LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN032206.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	96	99	116	rVB	549384	827576	9.21%	0.447%
2	4.599	267	274	280	rBV	157571	241195	2.68%	0.130%
3	4.687	285	289	294	rBV	97285	146891	1.64%	0.079%
4	4.746	294	299	304	rBV5	67798	147136	1.64%	0.079%
5	4.799	304	308	312	rVB	168123	231252	2.57%	0.125%
6	4.852	312	317	323	rBV	446143	682913	7.60%	0.369%
7	5.005	339	343	347	rBV	315434	418013	4.65%	0.226%
8	5.093	352	358	361	rVV2	642812	1147853	12.78%	0.620%
9	5.122	361	363	368	rVB	465308	543563	6.05%	0.294%
10	5.228	371	381	392	rVB	809018	1449009	16.13%	0.783%
11	5.328	392	398	409	rVB5	132809	349764	3.89%	0.189%
12	5.446	409	418	424	rBV2	330461	602012	6.70%	0.325%
13	5.517	424	430	438	rBV2	588486	1317490	14.67%	0.712%
14	5.593	438	443	449	rVV	1095906	1809148	20.14%	0.977%
15	5.658	449	454	461	rVB2	895066	1580907	17.60%	0.854%
16	5.734	461	467	475	rBV2	444122	784280	8.73%	0.424%
17	5.811	475	480	488	rVB2	195169	373892	4.16%	0.202%
18	5.905	488	496	503	rBV3	1657903	3908715	43.51%	2.112%
19	5.964	503	506	510	rVV3	256232	340686	3.79%	0.184%
20	6.022	510	516	522	rVB2	933962	1843936	20.53%	0.996%
21	6.140	527	536	540	rBV5	1231533	3617356	40.27%	1.954%
22	6.187	540	544	548	rVV	3306715	4894984	54.49%	2.644%
23	6.234	548	552	553	rVV2	1024923	1364460	15.19%	0.737%
24	6.269	553	558	570	rVV3	3121763	8870843	98.75%	4.792%
25	6.381	573	577	582	rVB2	736722	1175860	13.09%	0.635%
26	6.446	582	588	593	rBV4	776166	1395678	15.54%	0.754%
27	6.522	593	601	606	rVB2	1405534	3159410	35.17%	1.707%
28	6.581	606	611	613	rBV2	1021469	1446924	16.11%	0.782%
29	6.616	613	617	622	rVV2	3383726	5154143	57.37%	2.784%
30	6.675	622	627	631	rVV	2183187	3209087	35.72%	1.734%
31	6.716	631	634	637	rVV2	755716	1034560	11.52%	0.559%
32	6.775	637	644	649	rVV4	3777890	8983574	100.00%	4.853%
33	6.816	649	651	661	rVV2	867951	1456827	16.22%	0.787%
34	6.905	661	666	669	rVV	548367	937852	10.44%	0.507%
35	6.946	669	673	679	rVV5	993009	2760326	30.73%	1.491%
36	7.005	679	683	687	rVV4	1226487	2410727	26.83%	1.302%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION

37	7.040	687	689	692	rVV3	753441	1183834	13.18%	0.640%
38	7.075	692	695	697	rVV3	1027993	1614062	17.97%	0.872%
39	7.105	697	700	705	rVV2	2321539	4333974	48.24%	2.341%
40	7.175	708	712	720	rVV2	1843079	4396981	48.94%	2.375%
41	7.240	720	723	725	rVV	701880	1005986	11.20%	0.543%
42	7.275	725	729	735	rVV2	1535263	3122040	34.75%	1.687%
43	7.334	735	739	745	rVV2	1041757	2096202	23.33%	1.132%
44	7.387	745	748	751	rVV	391318	568425	6.33%	0.307%
45	7.440	751	757	762	rVV3	784323	1827335	20.34%	0.987%
46	7.528	763	772	777	rVV5	1394687	3971395	44.21%	2.145%
47	7.593	777	783	788	rVV	4645064	8127150	90.47%	4.391%
48	7.628	788	789	793	rVV	821004	934058	10.40%	0.505%
49	7.681	793	798	803	rVV4	910096	1960120	21.82%	1.059%
50	7.740	803	808	814	rVV2	2004768	4167609	46.39%	2.251%
51	7.799	814	818	822	rVV2	1282548	2259466	25.15%	1.221%
52	7.840	822	825	827	rVV2	454522	682943	7.60%	0.369%
53	7.869	827	830	831	rVV	908153	1090171	12.14%	0.589%
54	7.899	831	835	842	rVV2	2346056	4720577	52.55%	2.550%
55	7.958	842	845	854	rVV3	641876	1298019	14.45%	0.701%
56	8.052	856	861	866	rVB3	386593	765828	8.52%	0.414%
57	8.140	872	876	879	rBV	689280	885552	9.86%	0.478%
58	8.199	883	886	891	rVB	985327	1378912	15.35%	0.745%
59	8.263	891	897	902	rBV3	1939622	3695420	41.14%	1.996%
60	8.340	906	910	913	rBV	635702	917175	10.21%	0.495%
61	8.375	913	916	920	rVB	851653	1087794	12.11%	0.588%
62	8.440	923	927	933	rVB	784975	1182587	13.16%	0.639%
63	8.569	944	949	954	rBV	453994	923240	10.28%	0.499%
64	8.616	954	957	963	rVB	365424	630255	7.02%	0.340%
65	8.687	963	969	970	rBV3	496843	805750	8.97%	0.435%
66	8.716	970	974	981	rVV3	1590932	2849126	31.71%	1.539%
67	8.799	981	988	992	rVV3	977187	2415919	26.89%	1.305%
68	8.834	992	994	999	rVB	879024	1057984	11.78%	0.572%
69	8.922	1004	1009	1011	rBV2	351670	611770	6.81%	0.330%
70	8.963	1011	1016	1022	rVB5	672326	1439985	16.03%	0.778%
71	9.052	1023	1031	1035	rBV3	333504	832265	9.26%	0.450%
72	9.240	1058	1063	1068	rVB2	359725	574525	6.40%	0.310%
73	9.299	1068	1073	1076	rBV	278366	484380	5.39%	0.262%
74	9.499	1099	1107	1117	rBV3	613212	1596050	17.77%	0.862%
75	9.581	1117	1121	1131	rVB4	202966	562153	6.26%	0.304%
76	9.752	1145	1150	1154	rBV3	93336	176750	1.97%	0.095%

LSC Area Percent Report

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Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION

77	9.810	1154	1160	1166	rVV3	333651	695436	7.74%	0.376%
78	9.869	1166	1170	1177	rVB2	102545	185084	2.06%	0.100%
79	9.987	1183	1190	1193	rVV4	63275	156908	1.75%	0.085%
80	10.040	1193	1199	1206	rVV	826565	1432484	15.95%	0.774%
81	10.410	1250	1262	1267	rBV	1110828	2133531	23.75%	1.153%
82	10.457	1267	1270	1276	rVB	112216	182914	2.04%	0.099%
83	10.557	1276	1287	1295	rBV	814094	1459314	16.24%	0.788%
84	13.693	1813	1820	1829	rBV	1327933	1901213	21.16%	1.027%
85	13.969	1857	1867	1885	rBV	1594664	2538690	28.26%	1.371%
86	14.275	1911	1919	1927	rBV	1623041	2375579	26.44%	1.283%
87	14.510	1949	1959	1975	rBV	465577	955805	10.64%	0.516%
88	14.851	2010	2017	2034	rBV2	51119	182953	2.04%	0.099%
89	15.275	2082	2089	2105	rVB	2015218	3008573	33.49%	1.625%
90	15.410	2106	2112	2123	rBV	455746	689684	7.68%	0.373%
91	17.028	2380	2387	2397	rBV	1951565	2768887	30.82%	1.496%
92	17.128	2397	2404	2414	rVV	2198294	3212911	35.76%	1.736%
93	17.928	2535	2540	2551	rBV	433921	725968	8.08%	0.392%
94	19.216	2755	2759	2773	rBV	272807	490277	5.46%	0.265%
95	19.428	2790	2795	2801	rBV2	2712207	3685960	41.03%	1.991%
96	20.951	3050	3054	3062	rBV2	314298	471884	5.25%	0.255%
97	21.263	3102	3107	3119	rVB	2096824	3114406	34.67%	1.682%
98	21.404	3129	3131	3135	rVB	124263	147903	1.65%	0.080%
99	23.980	3561	3569	3582	rVB2	1696267	4144169	46.13%	2.239%
100	24.180	3595	3603	3613	rVB	1507863	3592947	39.99%	1.941%

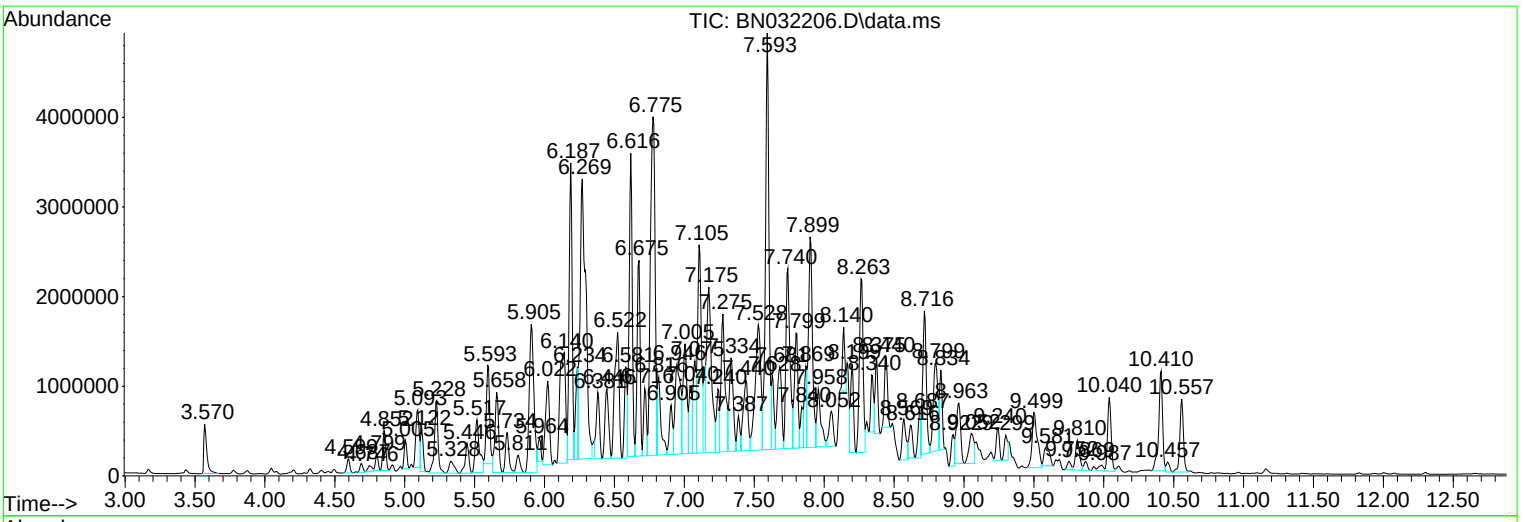
Sum of corrected areas: 185106089

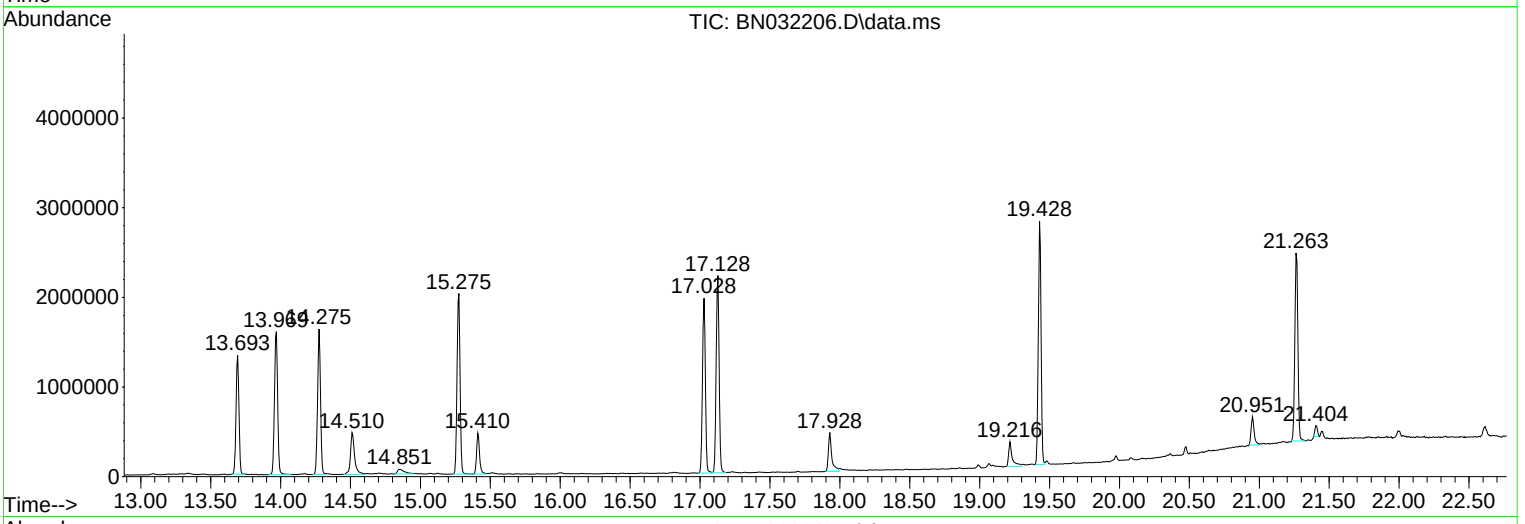
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

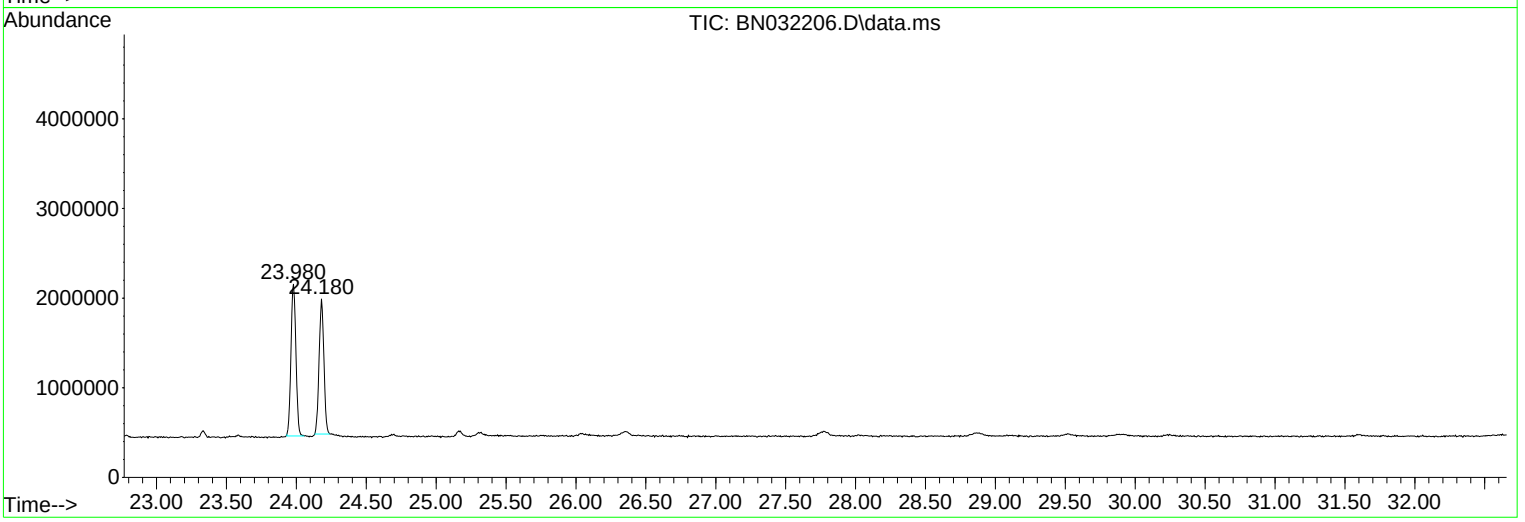
Instrument :
BNA_N
ClientSampleId :
C0SE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

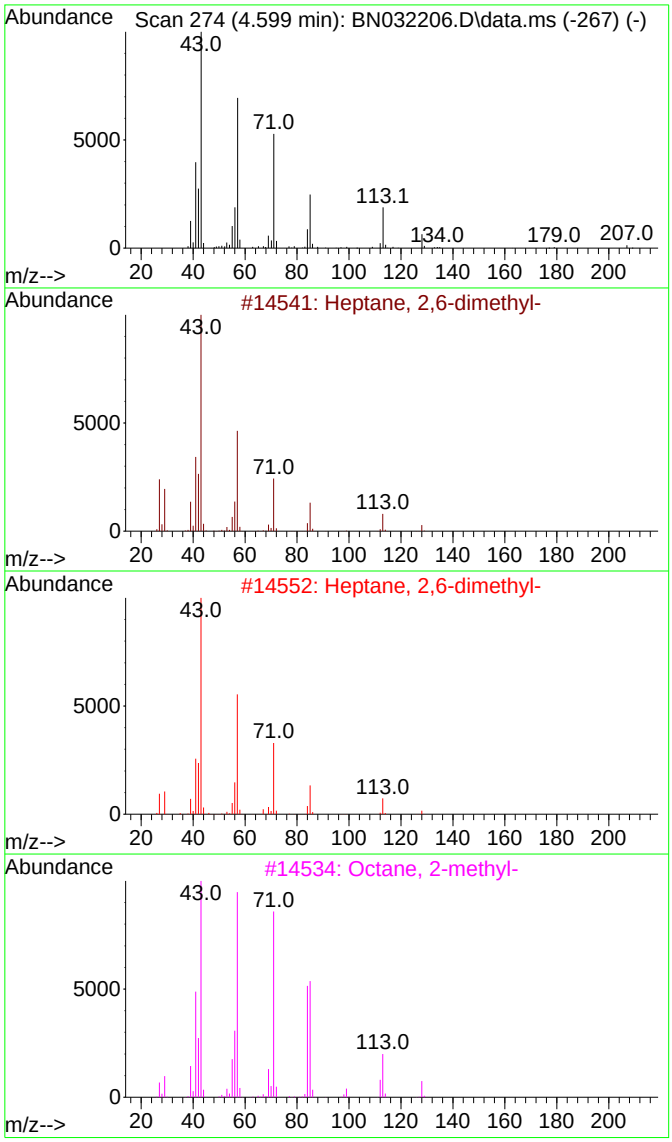
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

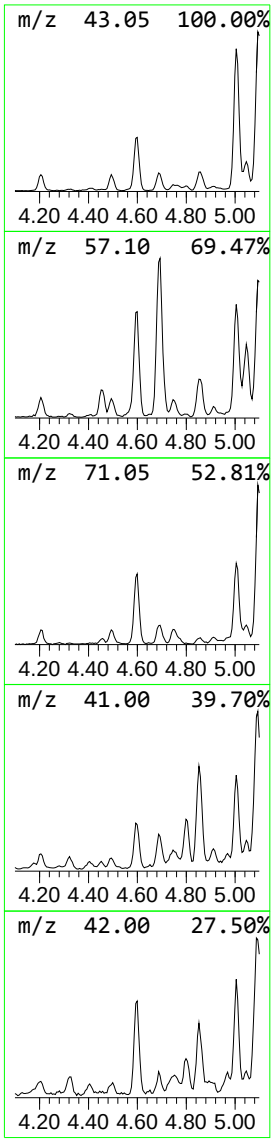
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.599	5.16 ng/ul	241195	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	94
2	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	91
3	Octane, 2-methyl-	128	C9H20	003221-61-2	87
4	Octane, 2-methyl-	128	C9H20	003221-61-2	53
5	1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

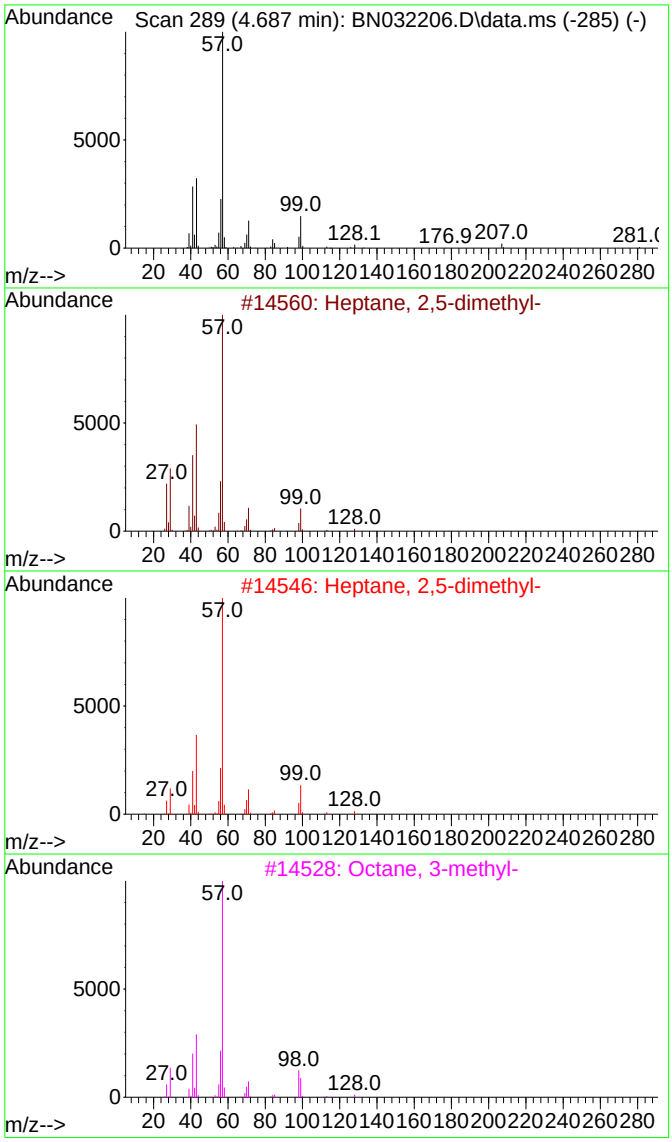
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

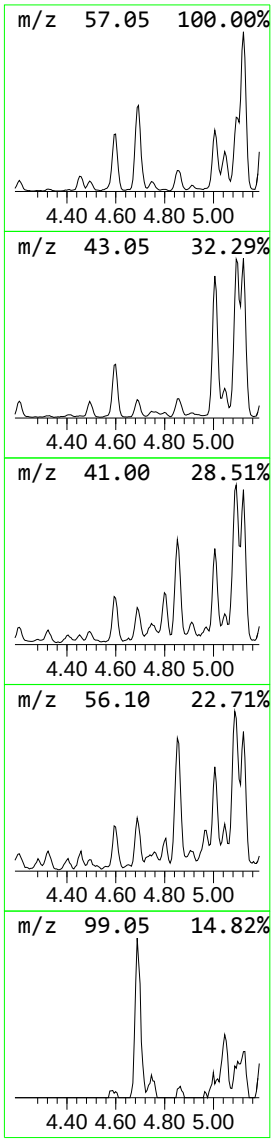
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.687	3.15 ng/ul	146891	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	87
2	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	87
3	Octane, 3-methyl-	128	C9H20	002216-33-3	76
4	Octane, 3-methyl-	128	C9H20	002216-33-3	74
5	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	70





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

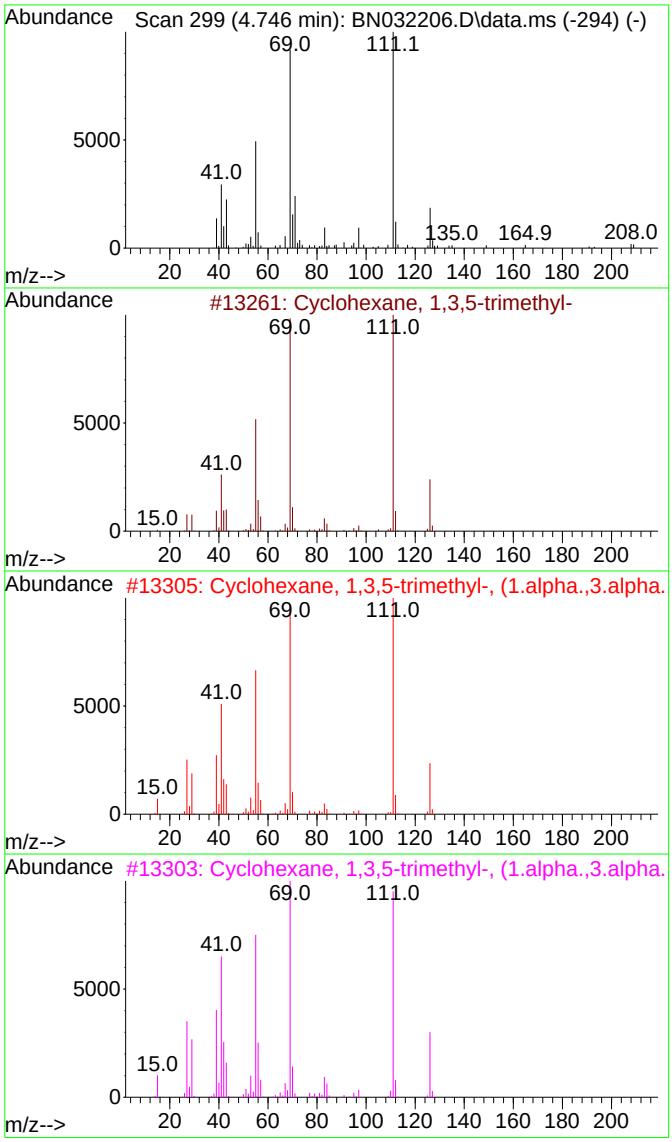
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

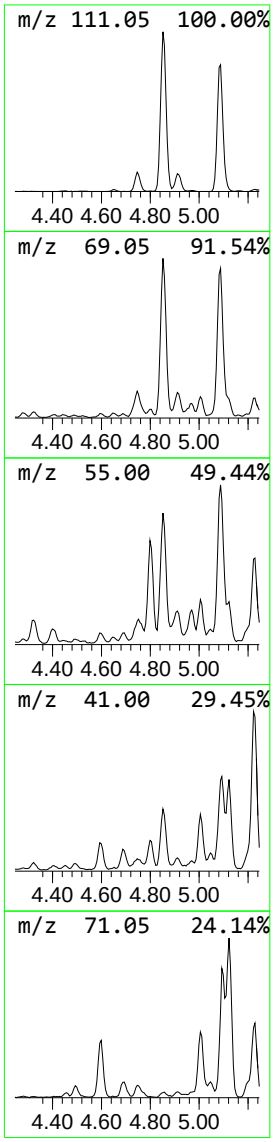
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Cyclic4.746 Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.746	3.15 ng/ul	147136	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	87
2	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	80
3	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	64
4	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	64
5	2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

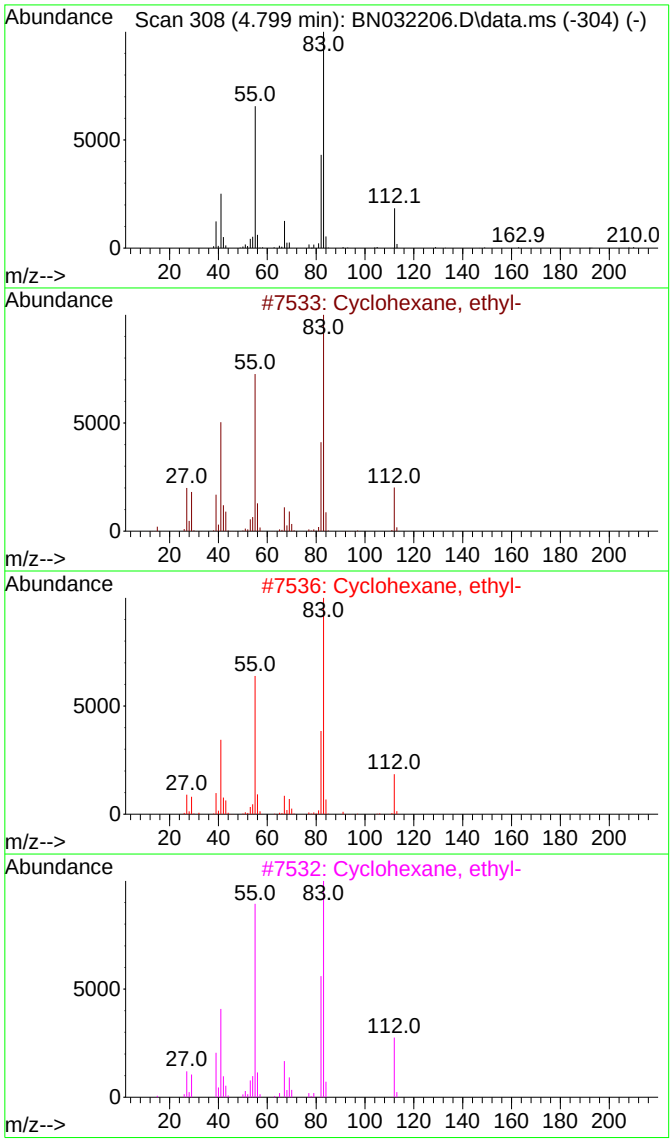
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

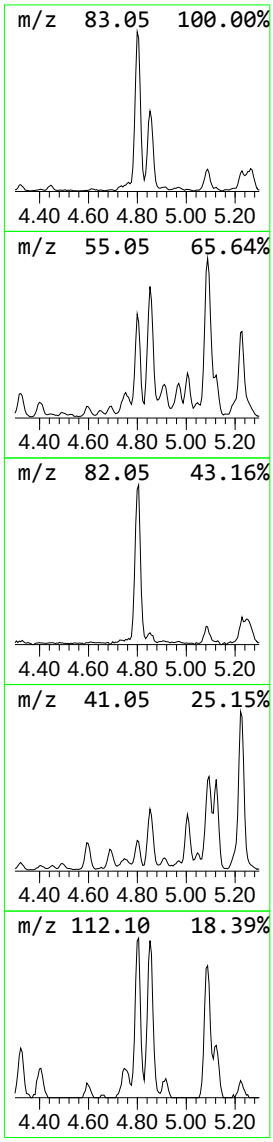
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Cyclic4.799 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.799	4.95 ng/ul	231252	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, ethyl-	112	C8H16	001678-91-7	86
2	Cyclohexane, ethyl-	112	C8H16	001678-91-7	86
3	Cyclohexane, ethyl-	112	C8H16	001678-91-7	70
4	2-Pentene, 3-ethyl-2-methyl-	112	C8H16	019780-67-7	53
5	Hexanal 2E-hexenyl 3Z-hexenyl ac...	282	C18H34O2	1000431-43-4	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

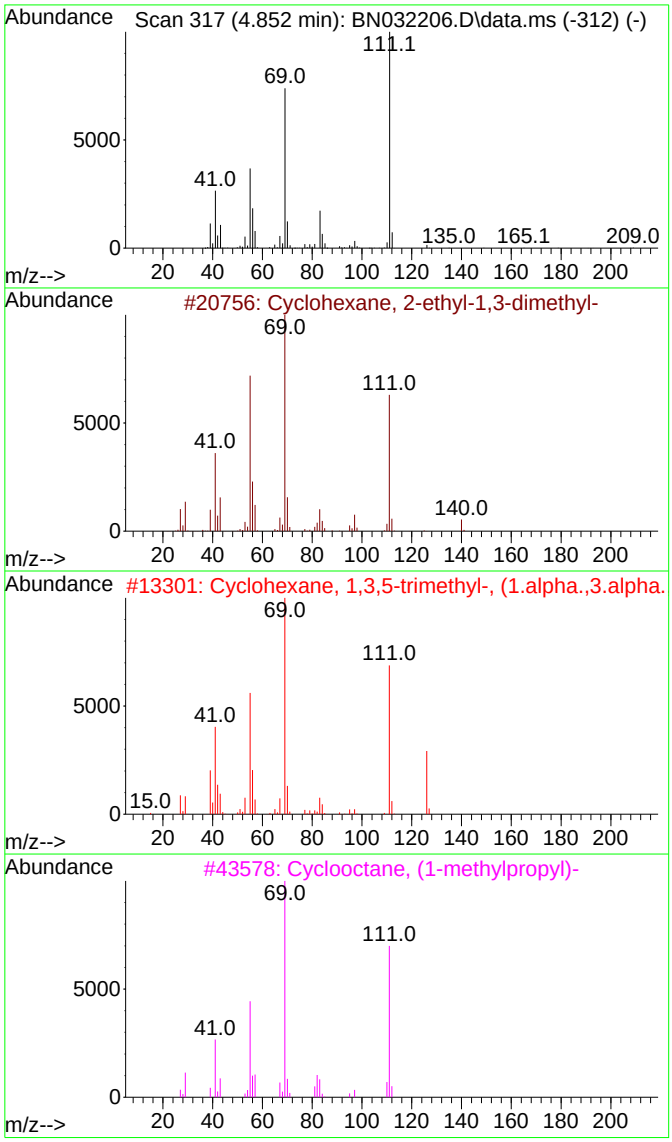
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

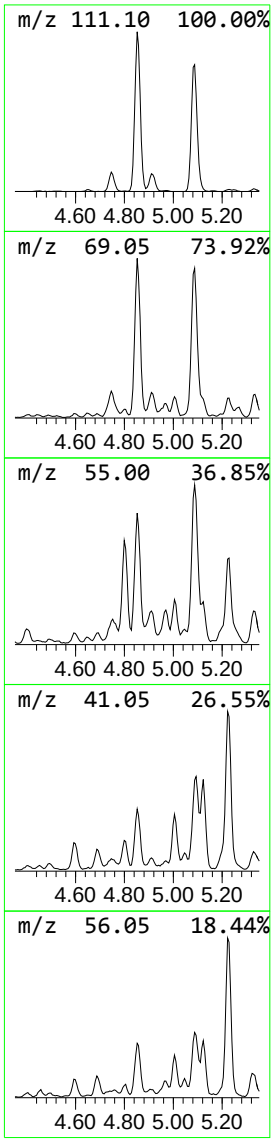
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Cyclic4.852 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.852	14.62 ng/ul	682913	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	83
2	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	83
3	Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	78
4	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	78
5	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	78





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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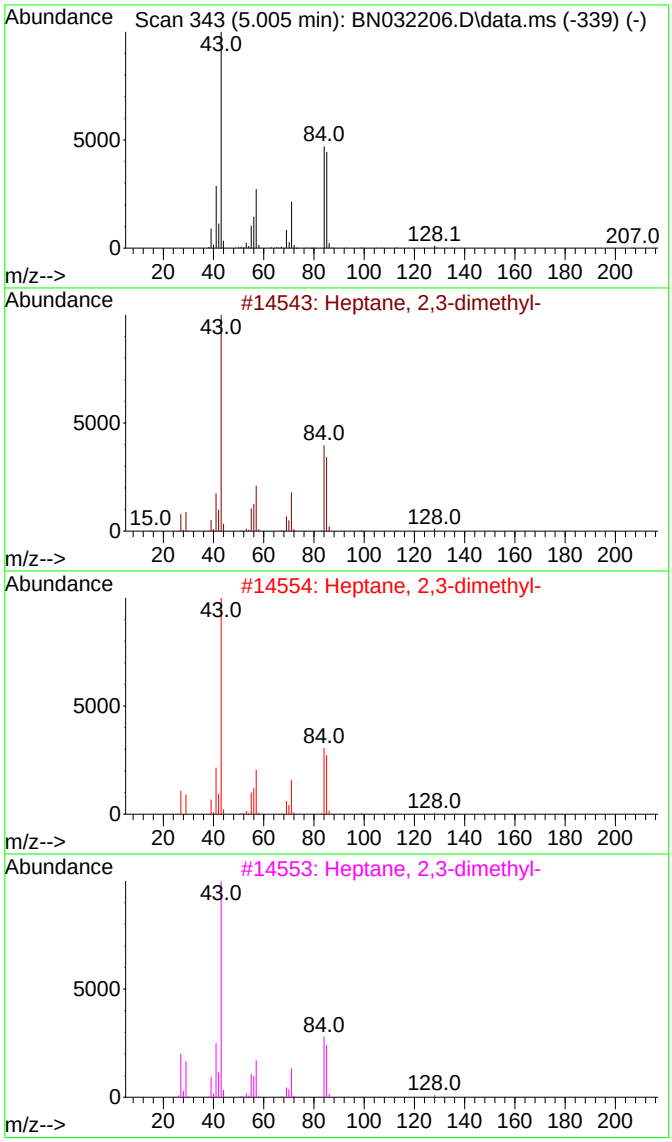
Quant Title : SVOA CALIBRATION

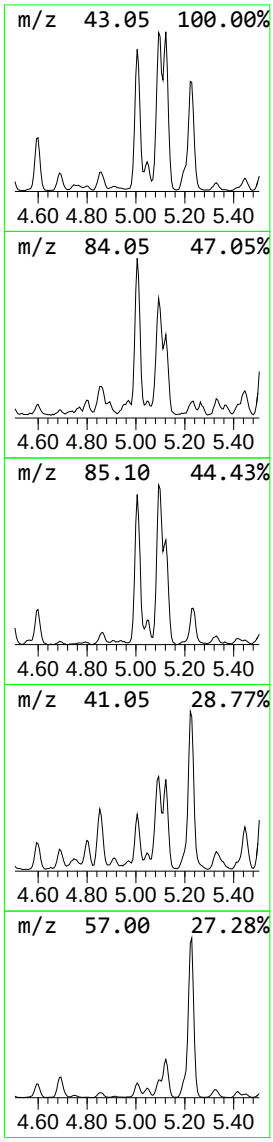
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.005	8.95 ng/ul	418013	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	94
2	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	87
3	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	83
4	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	81
5	Hexane, 3-ethyl-	114	C8H18	000619-99-8	78





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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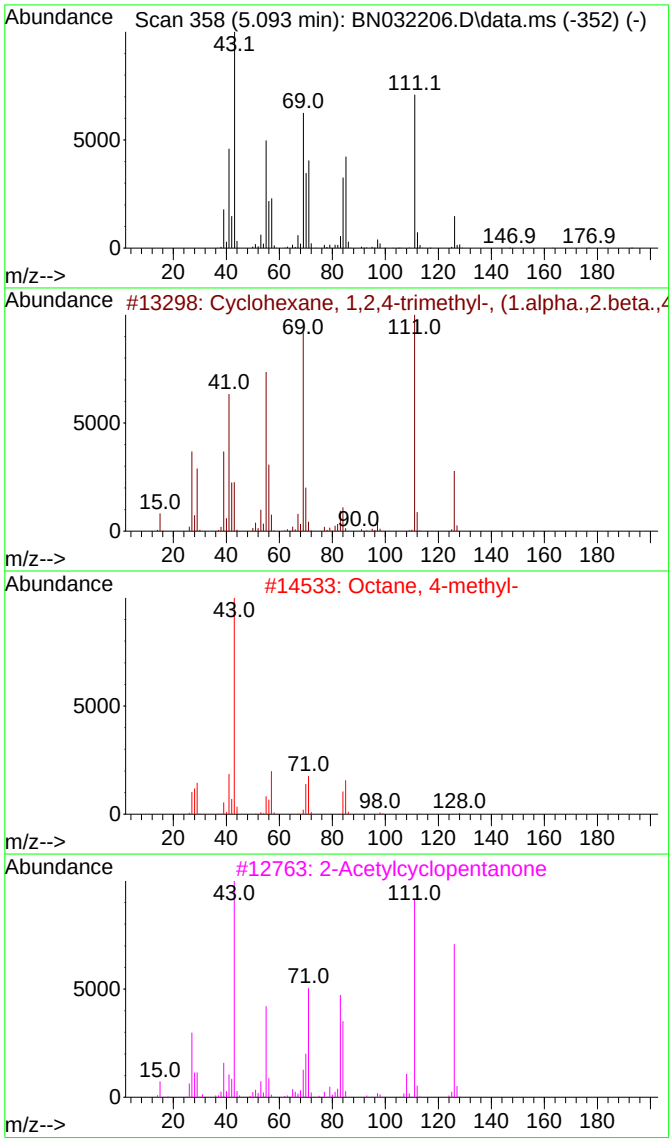
Quant Title : SVOA CALIBRATION

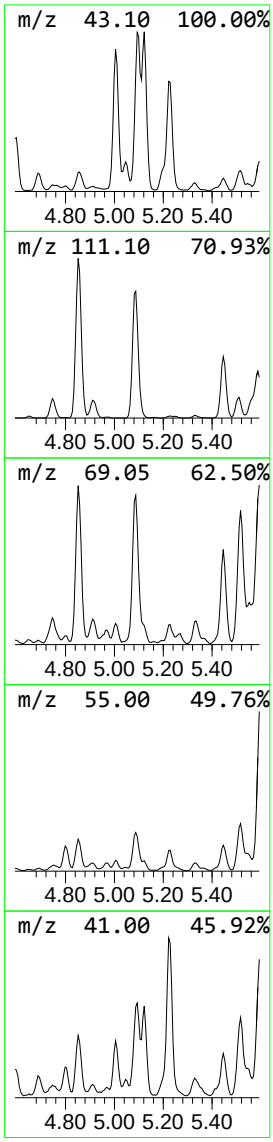
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Cyclic5.093 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.093	24.58 ng/ul	1147850	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	86
2	Octane, 4-methyl-	128	C9H20	002216-34-4	58
3	2-Acetylcyclopentanone	126	C7H10O2	001670-46-8	49
4	2(3H)-Furanone, 5-ethenyldihydro...	126	C7H10O2	001073-11-6	46
5	2(3H)-Furanone, 5-ethenyldihydro...	126	C7H10O2	001073-11-6	38





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

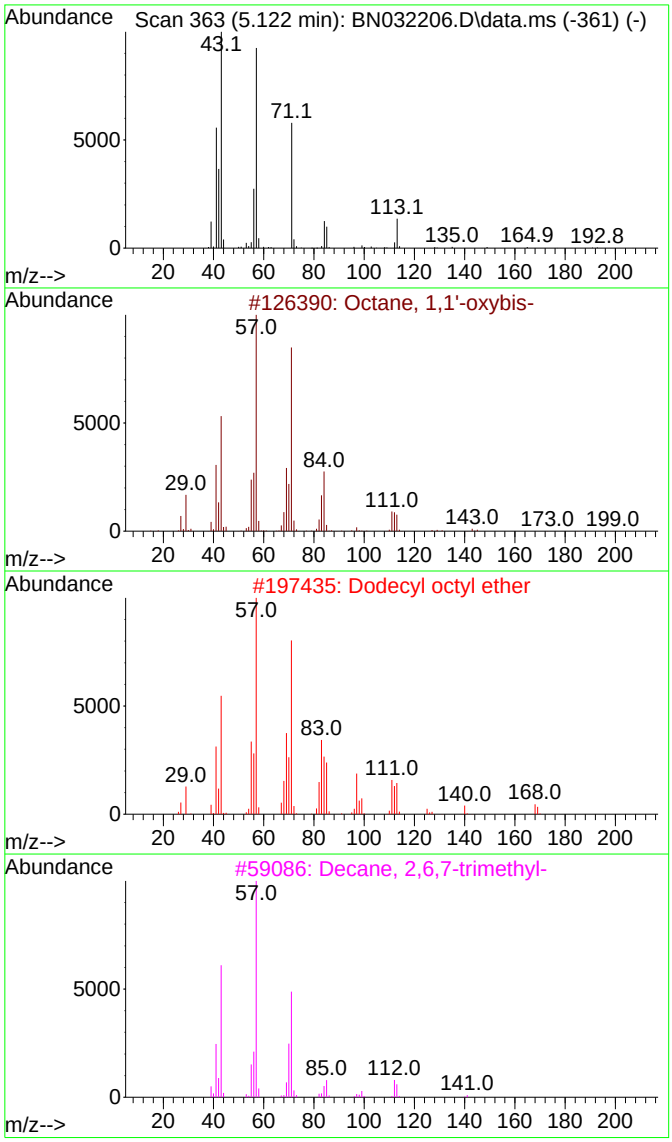
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

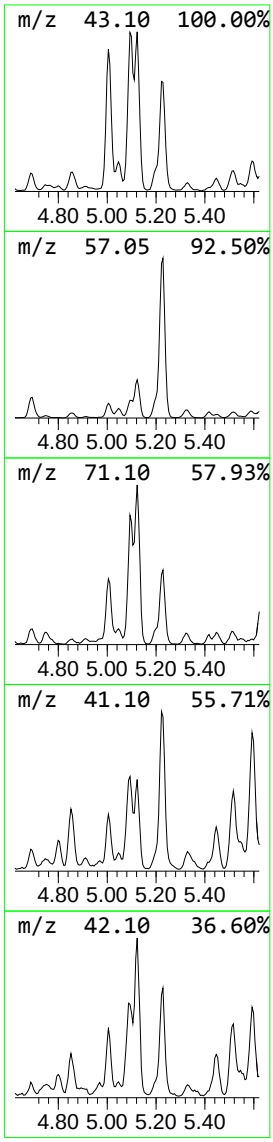
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Octane, 1,1'-oxybis- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	11.64 ng/ul	543563	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	78
2	Dodecyl octyl ether	298	C20H42O	1000406-38-4	59
3	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	59
4	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	53
5	Octane, 1-iodo-	240	C8H17I	000629-27-6	53





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

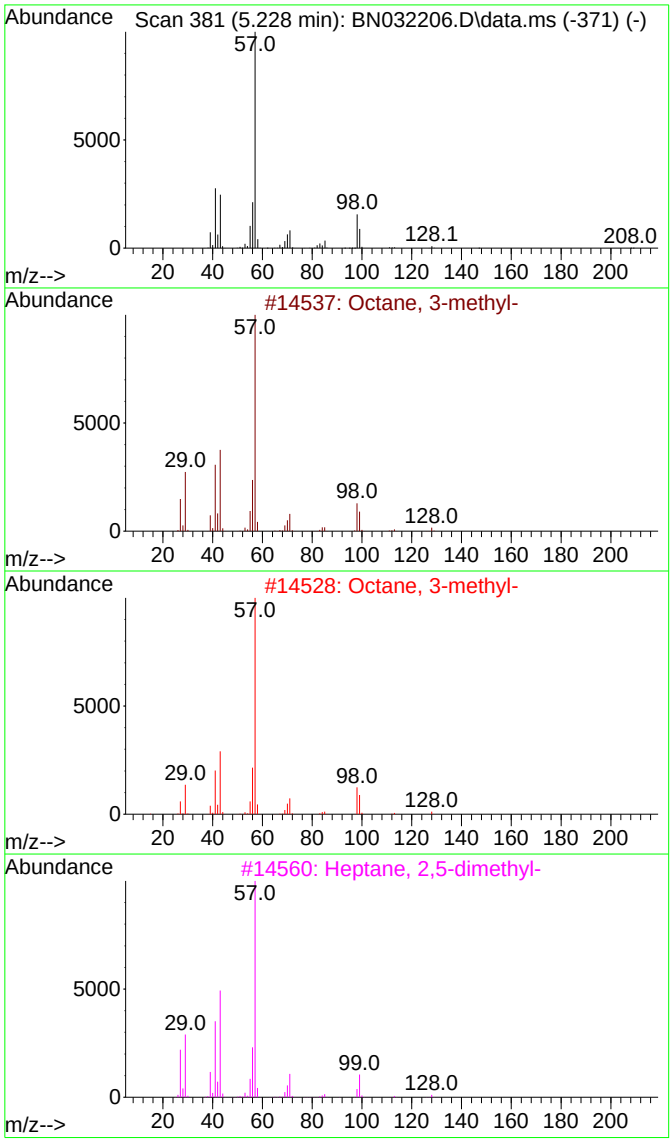
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

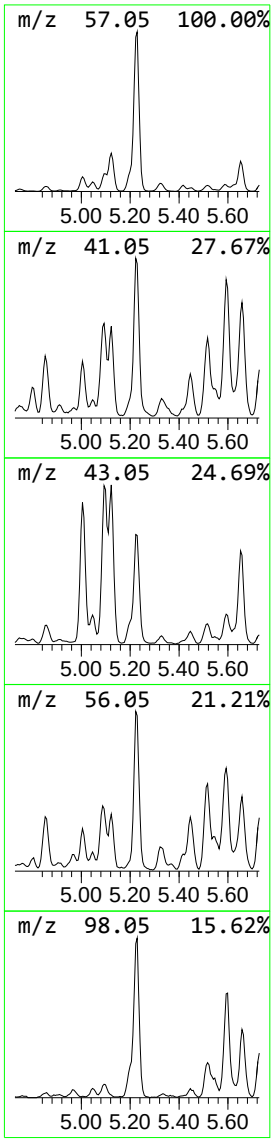
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.228	31.03 ng/ul	1449010	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-	128	C9H20	002216-33-3	91
2	Octane, 3-methyl-	128	C9H20	002216-33-3	86
3	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	83
4	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	72
5	Undecane, 6-methyl-	170	C12H26	017302-33-9	59





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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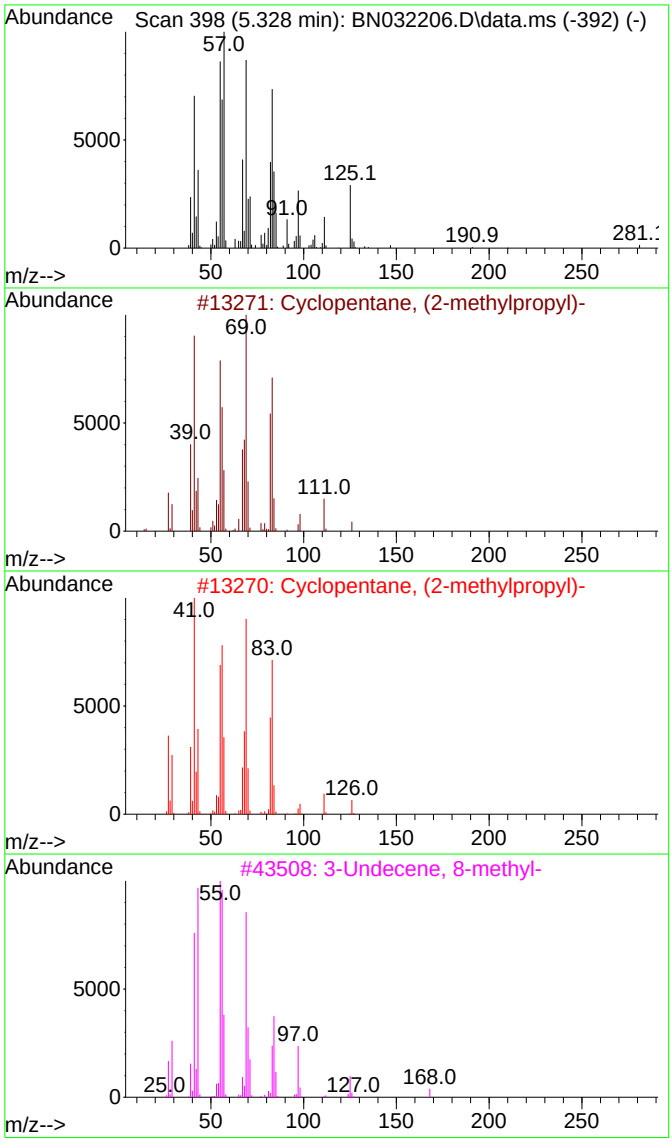
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

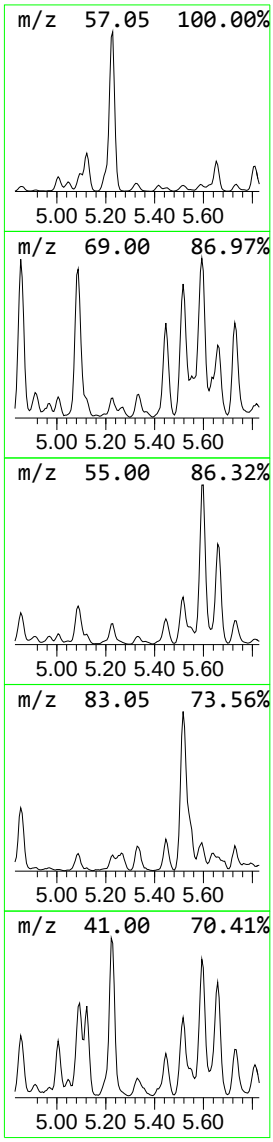
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Cyclic5.328 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.328	7.49 ng/ul	349764	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	81
2	Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	49
3	3-Undecene, 8-methyl-	168	C12H24	1000061-84-4	43
4	Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	43
5	5-Undecene, 4-methyl-	168	C12H24	143185-91-5	35





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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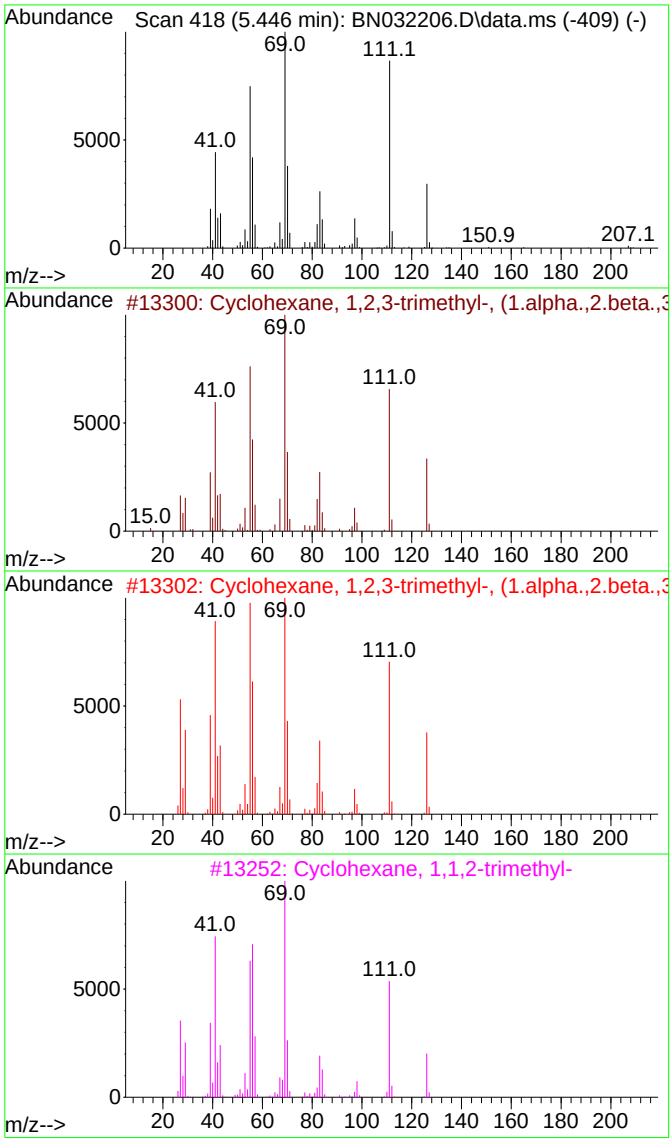
Quant Title : SVOA CALIBRATION

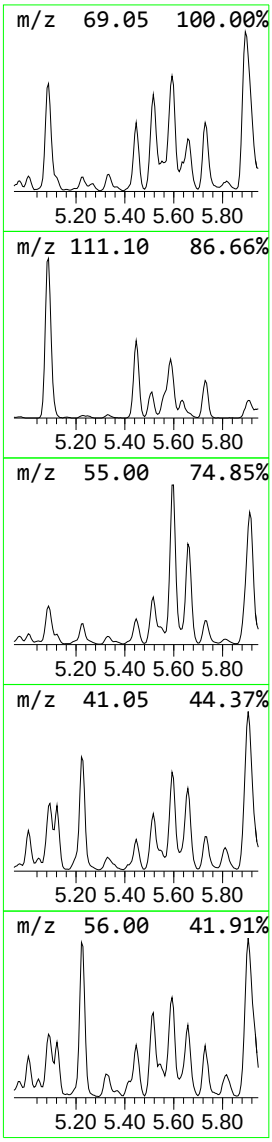
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Cyclic5.446 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.446	12.89 ng/ul	602012	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	96
2	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	91
3	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	83
4	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	76
5	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	76





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

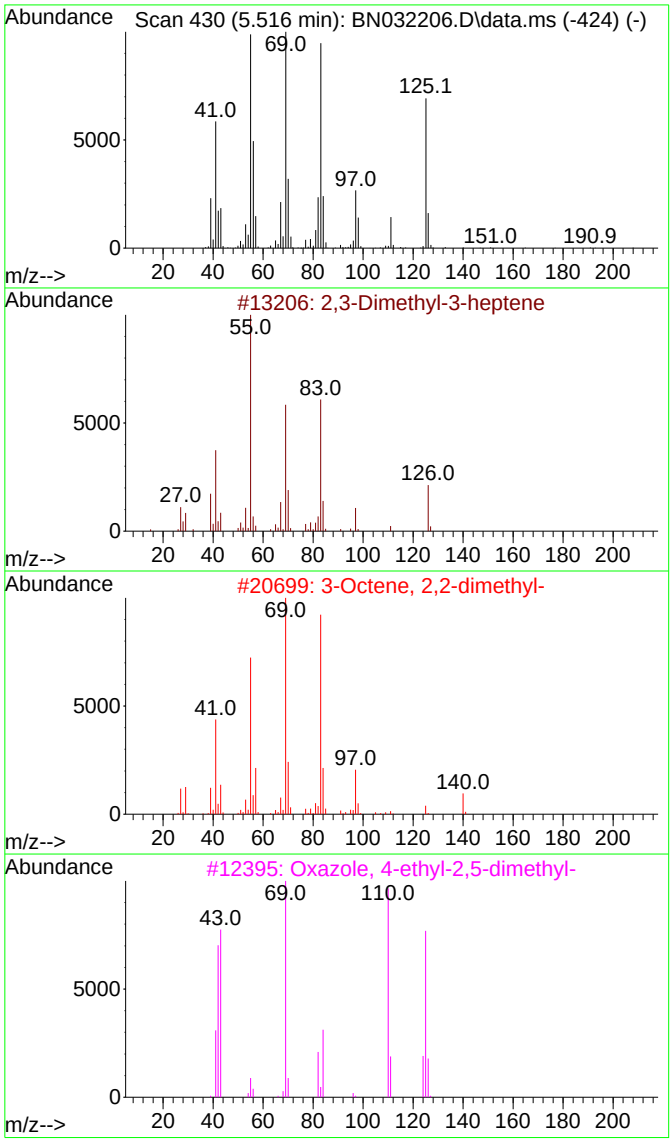
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

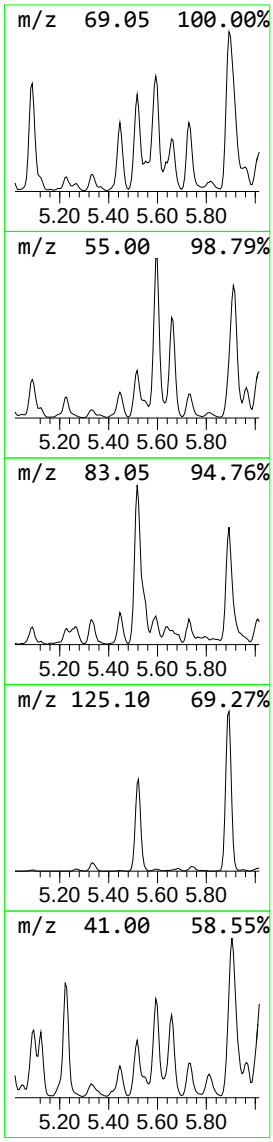
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.516	28.21 ng/ul	1317490	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Dimethyl-3-heptene	126	C9H18	1000113-49-3	64
2	3-Octene, 2,2-dimethyl-	140	C10H20	086869-76-3	50
3	Oxazole, 4-ethyl-2,5-dimethyl-	125	C7H11NO	030408-61-8	46
4	2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	42
5	3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	41





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

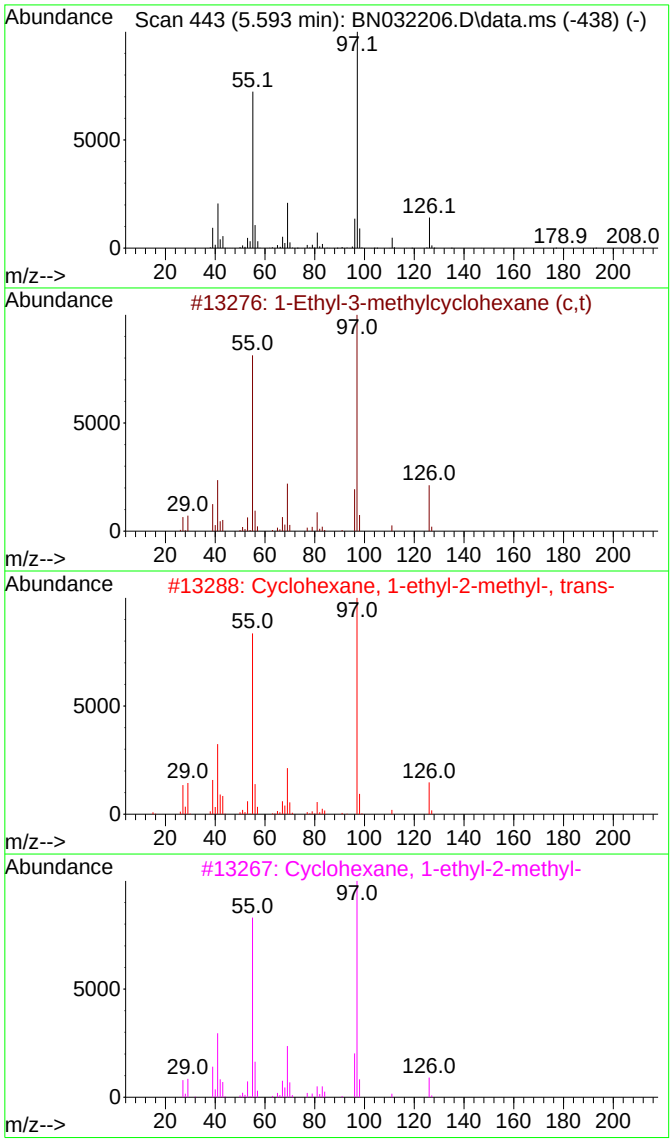
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

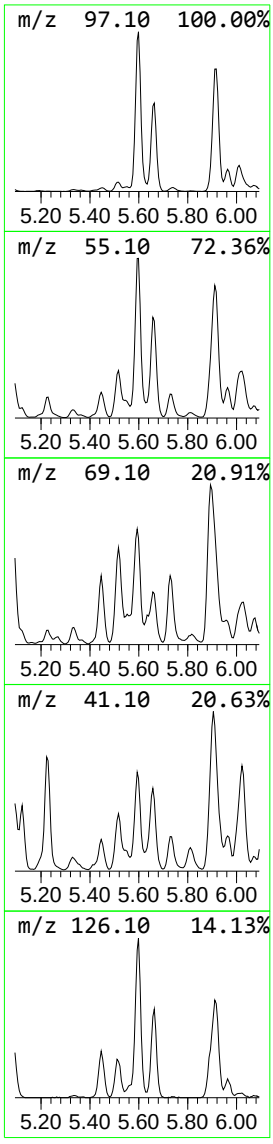
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Cyclic5.593 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.593	38.74 ng/ul	1809150	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
2	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	87
3	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	83
4	Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	78
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	76





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

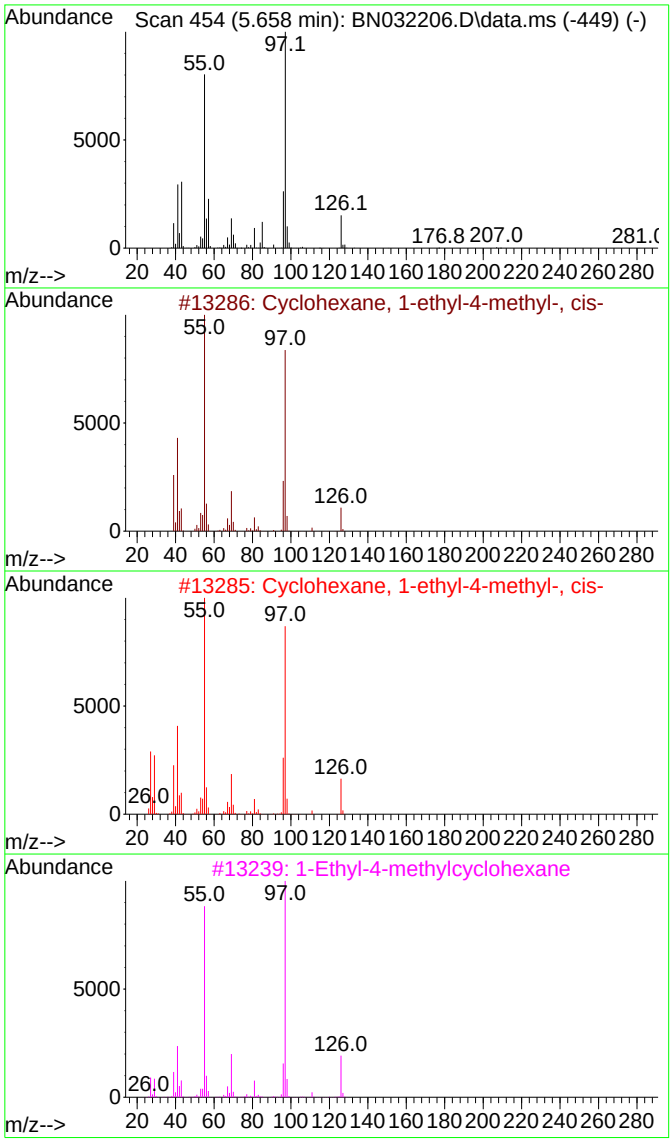
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

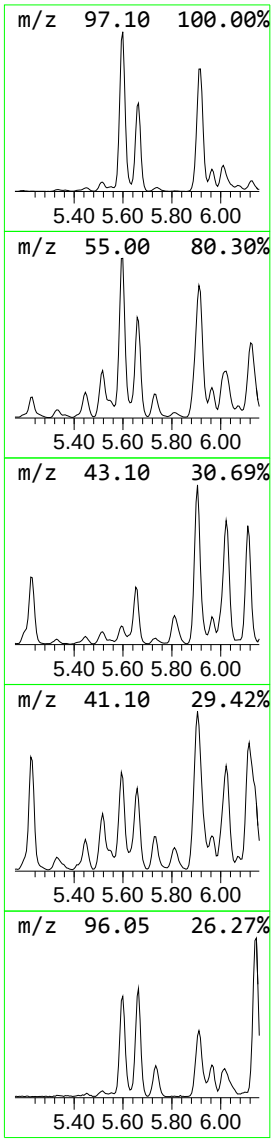
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 (DEL) Alkane: Cyclic5.658 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.658	33.85 ng/ul	1580910	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
2	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
3	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	87
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	87
5	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	72





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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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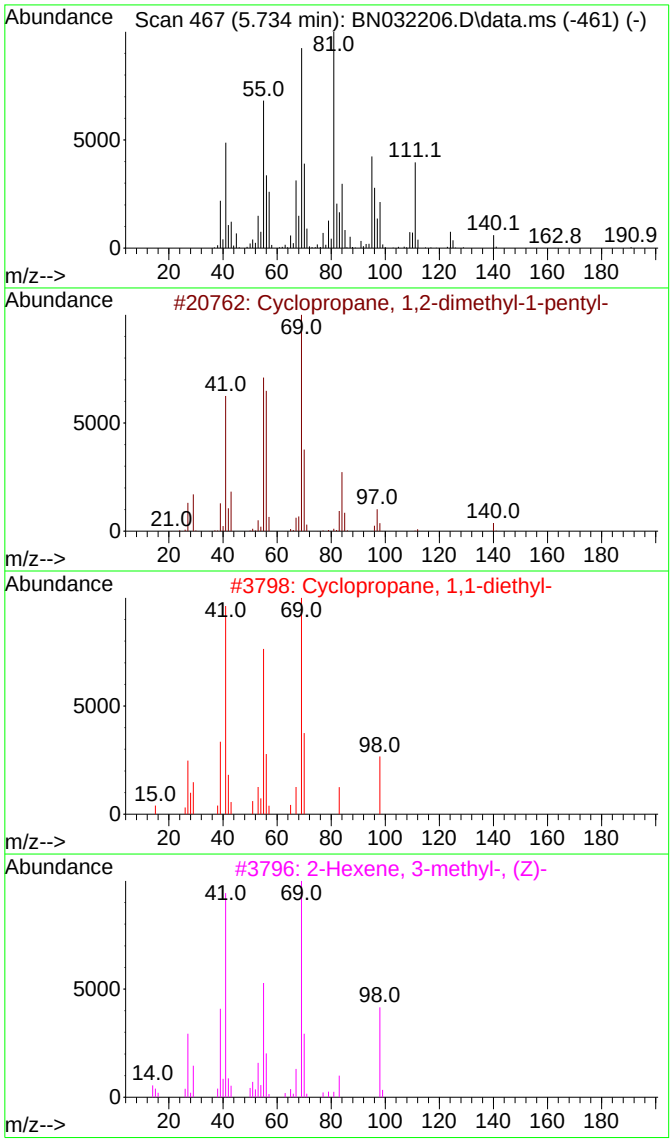
Quant Title : SVOA CALIBRATION

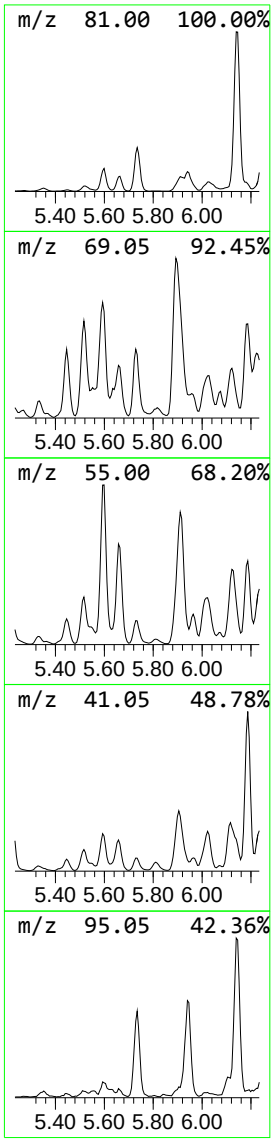
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Cyclic5.734 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	16.79 ng/ul	784280	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	42
2	Cyclopropane, 1,1-diethyl-	98	C7H14	001003-19-6	30
3	2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	25
4	1-Hexene, 3-methyl-	98	C7H14	003404-61-3	22
5	2-Decene, 4-methyl-, (Z)-	154	C11H22	074630-30-1	22





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ClientSampleId :
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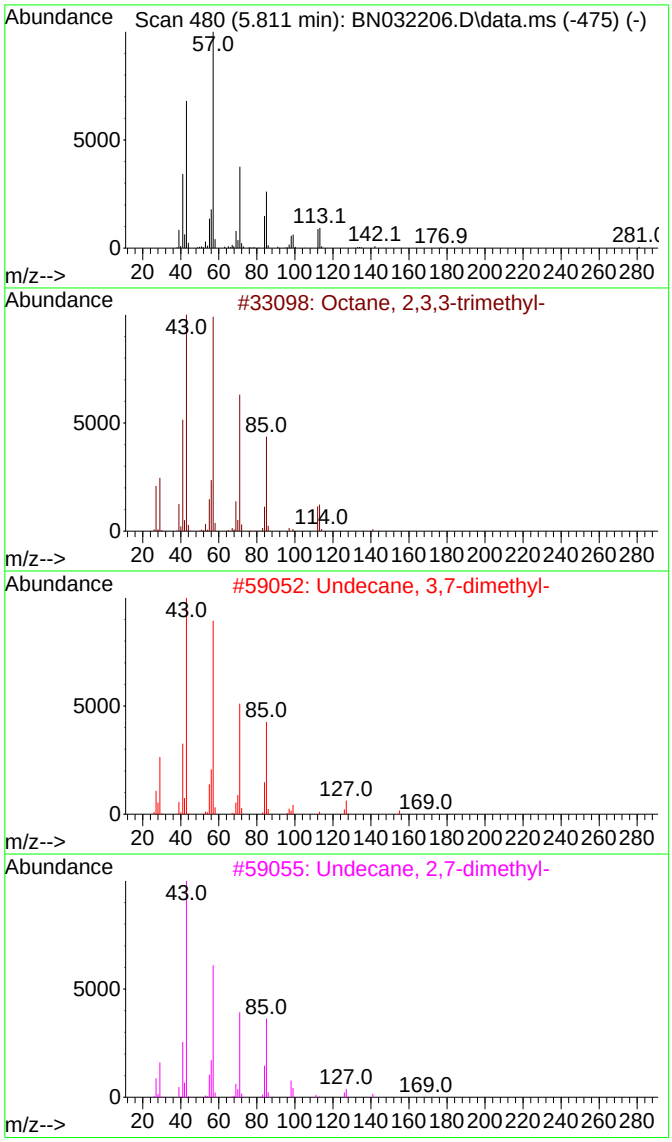
Quant Title : SVOA CALIBRATION

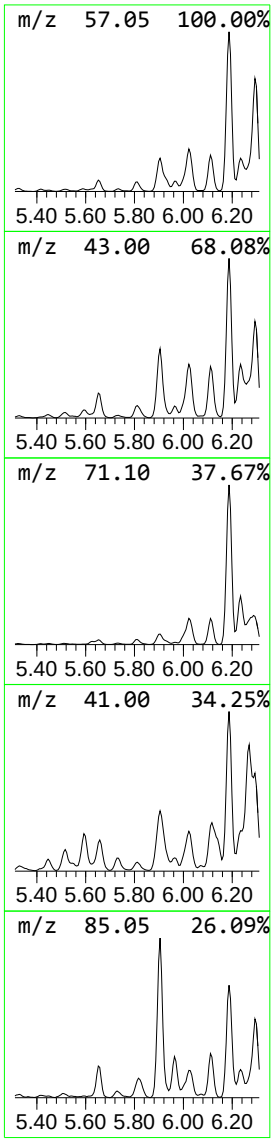
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.811	8.01 ng/ul	373892	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	64
2	Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	50
3	Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	50
4	Undecane, 5-methyl-	170	C12H26	001632-70-8	50
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	49





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

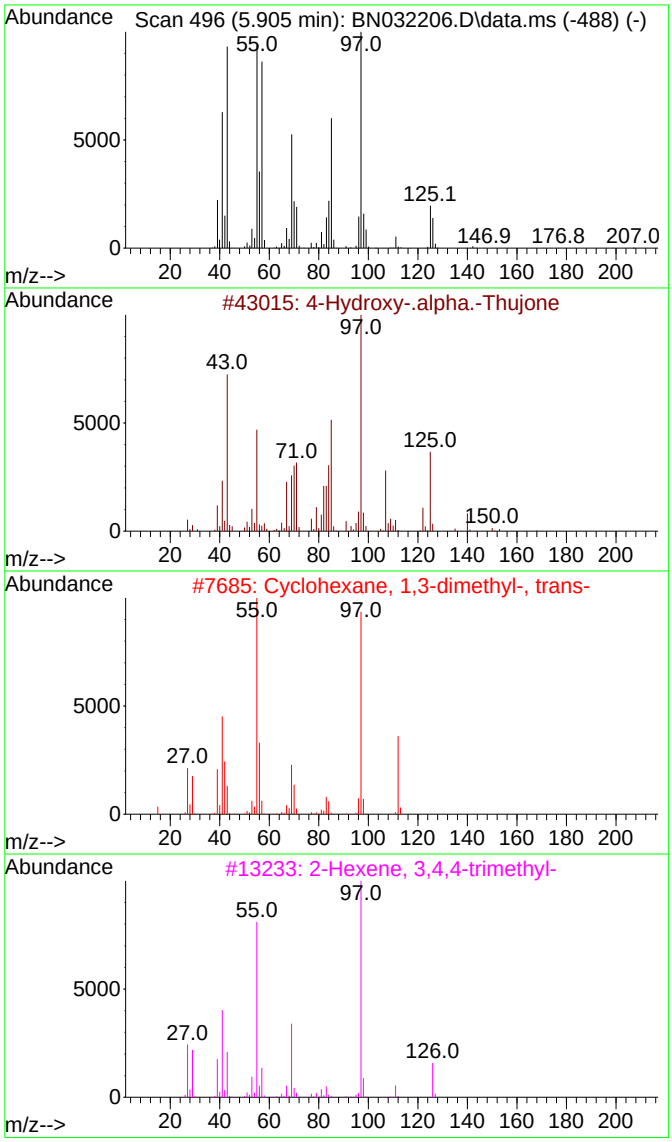
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

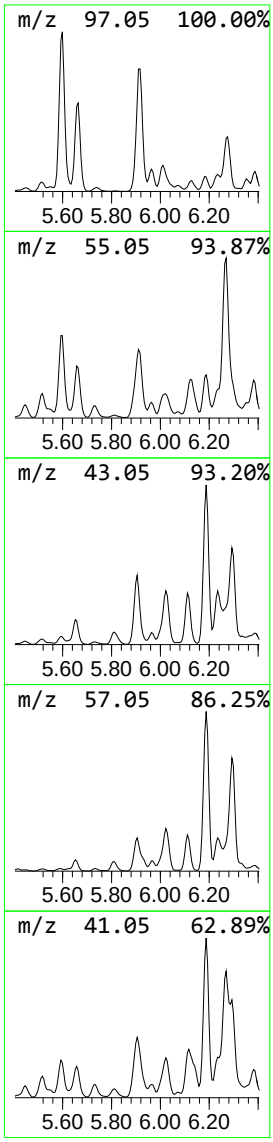
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 4-Hydroxy-.alpha.-Thujone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	83.69 ng/ul	3908720	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Hydroxy-.alpha.-Thujone	168	C10H16O2	158612-68-1	50
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	38
3	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	38
4	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	30
5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	30





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

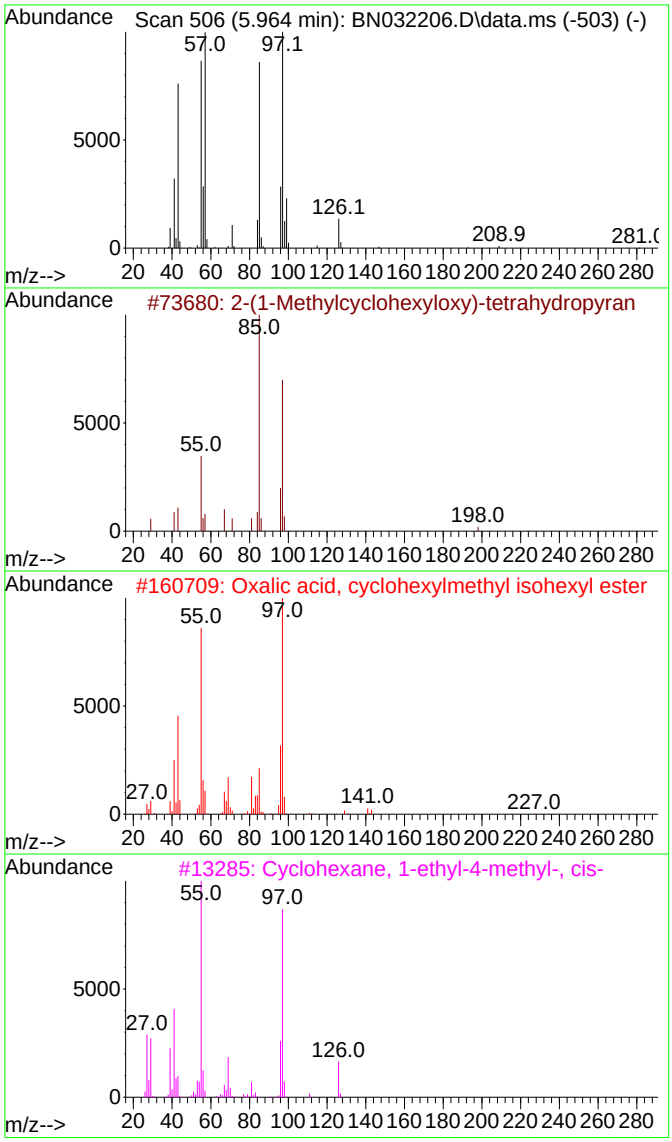
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

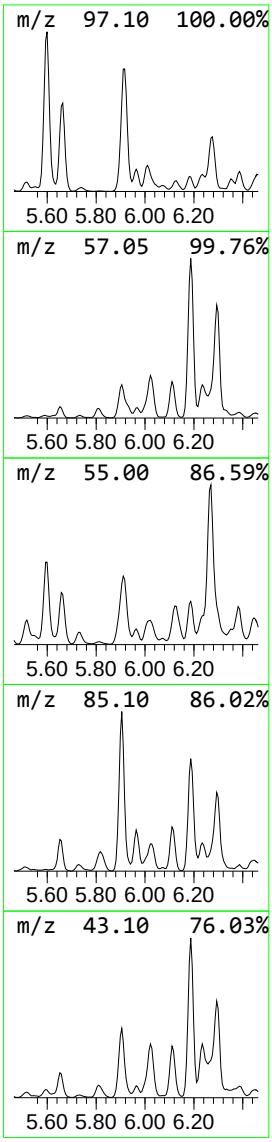
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 2-(1-Methylcyclohexyloxy)-t... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.964	7.29 ng/ul	340686	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(1-Methylcyclohexyloxy)-tetrah...	198	C12H22O2	072347-38-7	50
2	Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	47
3	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	43
4	Sulfurous acid, hexyl heptyl ester	264	C13H28O3S	1000309-12-9	43
5	6,10,13-Trimethyltetradecanol	256	C17H36O	1000131-71-0	43





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

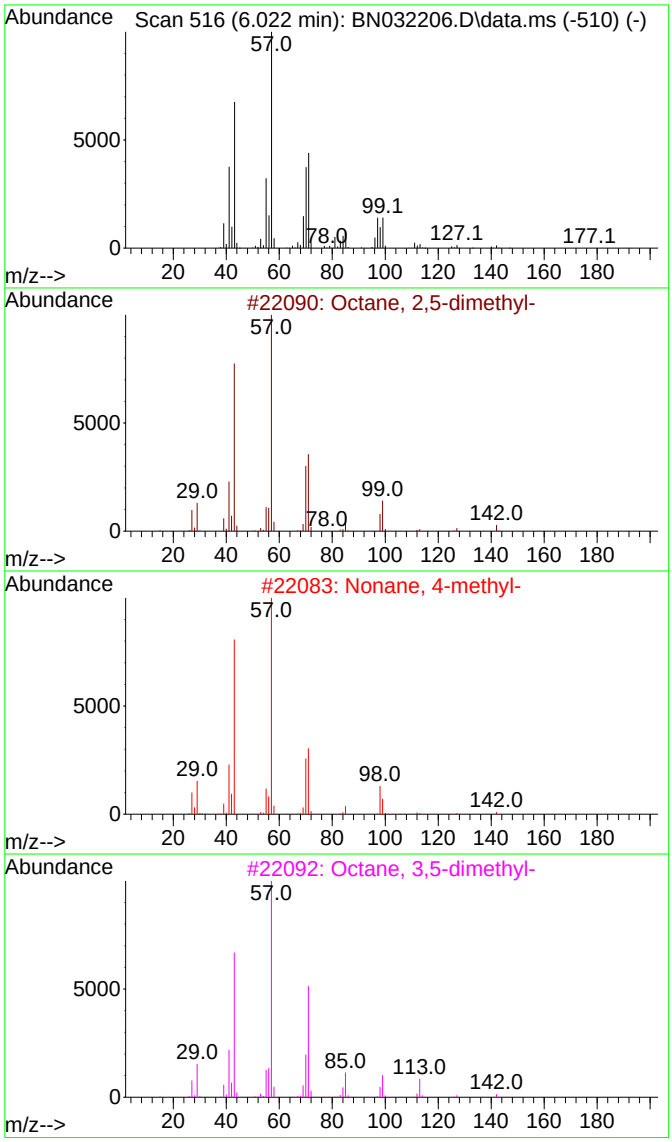
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

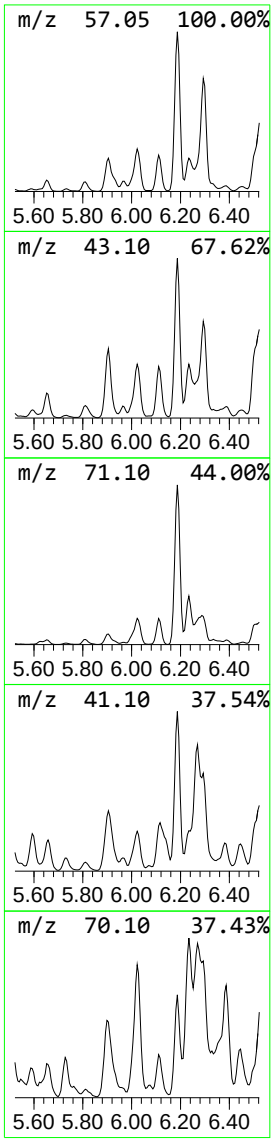
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.022	39.48 ng/ul	1843940	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	81
2	Nonane, 4-methyl-	142	C10H22	017301-94-9	62
3	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	62
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50
5	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	49





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

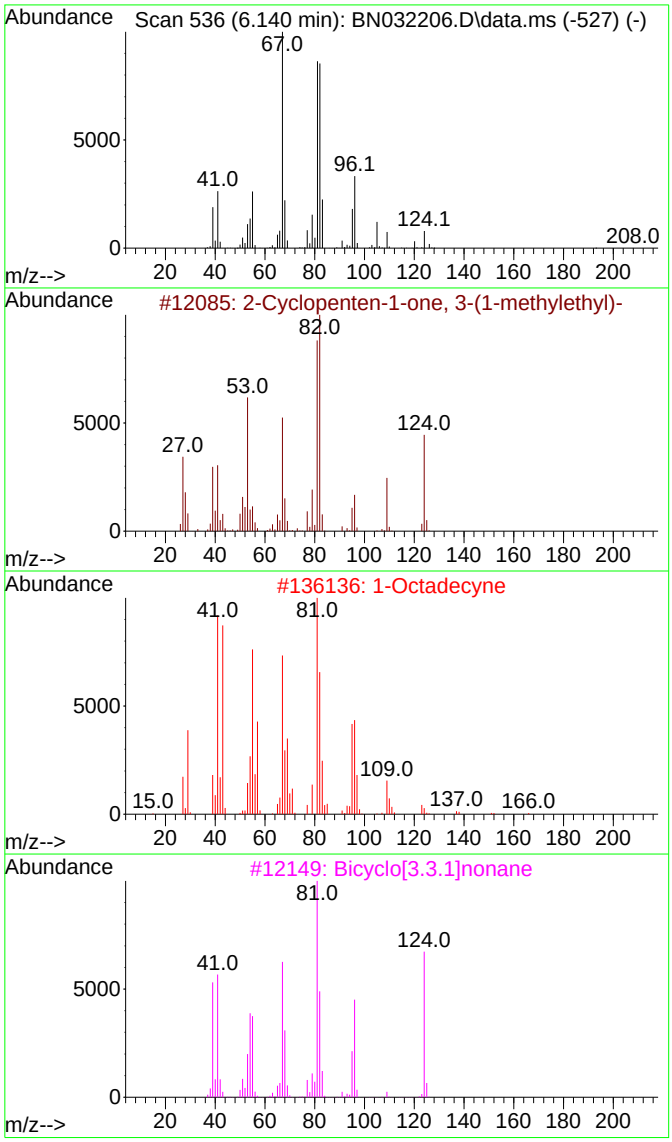
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

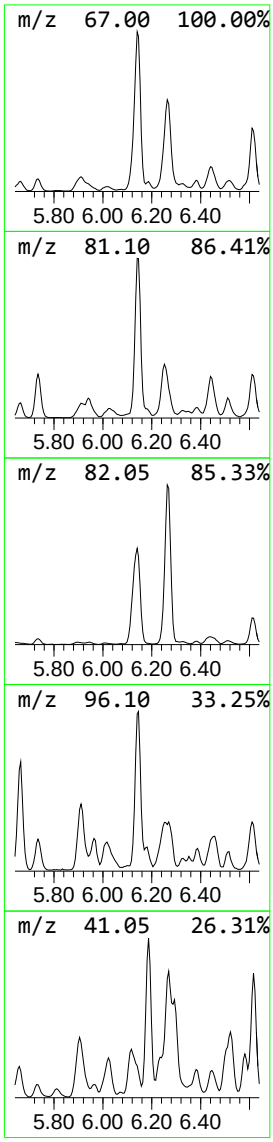
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 2-Cyclopenten-1-one, 3-(1-m... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.140	77.45 ng/ul	3617360	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclopenten-1-one, 3-(1-methyl...	124	C8H12O	001619-28-9	53
2	1-Octadecyne	250	C18H34	000629-89-0	50
3	Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	49
4	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	46
5	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	38





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

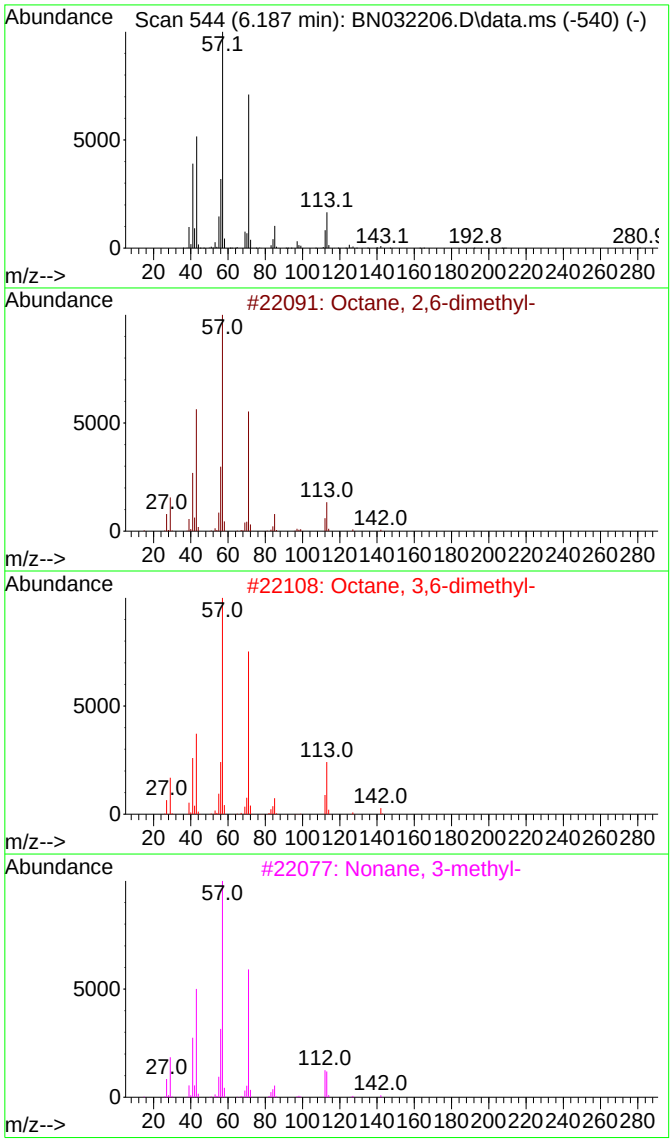
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

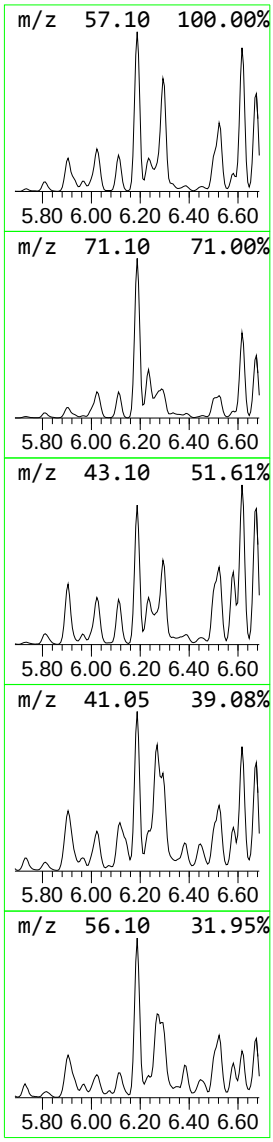
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.187	104.81 ng/ul	4894980	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	93
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
4	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

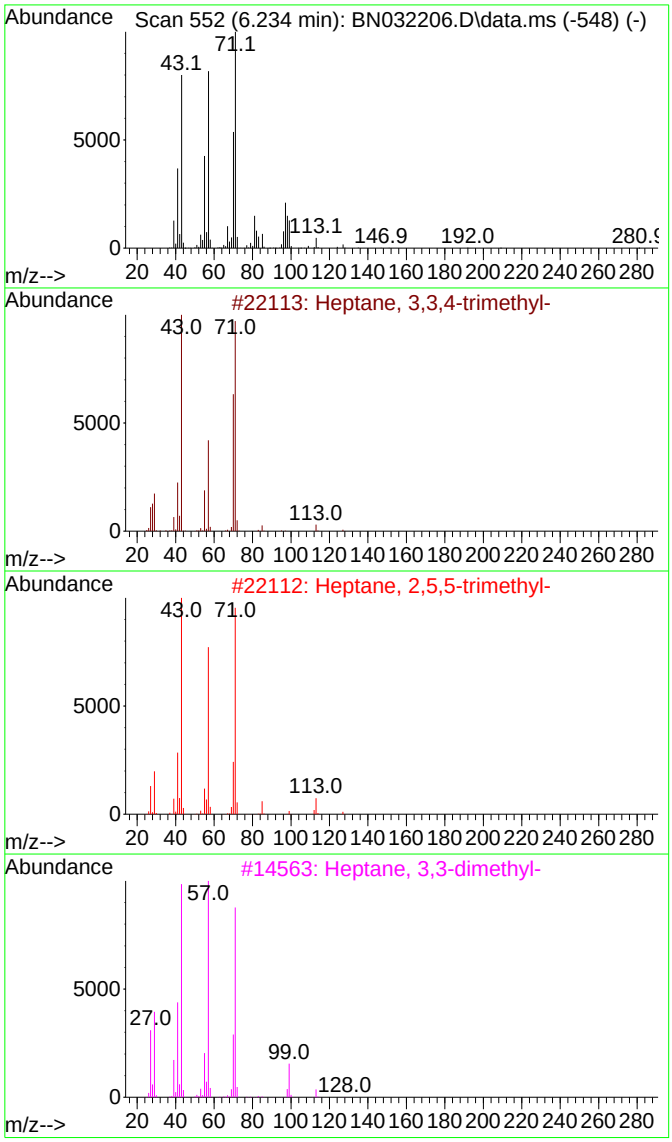
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

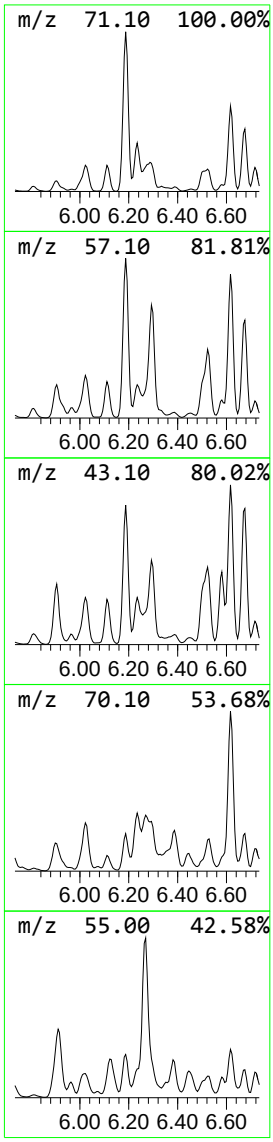
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.234	29.22 ng/ul	1364460	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	50
2	Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	50
3	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	50
4	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	47
5	Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	47





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

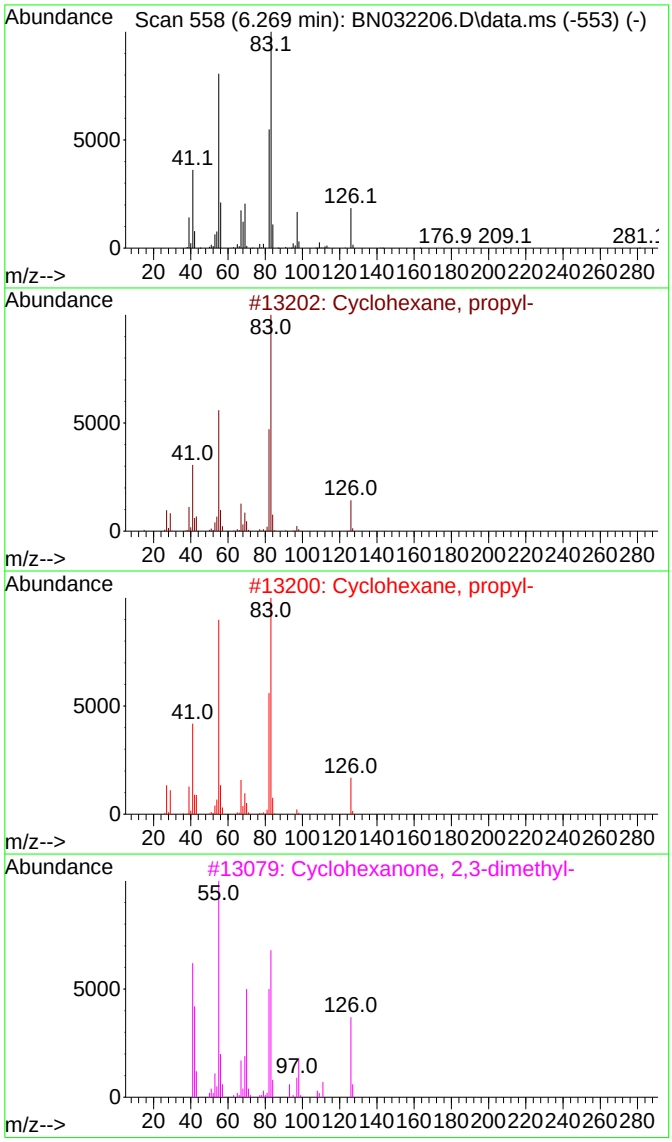
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

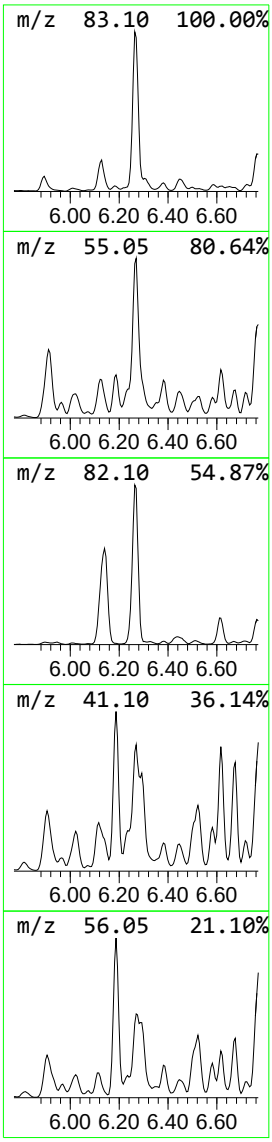
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Cyclic6.269 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.269	189.94 ng/ul	8870840	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	87
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	87
3	Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	87
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	80
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	80





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

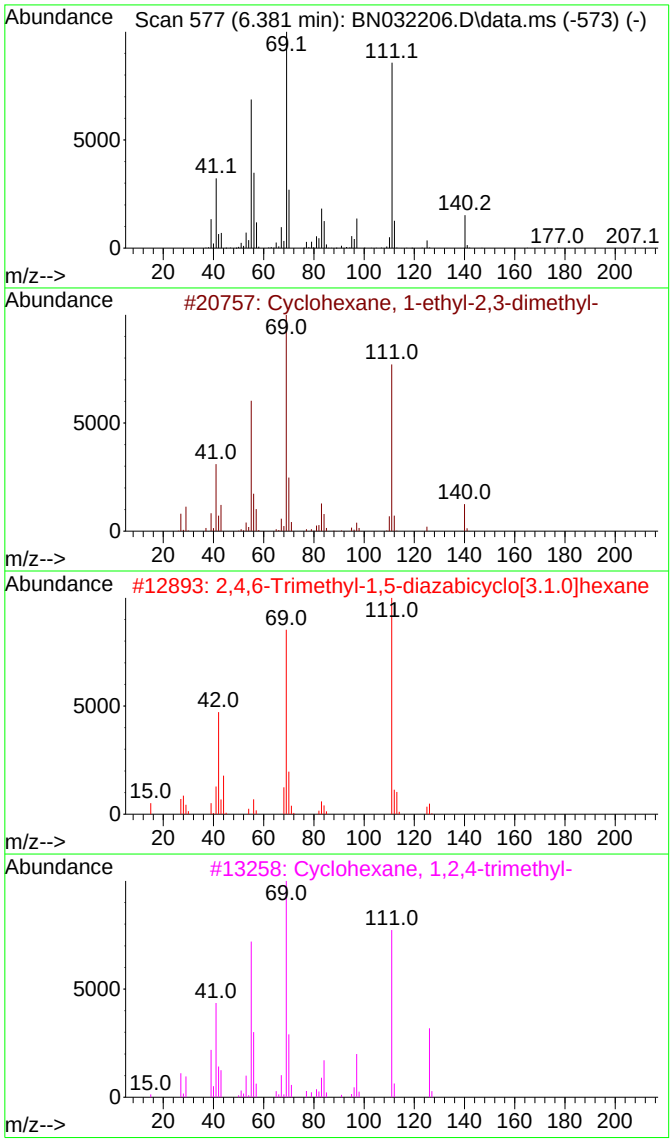
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

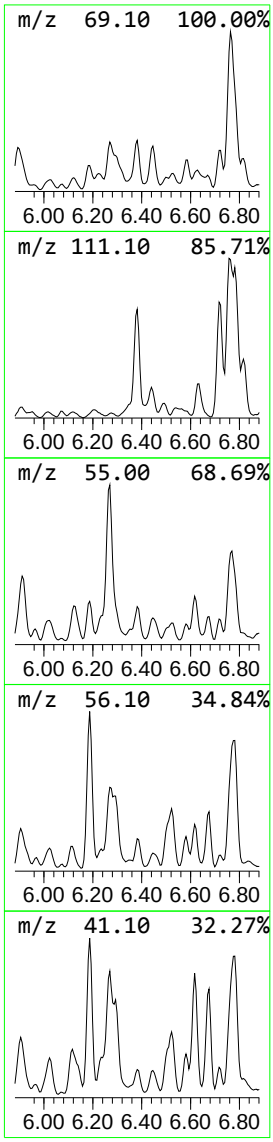
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Cyclic6.381 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.381	25.18 ng/ul	1175860	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	90
2	2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	64
3	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	53
4	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	45
5	4-Methyl-2-heptene	112	C8H16	003404-56-6	38





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

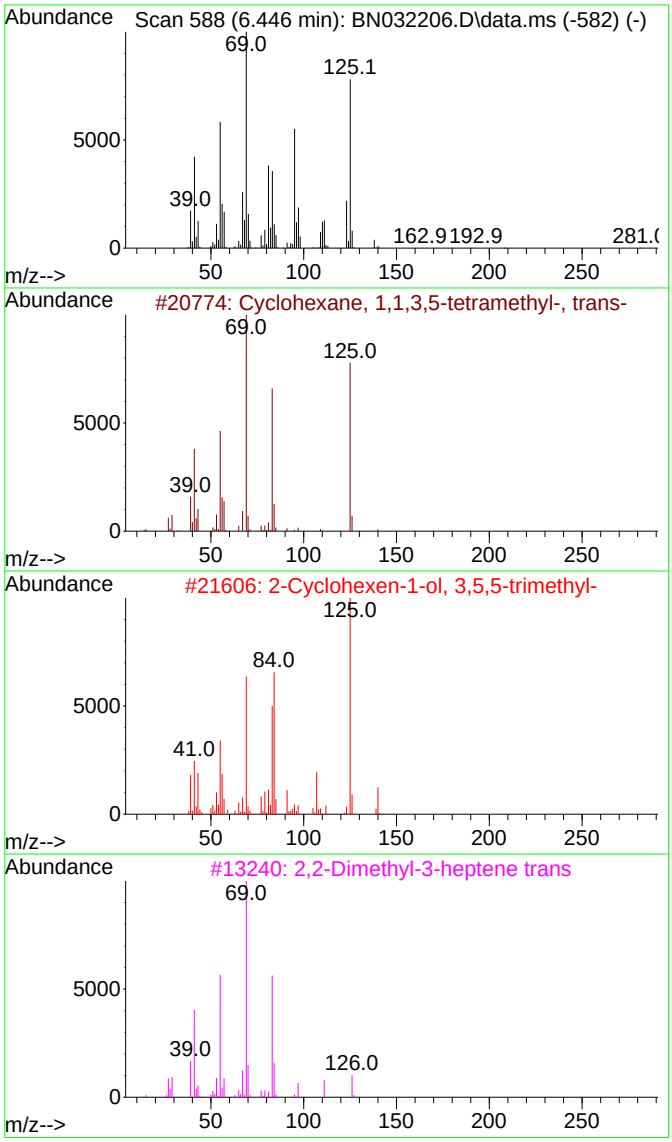
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

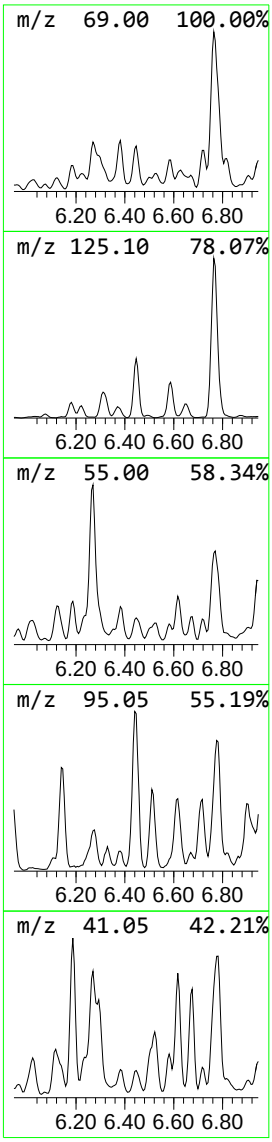
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 (DEL) Alkane: Cyclic6.446 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.446	29.88 ng/ul	1395680	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	64
2	2-Cyclohexen-1-ol, 3,5,5-trimethyl-	140	C9H16O	000470-99-5	50
3	2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	27
4	Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	27
5	2(1H)-Pyridinone, 4-hydroxy-6-me...	125	C6H7NO2	003749-51-7	25





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

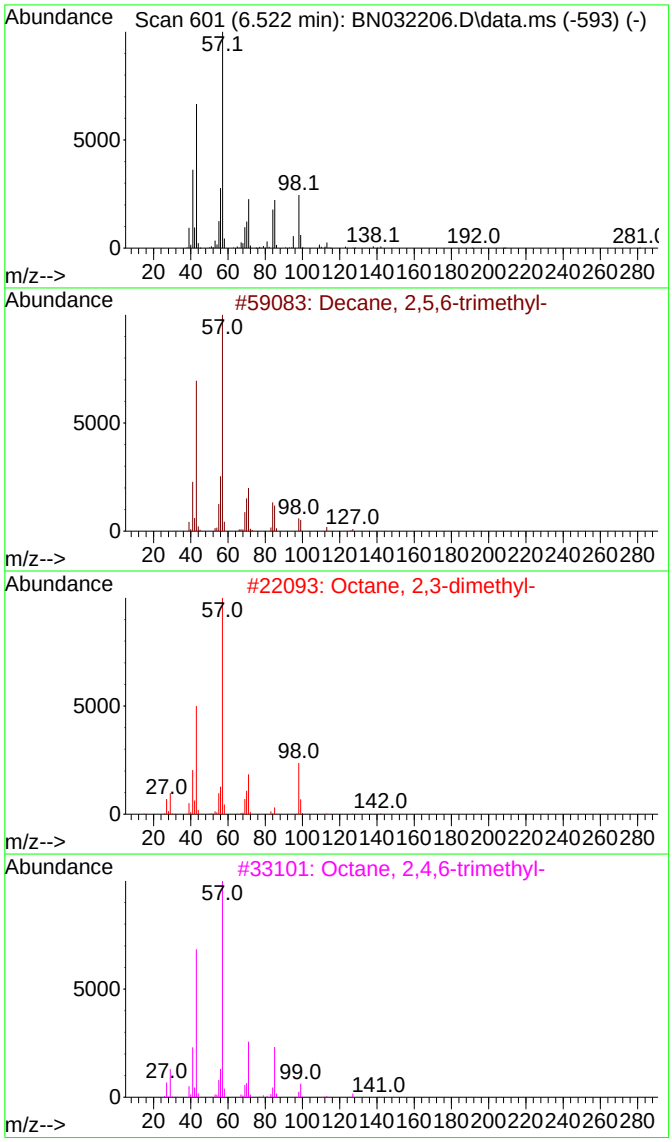
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

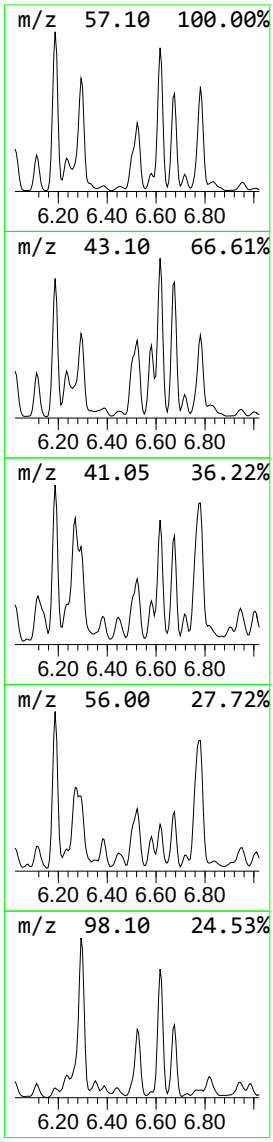
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.522	67.65 ng/ul	3159410	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	64
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	58
3	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	53
4	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	52
5	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	52





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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

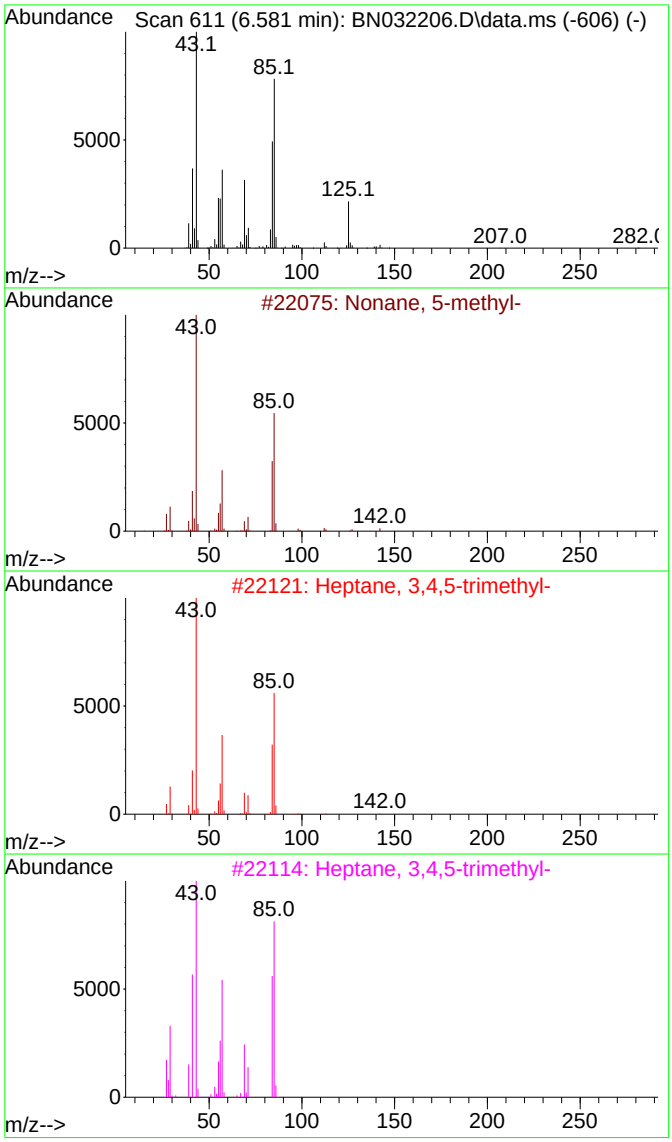
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

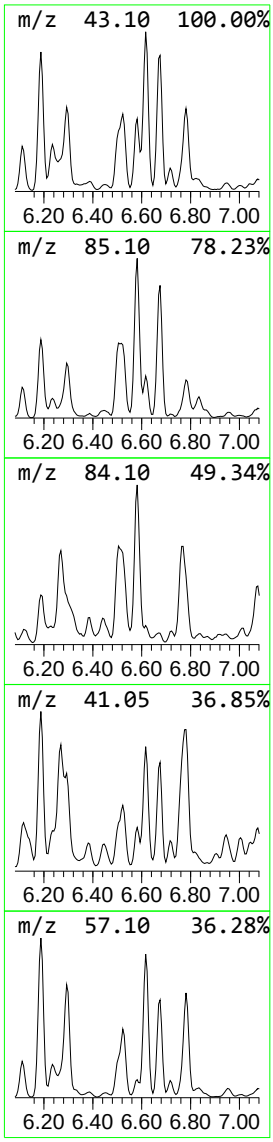
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.581	30.98 ng/ul	1446920	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 5-methyl-	142	C10H22	015869-85-9	81
2	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
3	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
4	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	59
5	Heptane, 3-methyl-	114	C8H18	000589-81-1	59





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

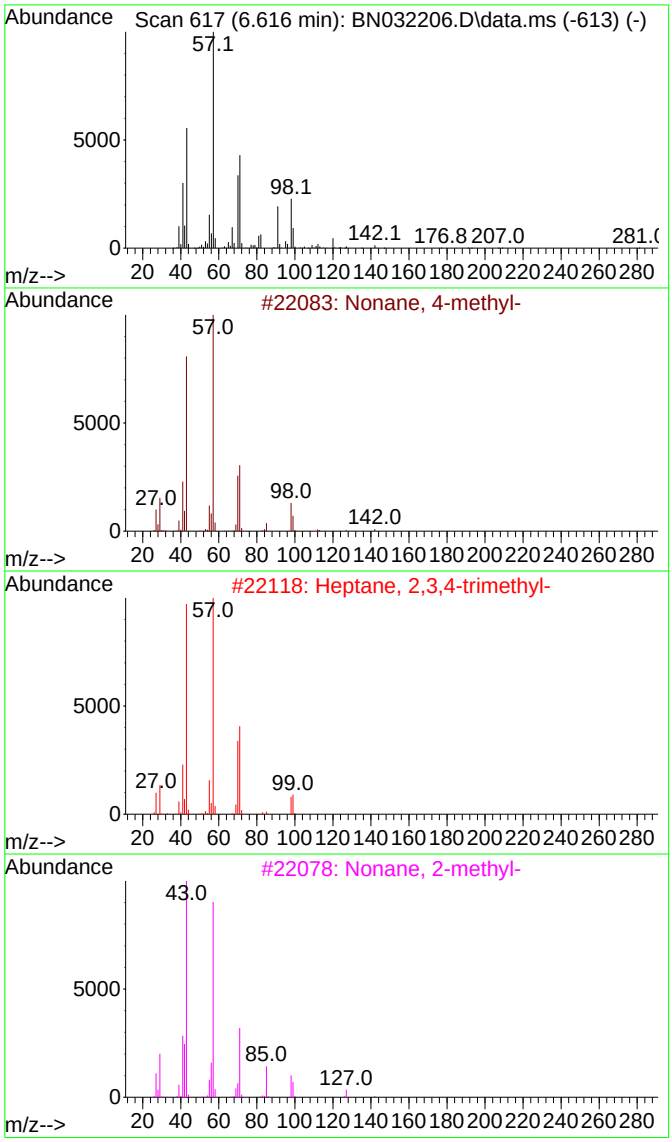
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

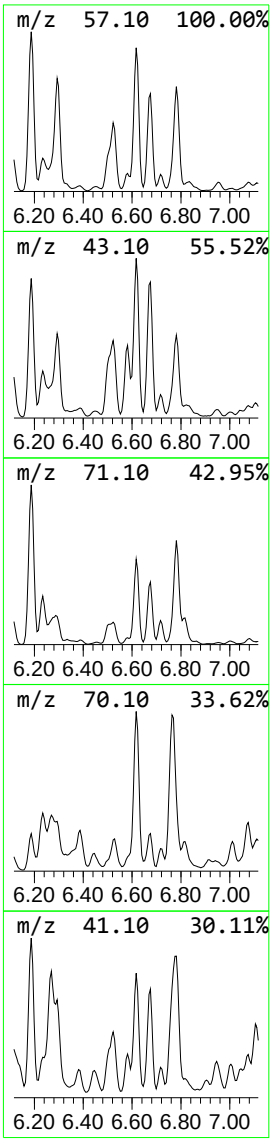
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.616	110.36 ng/ul	5154140	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-	142	C10H22	017301-94-9	74
2	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
3	Nonane, 2-methyl-	142	C10H22	000871-83-0	50
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50
5	Nonane, 4-methyl-	142	C10H22	017301-94-9	50





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

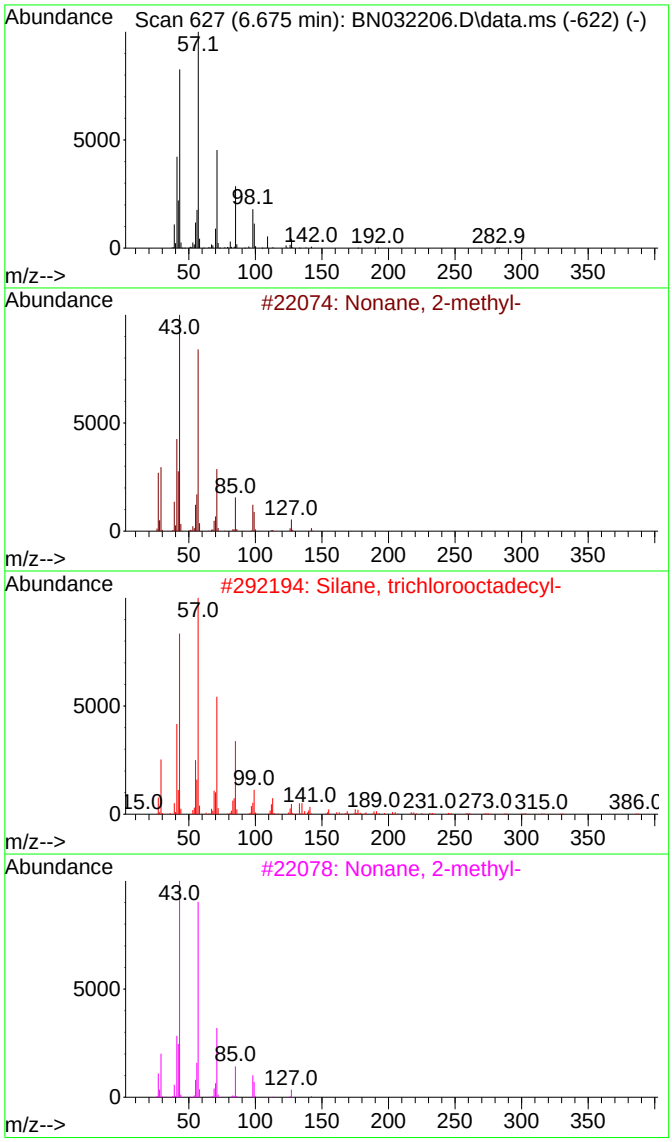
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

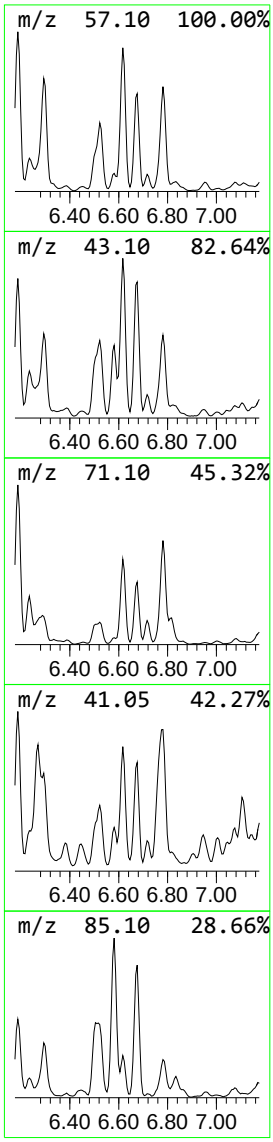
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.675	68.71 ng/ul	3209090	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-	142	C10H22	000871-83-0	90
2	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	72
3	Nonane, 2-methyl-	142	C10H22	000871-83-0	68
4	Octadecane, 6-methyl-	268	C19H40	010544-96-4	64
5	Decane	142	C10H22	000124-18-5	59





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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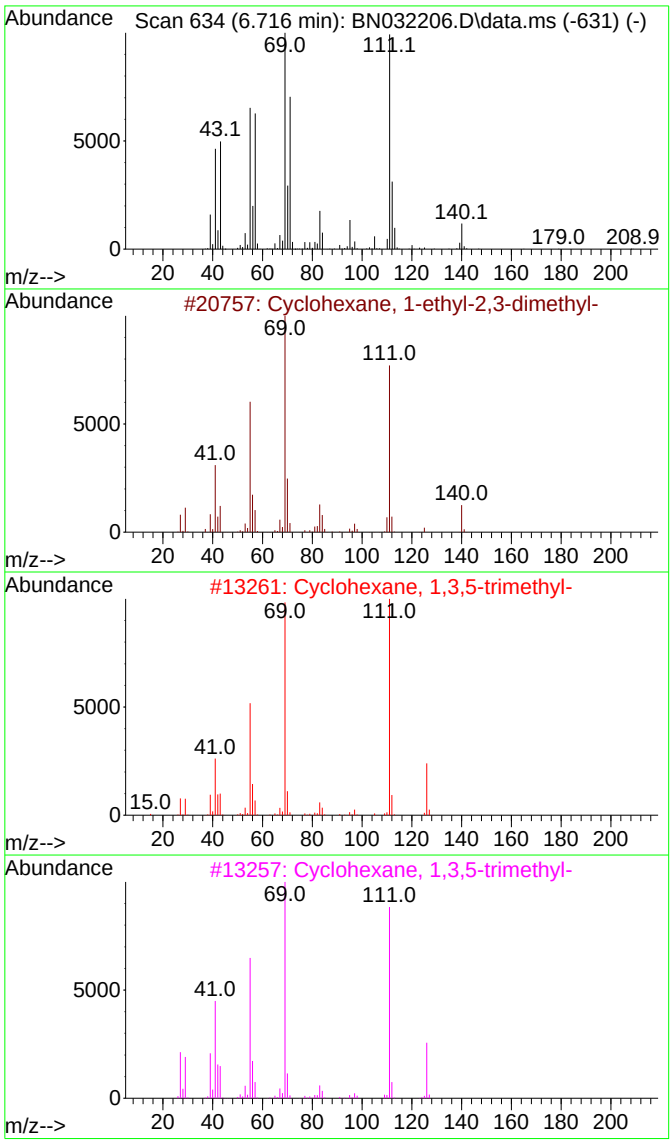
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

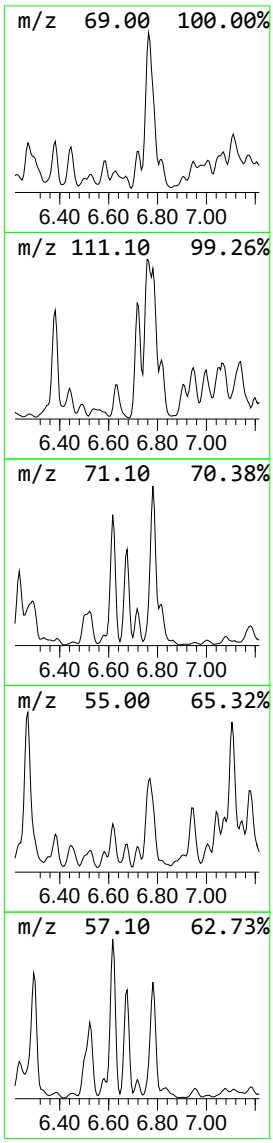
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 (DEL) Alkane: Cyclic6.716 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.716	22.15 ng/ul	1034560	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	70
2	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	50
3	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	50
4	3-Heptene, 4-methyl-	112	C8H16	004485-16-9	38
5	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	38





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

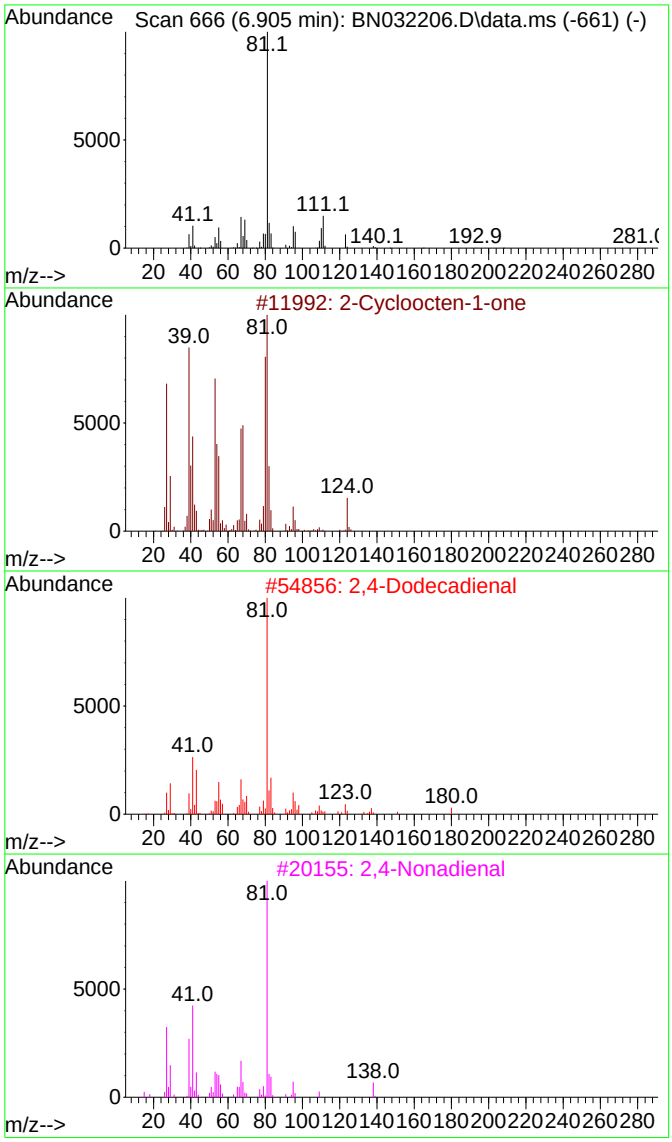
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

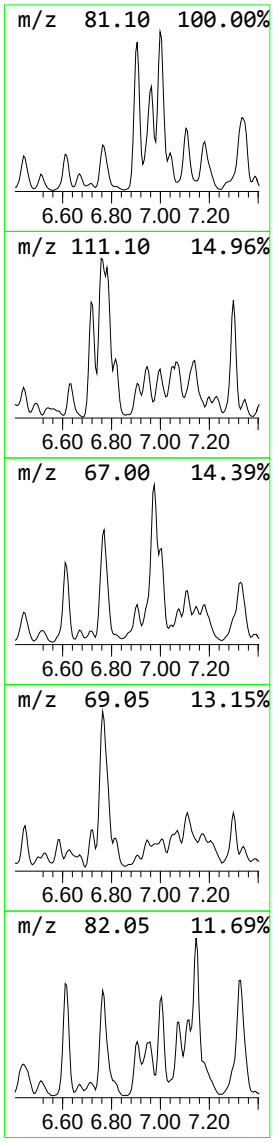
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 2-Cycloocten-1-one Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.905	20.08 ng/ul	937852	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cycloocten-1-one	124	C8H12O	001728-25-2	62
2	2,4-Dodecadienal	180	C12H20O	013162-47-5	59
3	2,4-Nonadienal	138	C9H14O	006750-03-4	42
4	trans-1,4-Cyclohexanediol, bis(p...	408	C12H10F10O4	1000384-30-6	40
5	cis-1,4-Cyclohexanediol, O,O'-bi...	408	C12H10F10O4	1000385-95-0	40





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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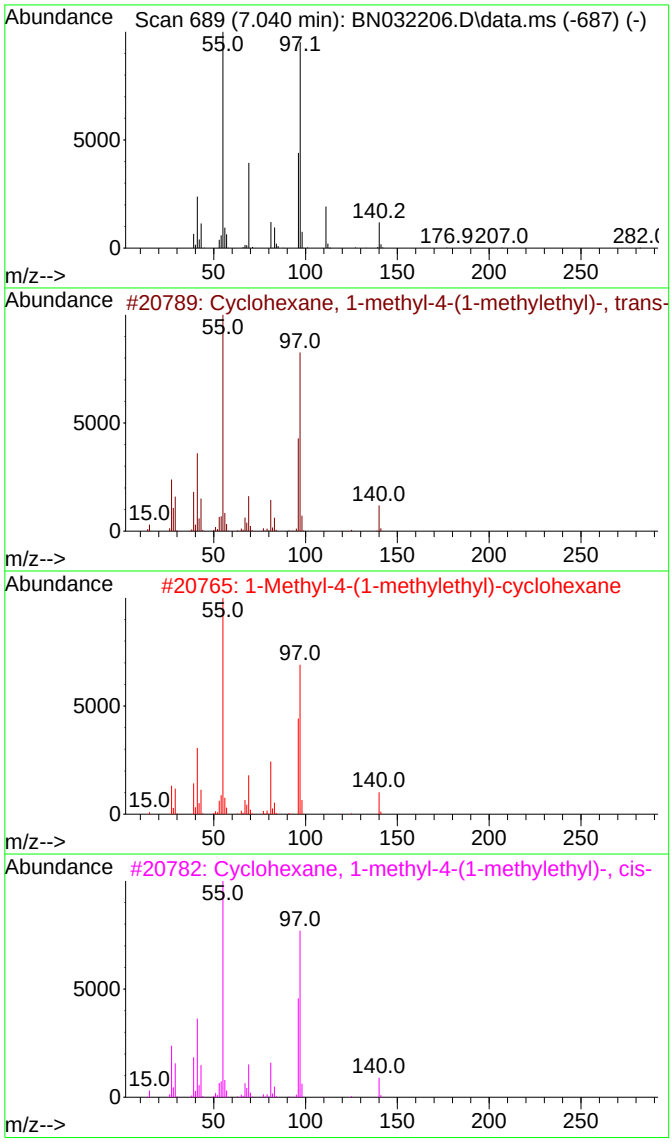
Quant Title : SVOA CALIBRATION

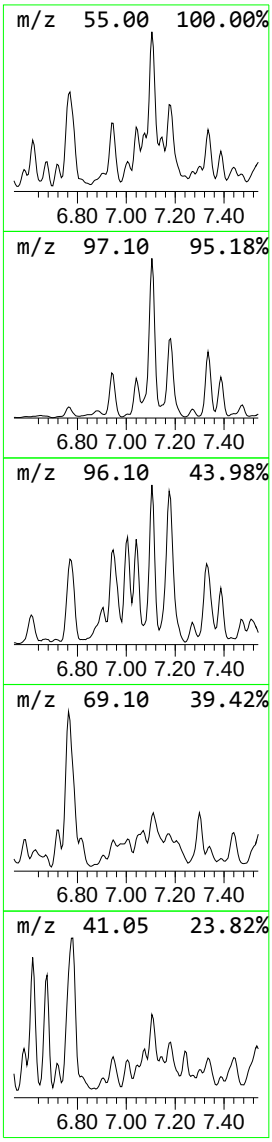
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Cyclic7.040 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.040	25.35 ng/ul	1183830	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	90
2	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	80
3	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	80
4	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	80
5	m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	72





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

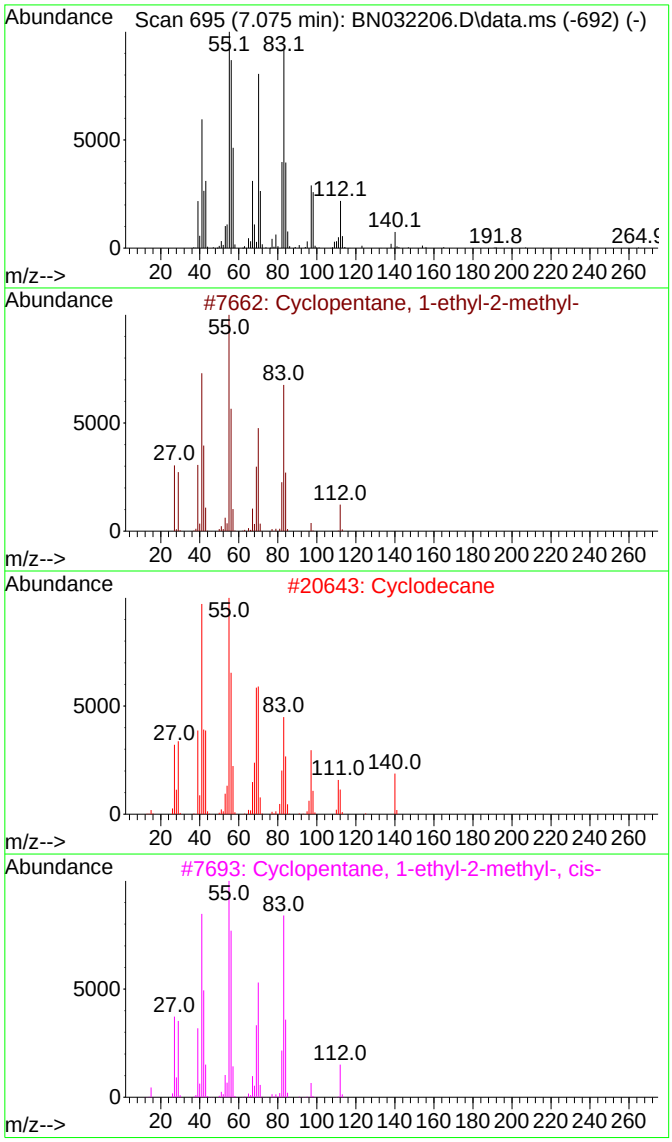
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

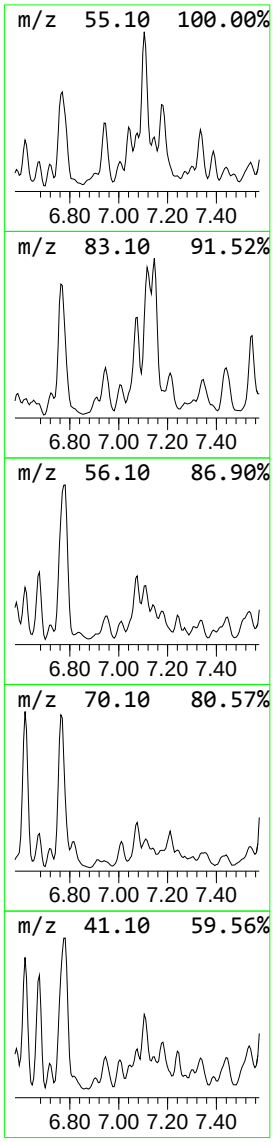
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Cyclic7.075 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.075	34.56 ng/ul	1614060	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-ethyl-2-methyl-	112	C8H16	003726-46-3	80
2	Cyclodecane	140	C10H20	000293-96-9	74
3	Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	58
4	1-Undecanol	172	C11H24O	000112-42-5	53
5	3-Octene, (E)-	112	C8H16	014919-01-8	27





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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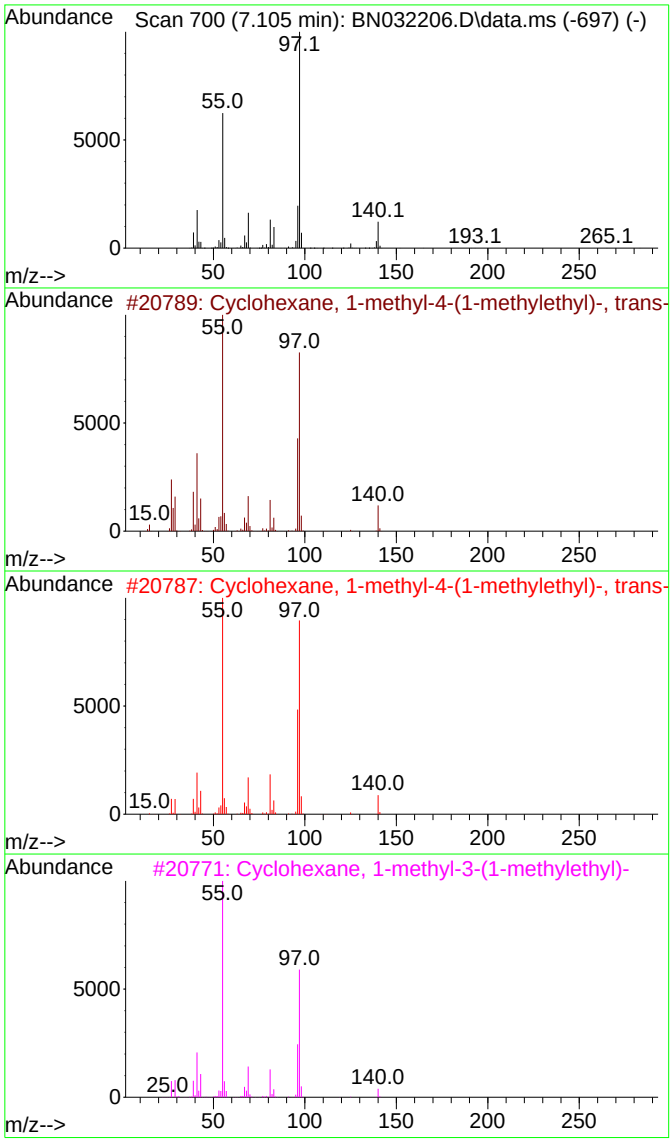
Quant Title : SVOA CALIBRATION

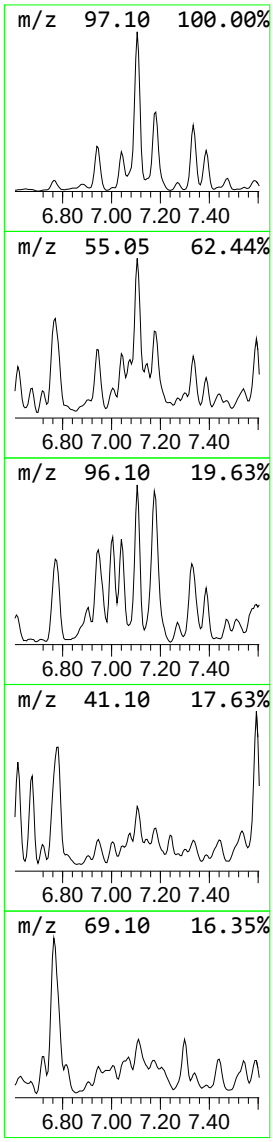
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Cyclic7.105 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.105	92.80 ng/ul	4333970	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	83
2	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	80
3	Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	72
4	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	72
5	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

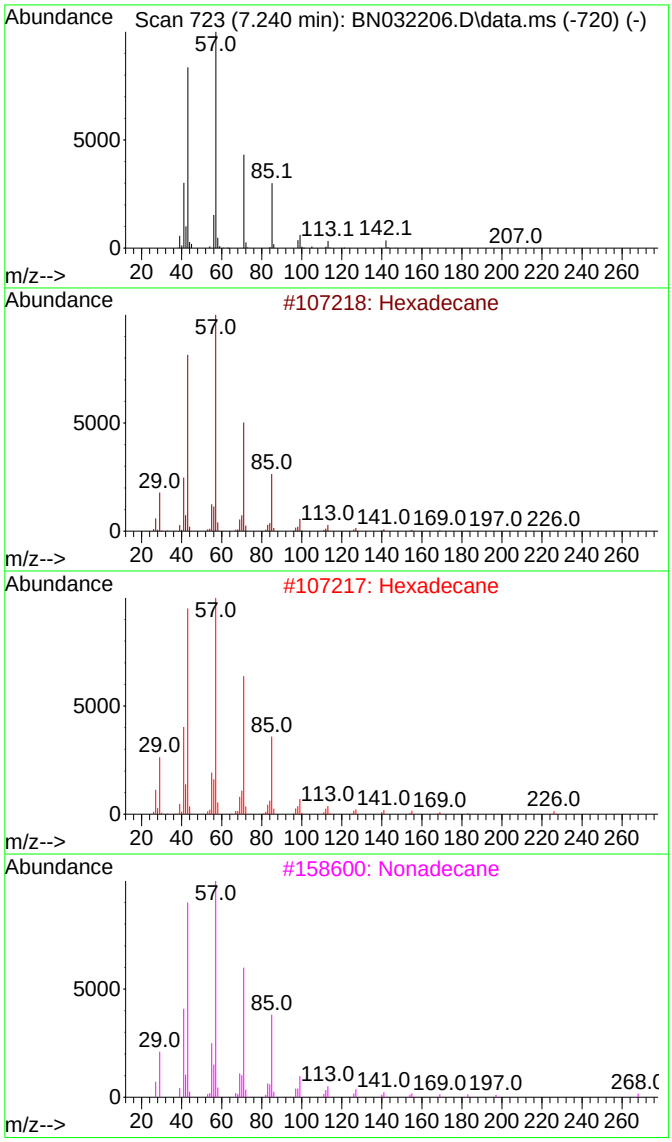
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

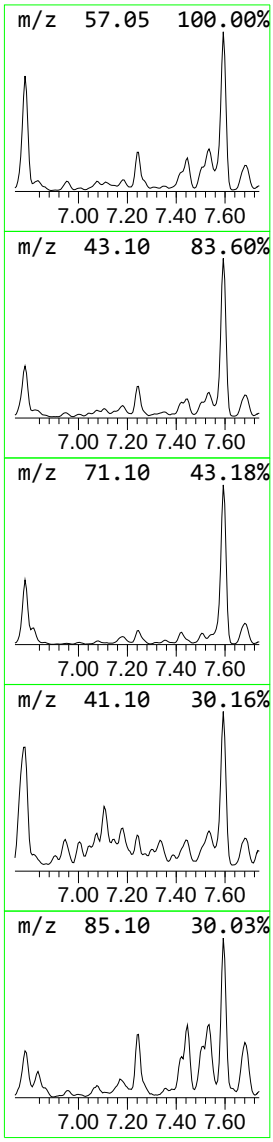
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.240	21.54 ng/ul	1005990	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Hexadecane	226	C16H34	000544-76-3	83
3	Nonadecane	268	C19H40	000629-92-5	83
4	Heptadecane	240	C17H36	000629-78-7	83
5	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	78





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

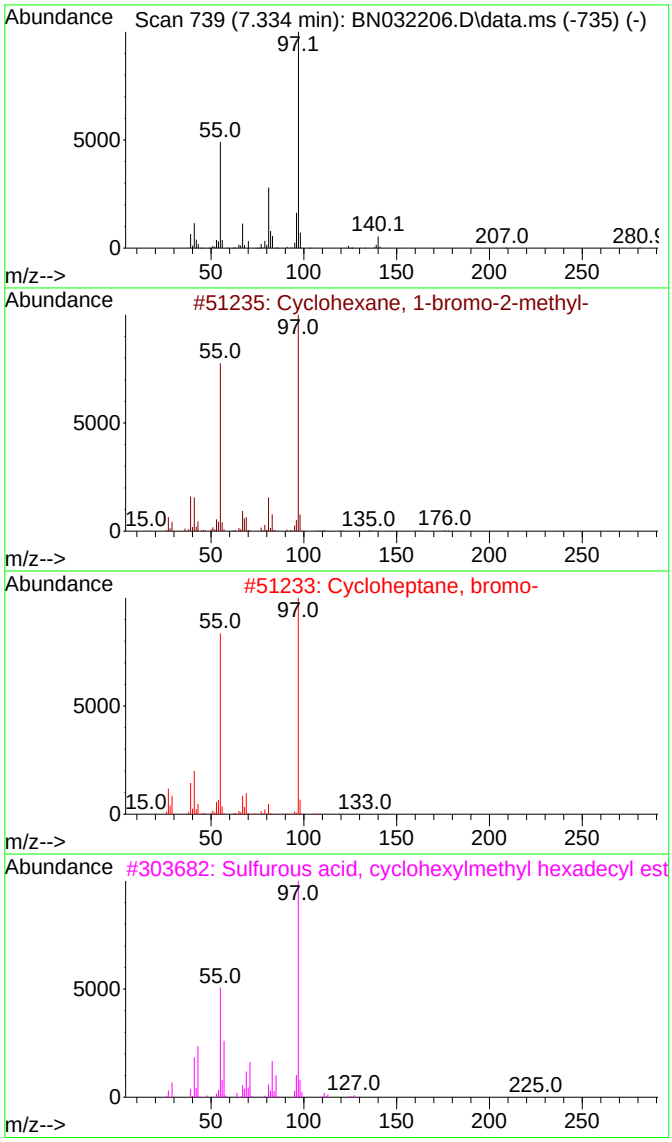
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

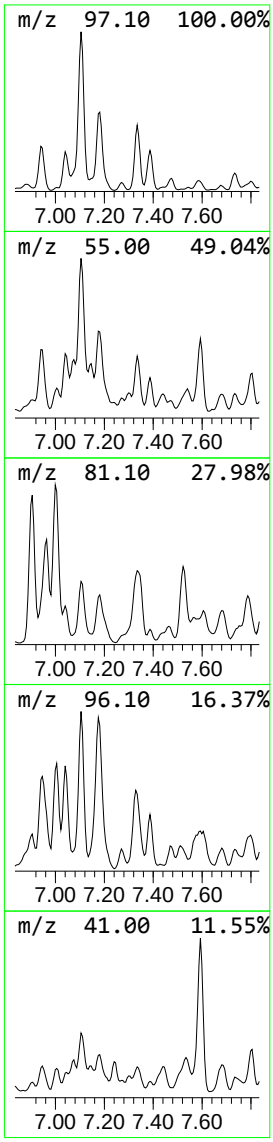
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 Cyclohexane, 1-bromo-2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.334	44.88 ng/ul	2096200	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-bromo-2-methyl-	176	C7H13Br	006294-39-9	72
2	Cycloheptane, bromo-	176	C7H13Br	002404-35-5	64
3	Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	56
4	2-Pyrazoline, 1-isobutyl-3-methyl-	140	C8H16N2	026964-53-4	53
5	Sulfurous acid, di(cyclohexylmet...	274	C14H26O3S	1010309-22-7	50





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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

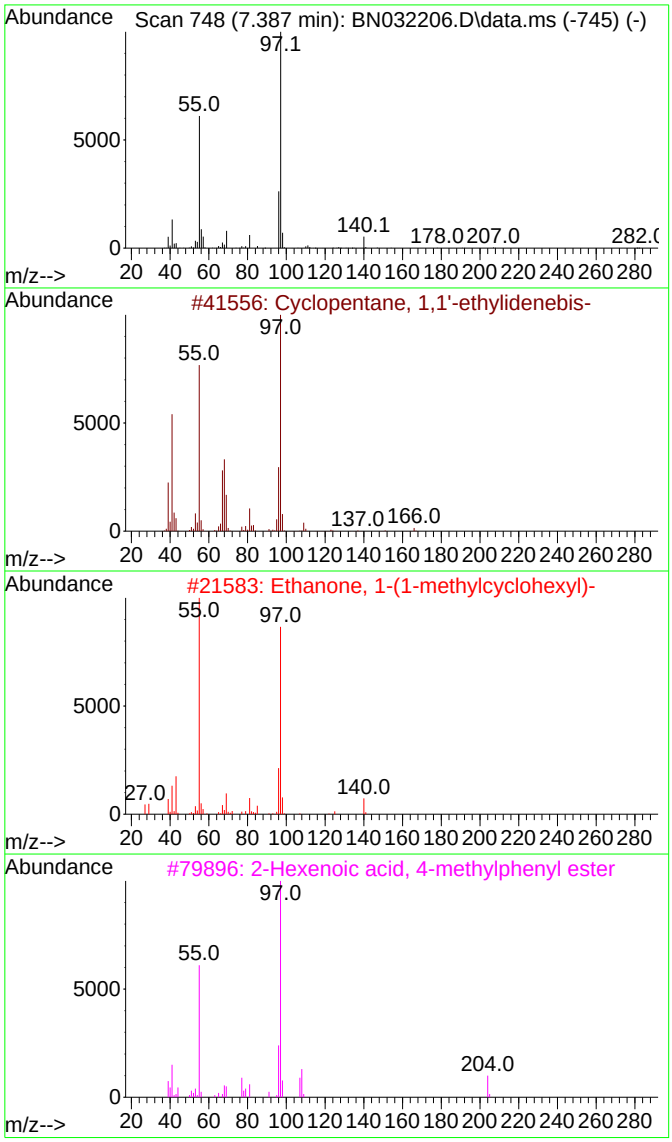
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

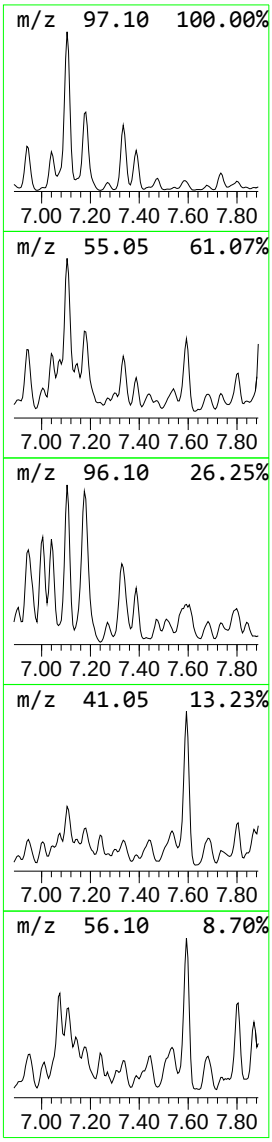
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 Cyclopentane, 1,1'-ethylide... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.387	12.17 ng/ul	568425	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	78
2	Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	78
3	2-Hexenoic acid, 4-methylphenyl ...	204	C13H16O2	069687-91-8	72
4	Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	64
5	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	64





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Sample : P2856-02
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0SE4

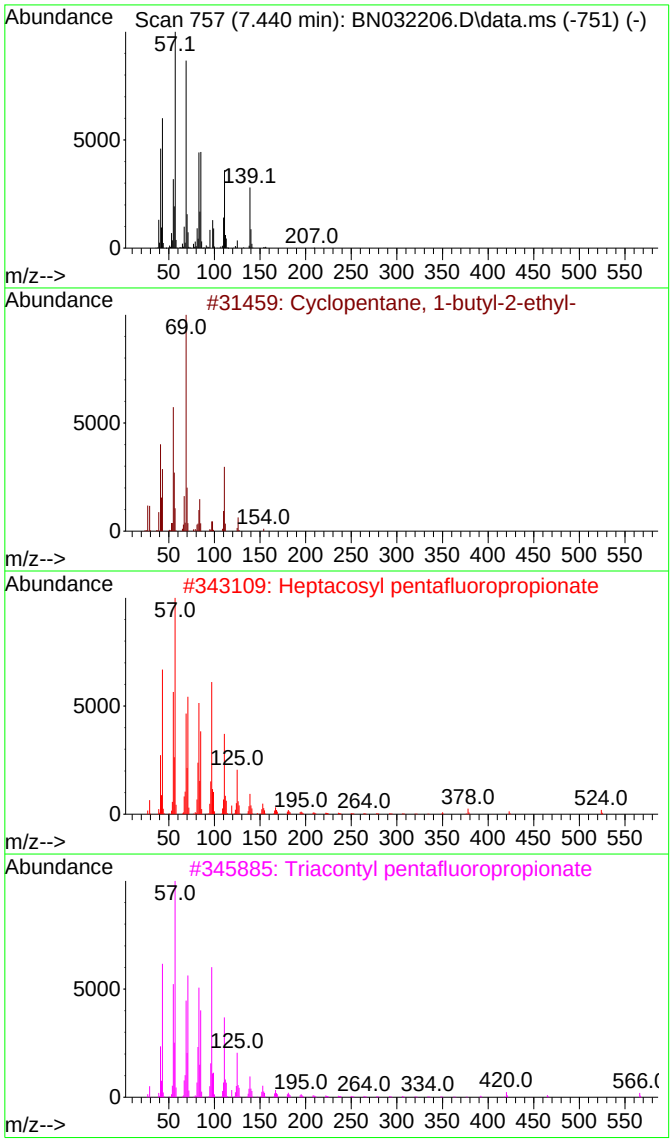
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

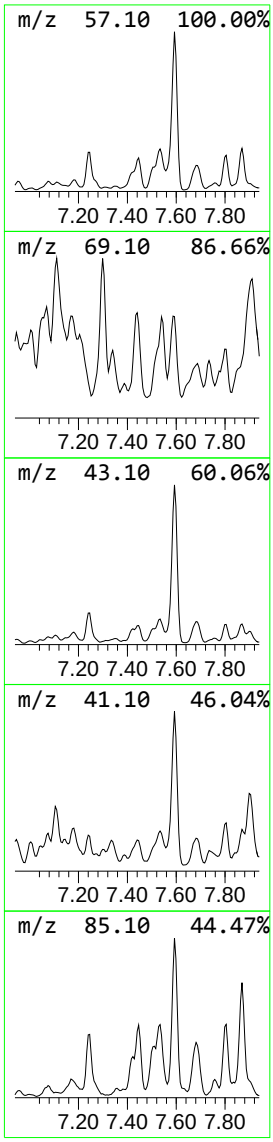
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 (DEL) Alkane: Cyclic7.440 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.440	39.13 ng/ul	1827340	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-butyl-2-ethyl-	154	C11H22	072993-32-9	43
2	Heptacosyl pentafluoropropionate	542	C30H55F5O2	1000351-81-6	38
3	Triacontyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	38
4	Hexacosyl pentafluoropropionate	528	C29H53F5O2	1000351-81-2	38
5	Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	38





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

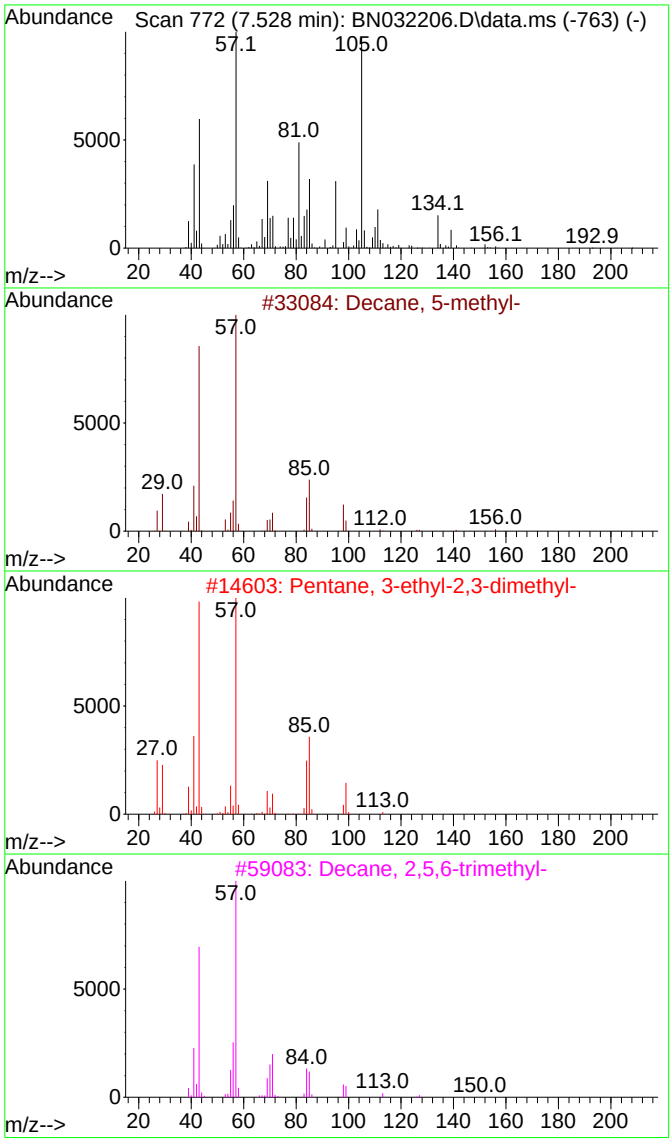
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

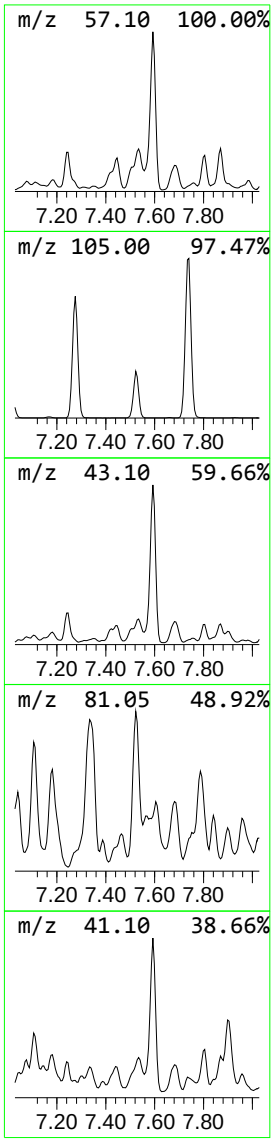
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.528	85.04 ng/ul	3971400	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	38
2	Pentane, 3-ethyl-2,3-dimethyl-	128	C9H20	016747-33-4	27
3	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	27
4	Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	27
5	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	25





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

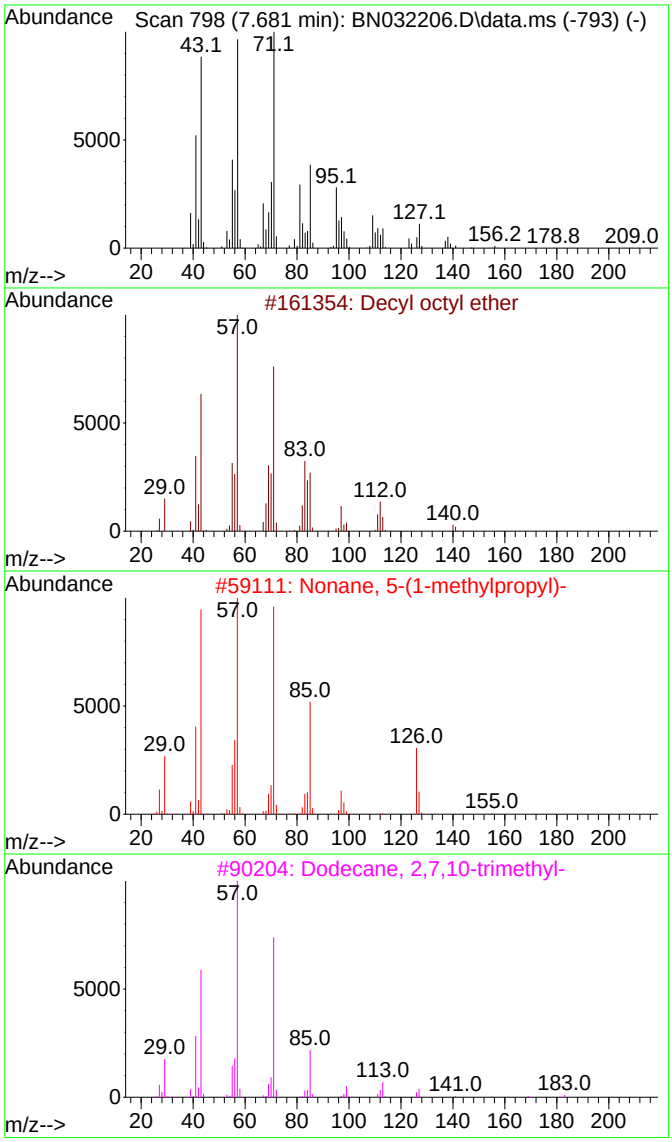
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

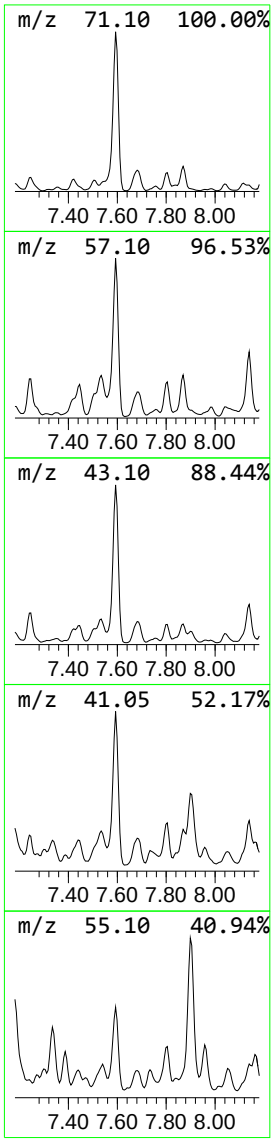
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 Decyl octyl ether Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.681	41.97 ng/ul	1960120	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decyl octyl ether	270	C18H38O	1000406-38-3	64
2	Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	52
3	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
4	Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	50
5	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	50





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

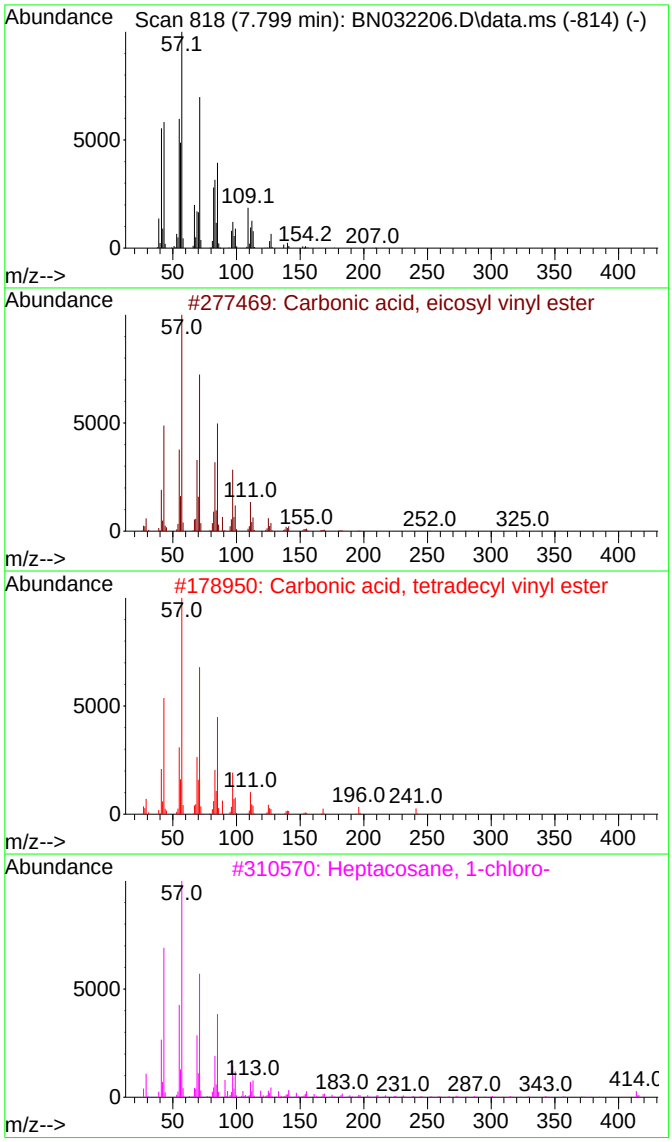
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

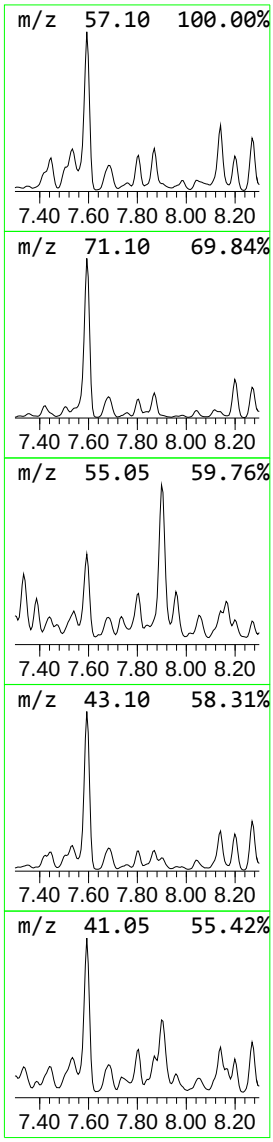
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 Carbonic acid, eicosyl viny... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.799	48.38 ng/ul	2259470	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	58
2	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	53
3	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	50
4	Nonadecane	268	C19H40	000629-92-5	49
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	43





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

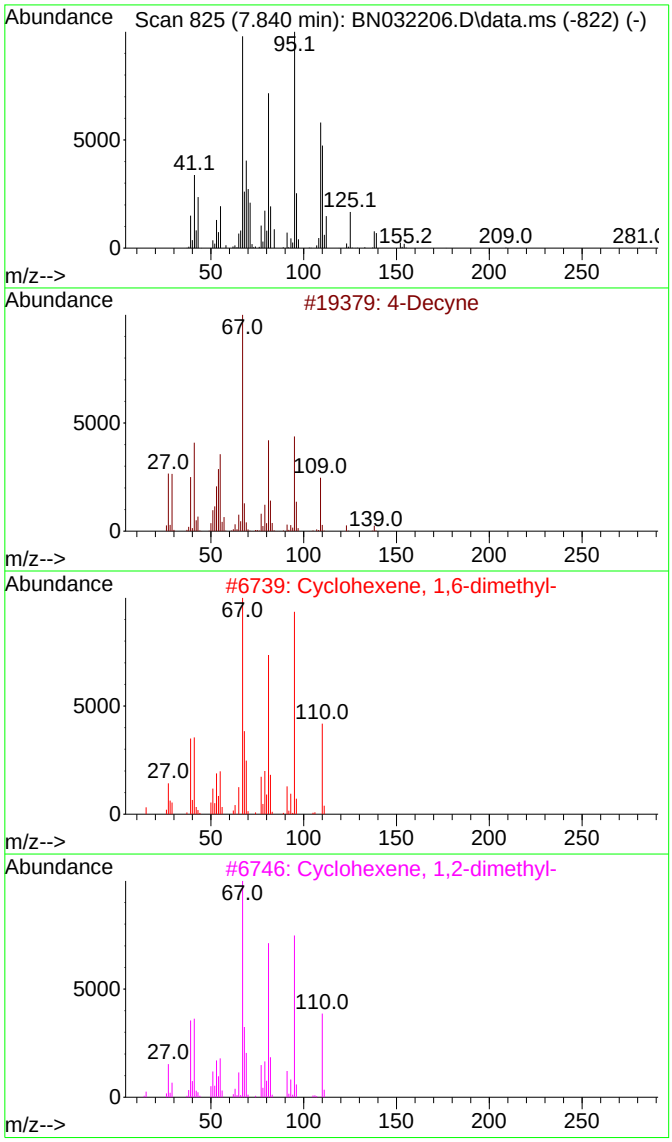
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

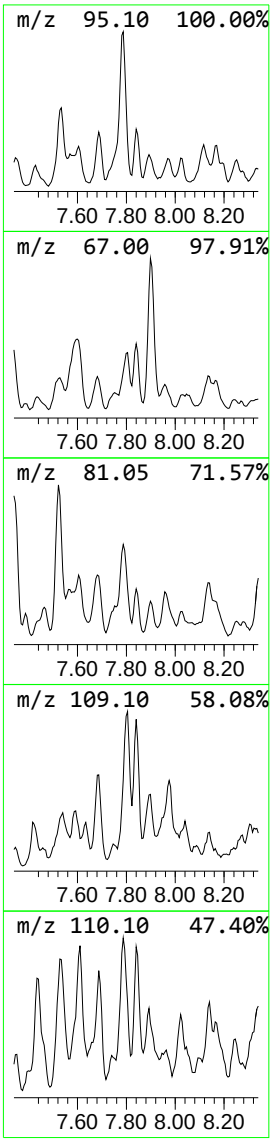
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 4-Decyne Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.840	14.62 ng/ul	682943	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Decyne	138	C10H18	002384-86-3	70
2	Cyclohexene, 1,6-dimethyl-	110	C8H14	001759-64-4	58
3	Cyclohexene, 1,2-dimethyl-	110	C8H14	001674-10-8	58
4	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	52
5	3-Octyne	110	C8H14	015232-76-5	49





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

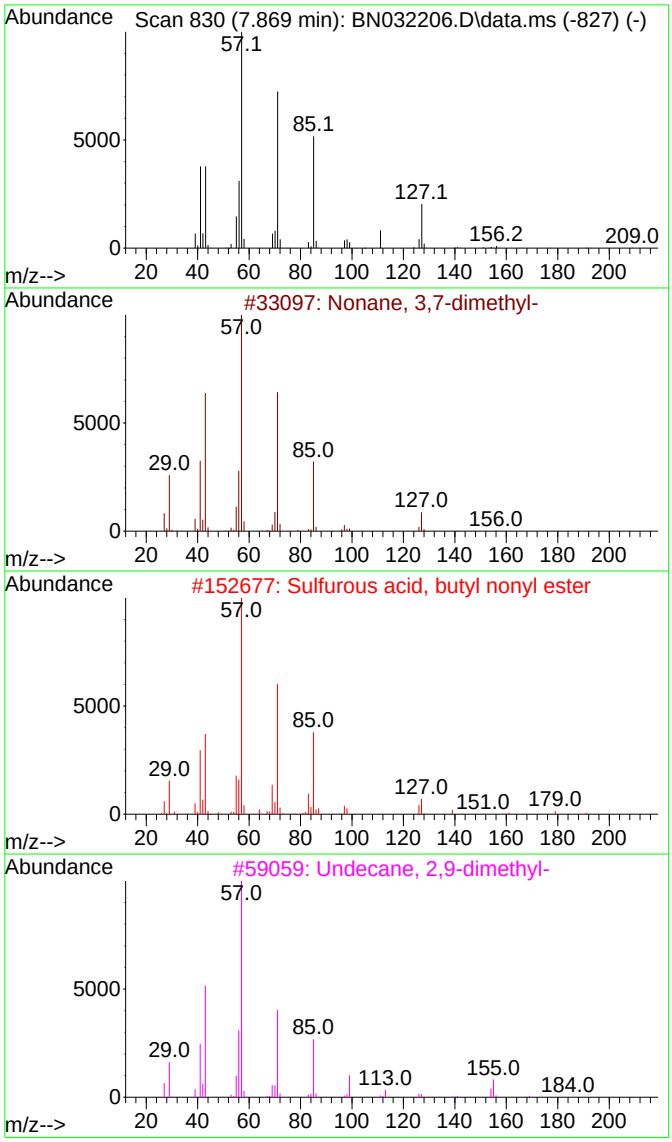
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

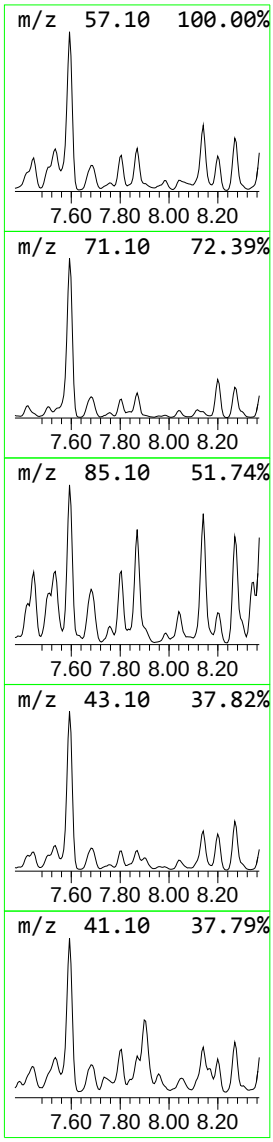
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	23.34 ng/ul	1090170	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
2	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64
3	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
4	Decane, 3-methyl-	156	C11H24	013151-34-3	62
5	Dodecane, 3-methyl-	184	C13H28	017312-57-1	59





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

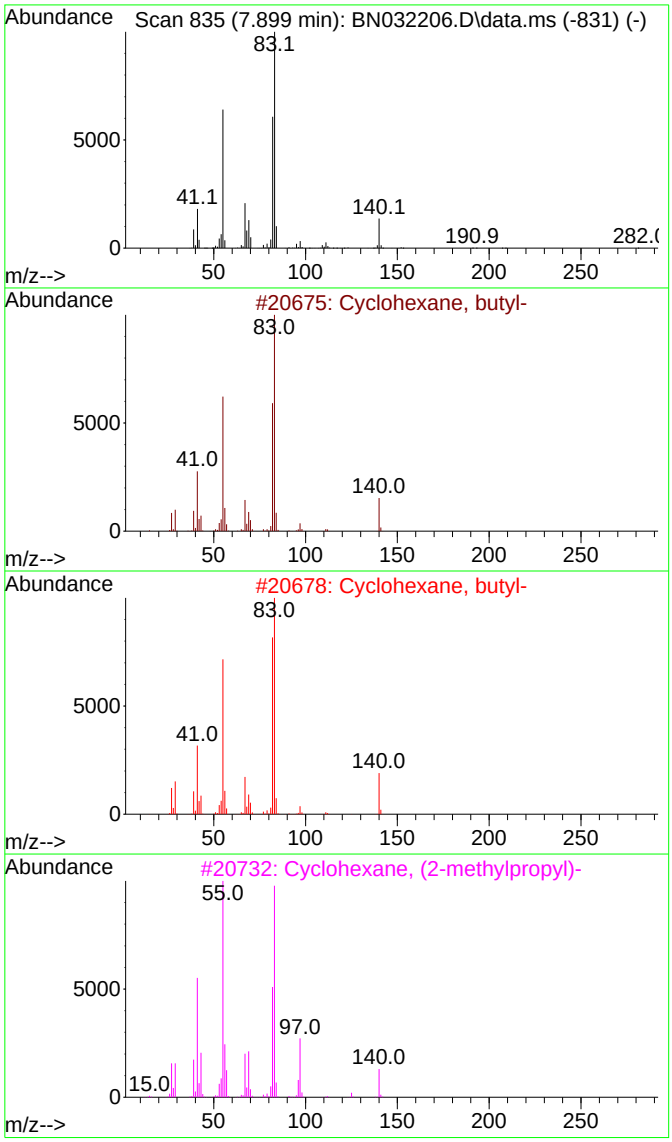
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

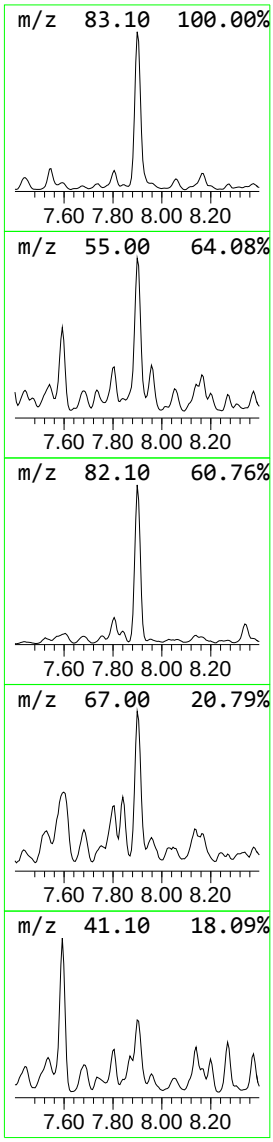
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 46 (DEL) Alkane: Cyclic7.899 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.899	101.08 ng/ul	4720580	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	90
2	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
3	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	78
5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

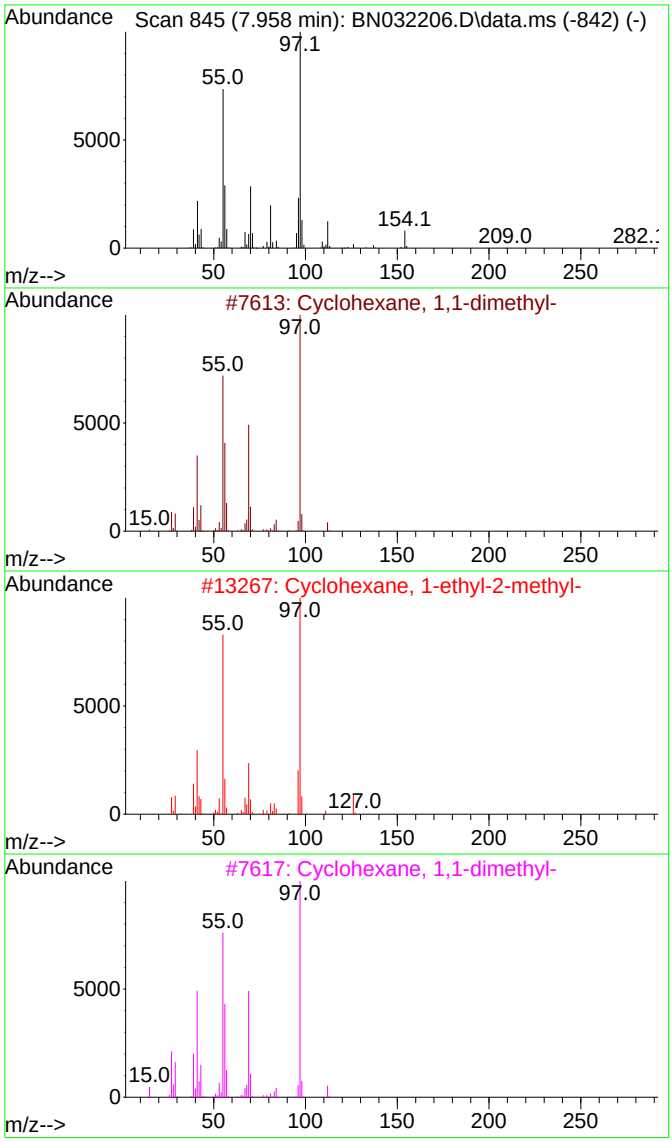
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

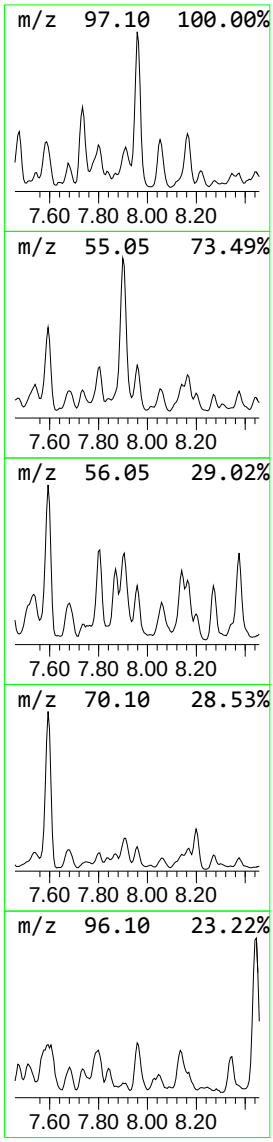
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 47 (DEL) Alkane: Cyclic7.958 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.958	27.79 ng/ul	1298020	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	72
2	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	59
3	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	59
4	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	53
5	Cyclohexane, 1-bromo-4-methyl-	176	C7H13Br	006294-40-2	47





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

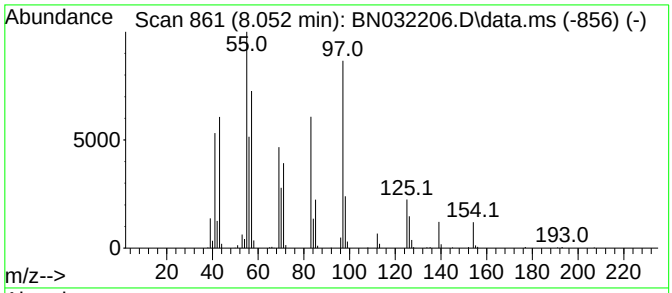
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

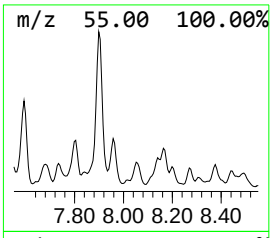
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

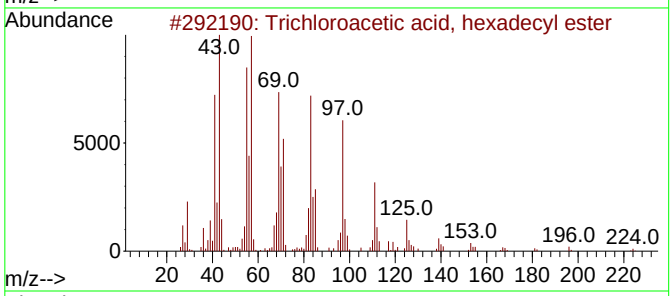
****
Peak Number 48 unknown-01 Concentration Rank 43

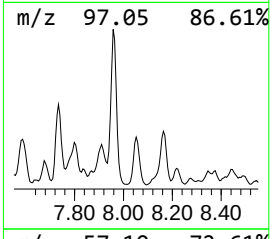
R.T.	EstConc	Area	Relative to ISTD	R.T.
8.052	16.40 ng/ul	765828	1,4-Dichlorobenzene-d4	7.628

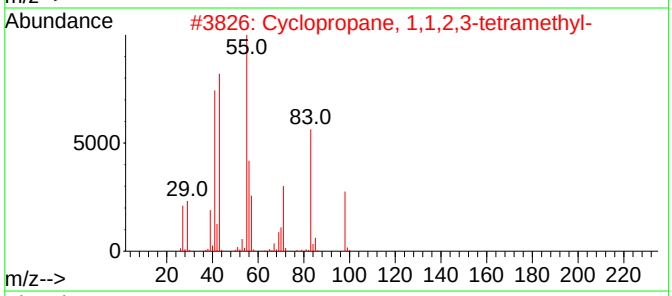
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	43
2	Cyclopropane, 1,1,2,3-tetramethyl-	98	C7H14	074752-93-5	30
3	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	30
4	5-Octen-4-one, 7-methyl-	140	C9H16O	032064-78-1	27
5	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	27

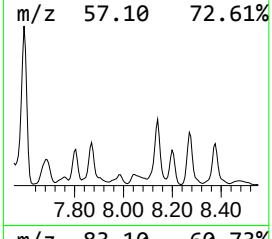


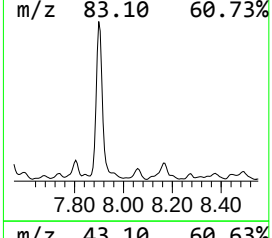


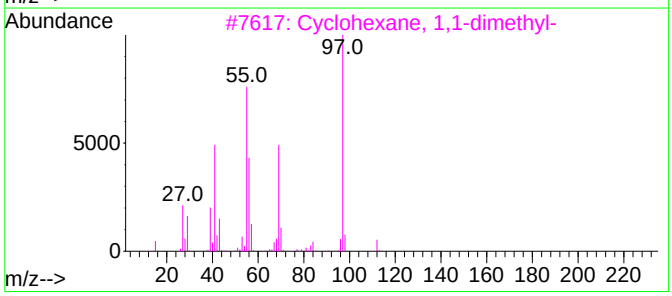


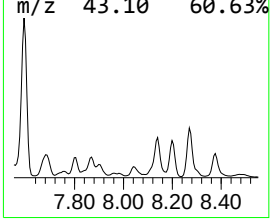












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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

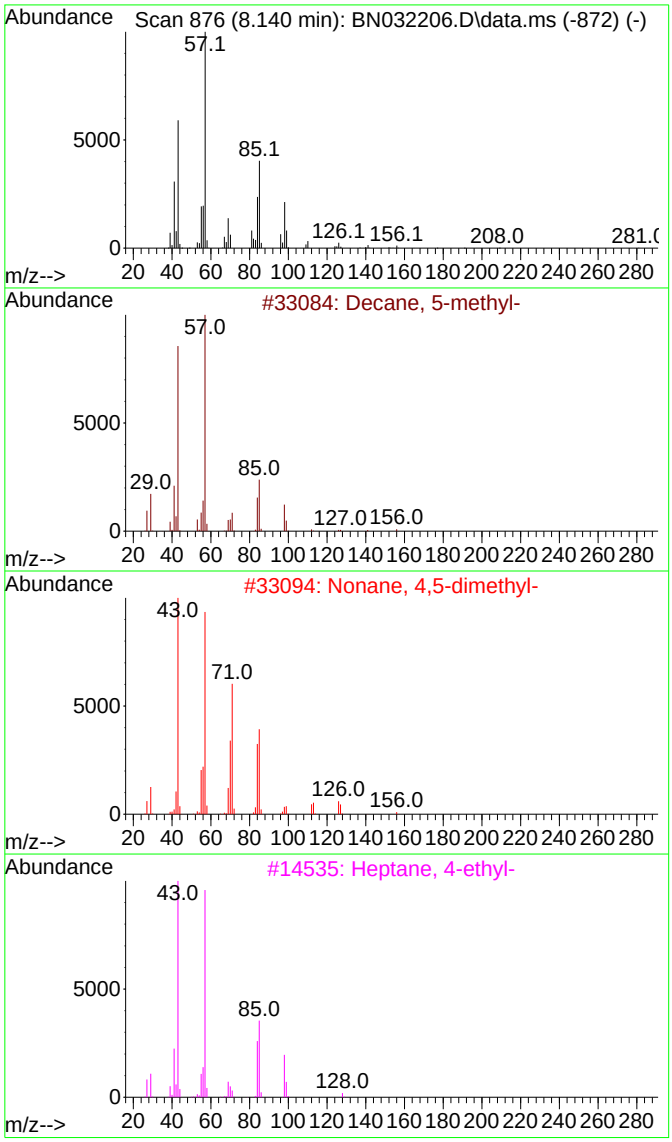
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

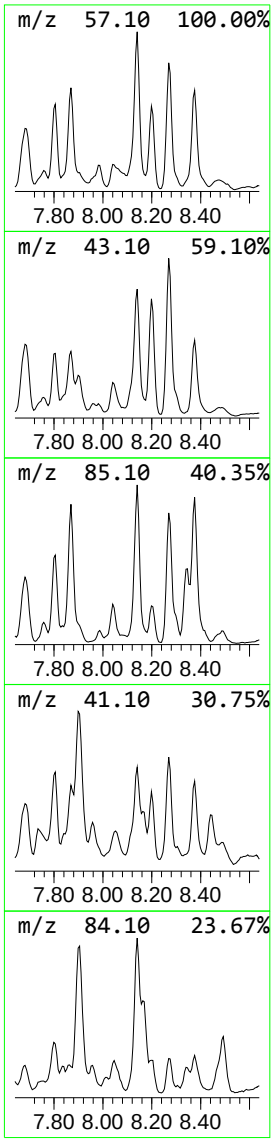
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.140	18.96 ng/ul	885552	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	72
2	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	72
3	Heptane, 4-ethyl-	128	C9H20	002216-32-2	64
4	Heptane, 4-ethyl-	128	C9H20	002216-32-2	59
5	Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	50





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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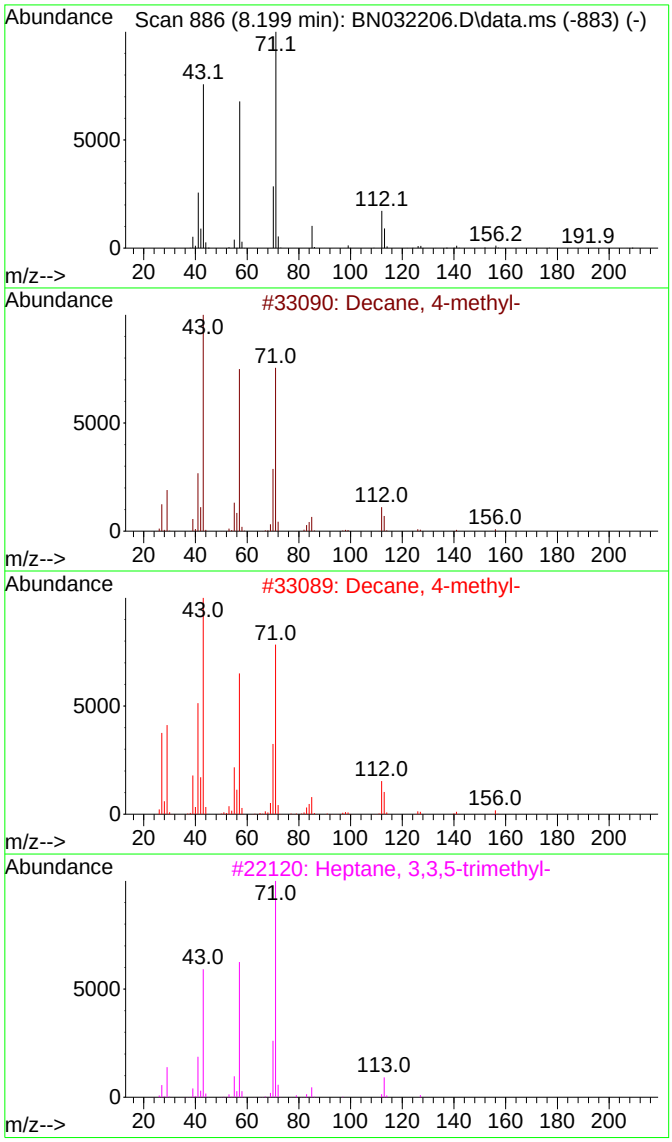
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

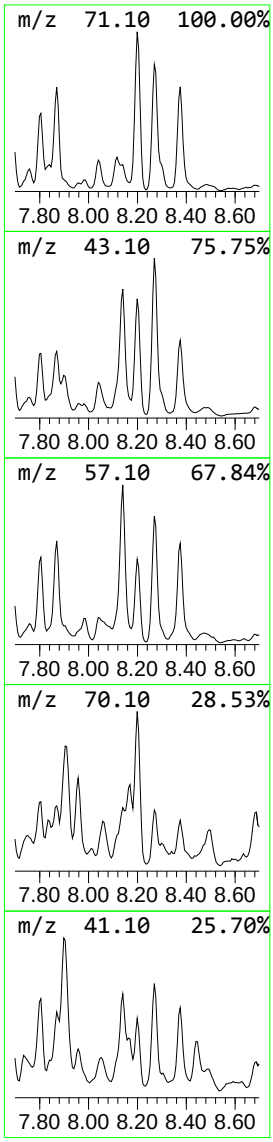
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.199	29.53 ng/ul	1378910	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	91
2	Decane, 4-methyl-	156	C11H24	002847-72-5	83
3	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
4	Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
5	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

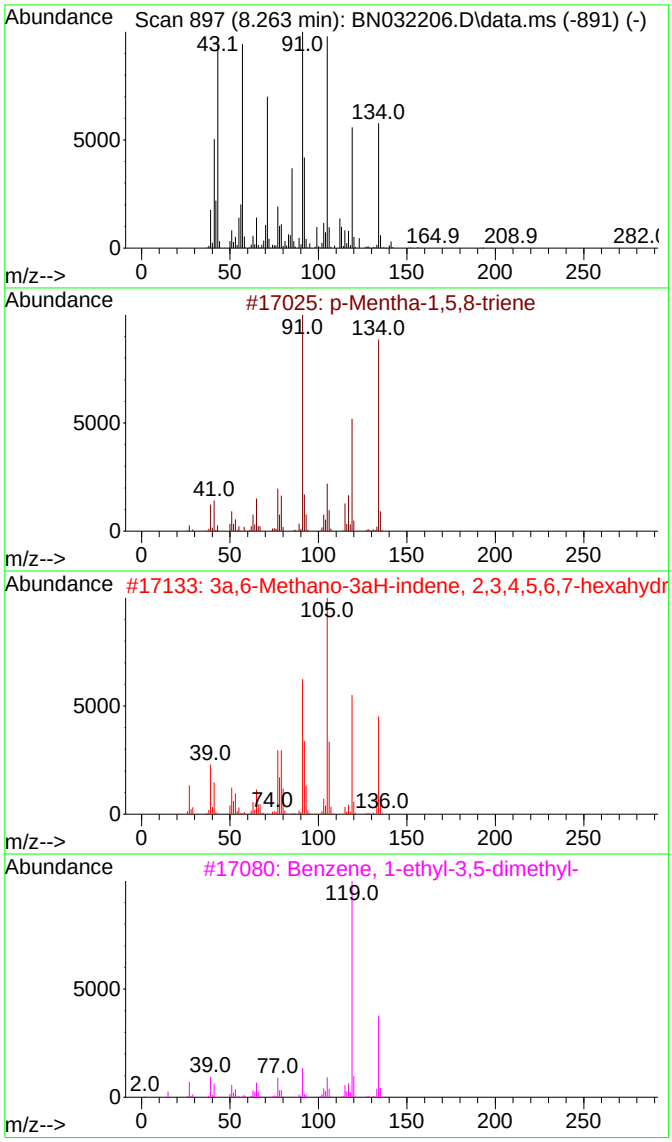
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

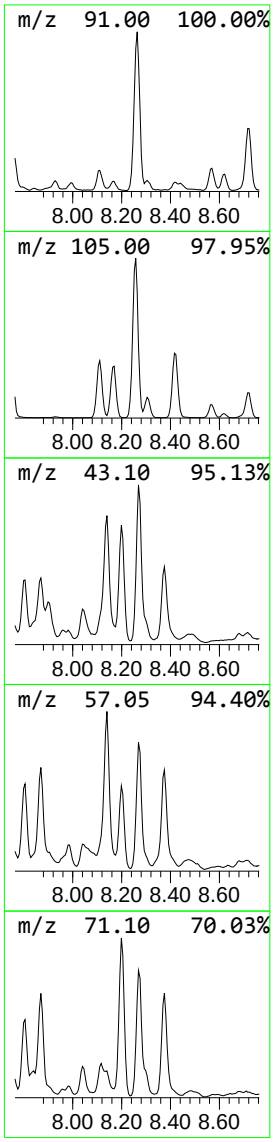
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 51 p-Mentha-1,5,8-triene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.263	79.13 ng/ul	3695420	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Mentha-1,5,8-triene	134	C10H14	021195-59-5	55
2	3a,6-Methano-3aH-indene, 2,3,4,5...	134	C10H14	098640-10-9	53
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	50
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	50
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	50





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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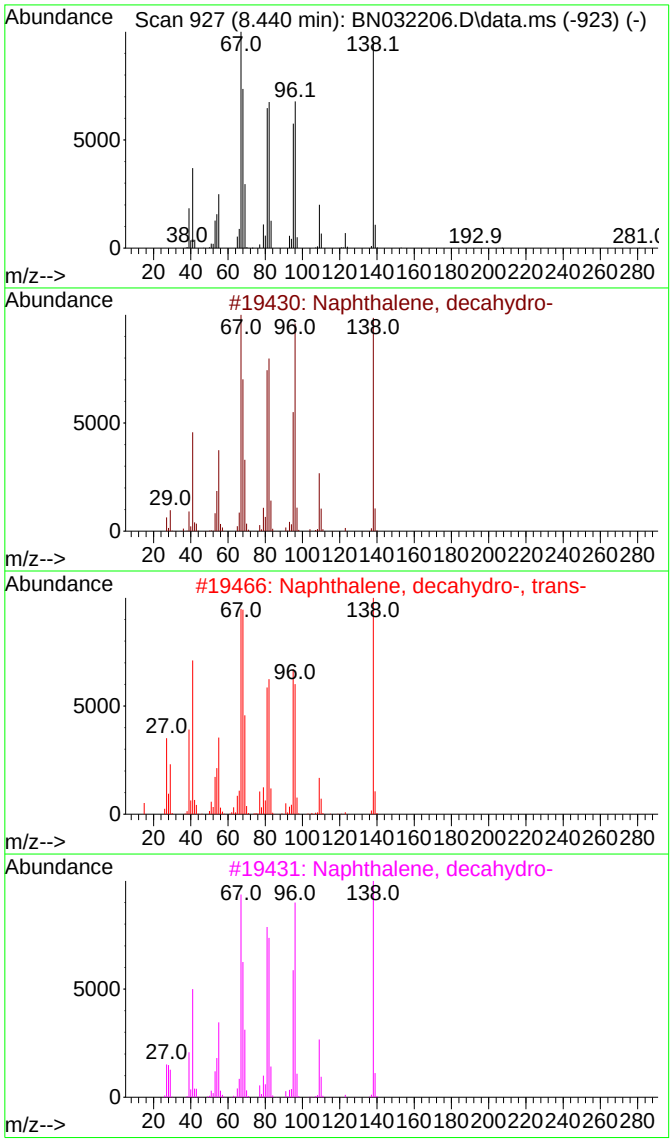
Quant Title : SVOA CALIBRATION

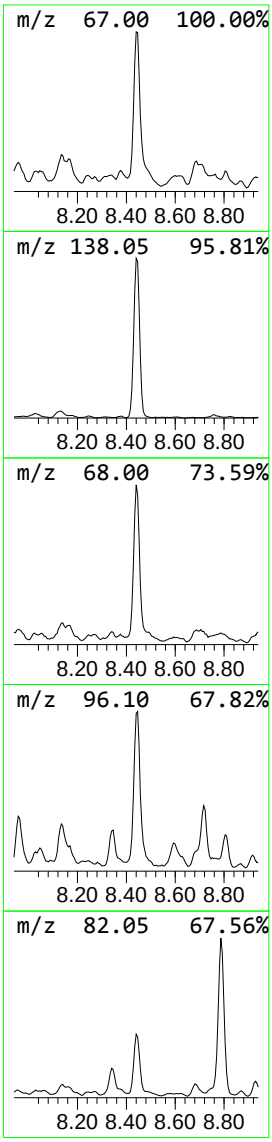
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 52 Naphthalene, decahydro- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.440	25.32 ng/ul	1182590	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-	138	C10H18	000091-17-8	95
2	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
3	Naphthalene, decahydro-	138	C10H18	000091-17-8	93
4	Naphthalene, decahydro-	138	C10H18	000091-17-8	93
5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	91





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

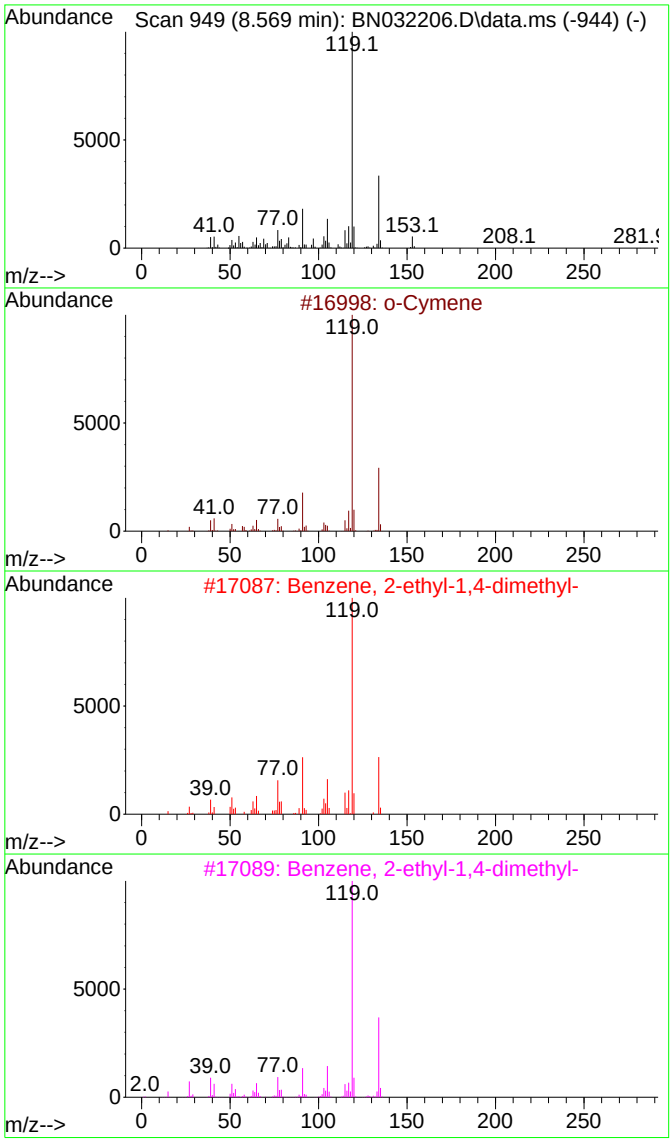
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

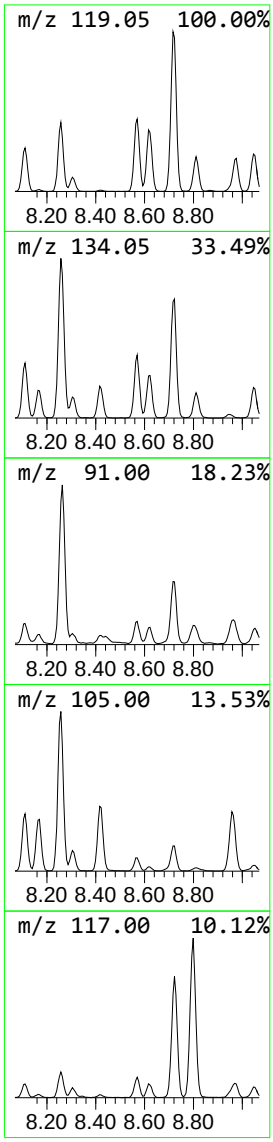
****

Peak Number 53 o-Cymene Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.569	19.77 ng/ul	923240	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	95
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4	p-Cymene	134	C10H14	000099-87-6	94
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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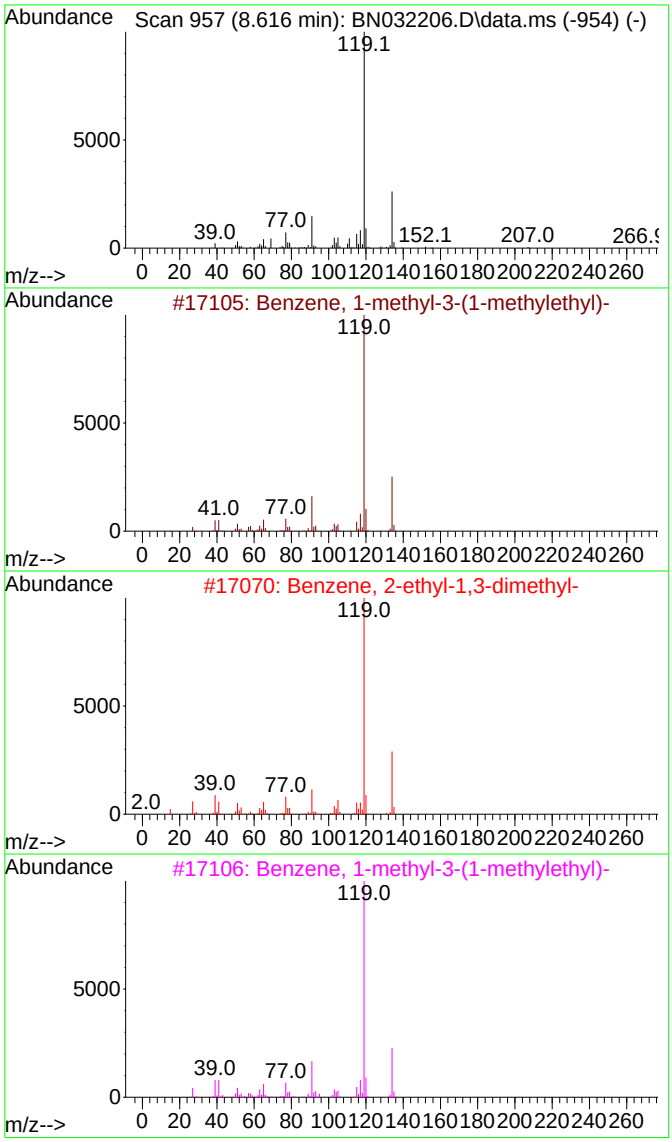
Quant Title : SVOA CALIBRATION

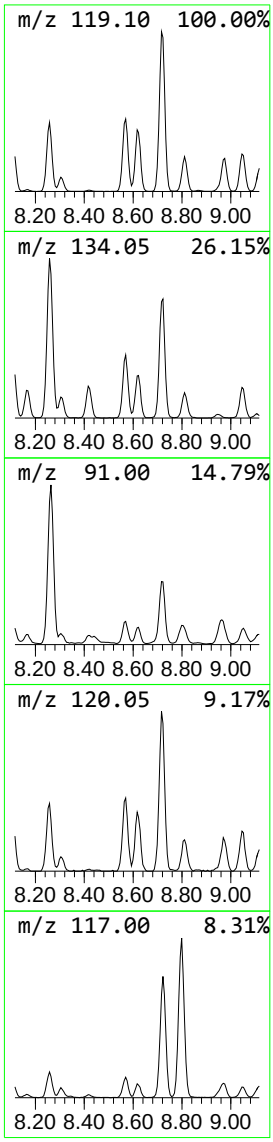
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 54 Benzene, 1-methyl-3-(1-meth... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	13.49 ng/ul	630255	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

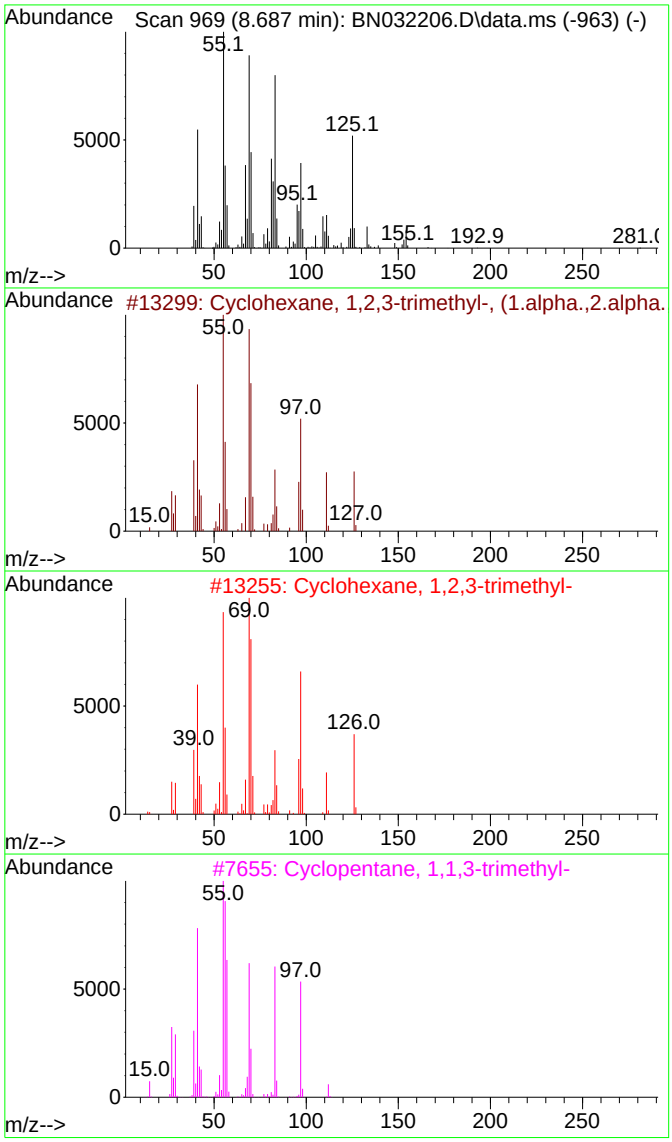
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

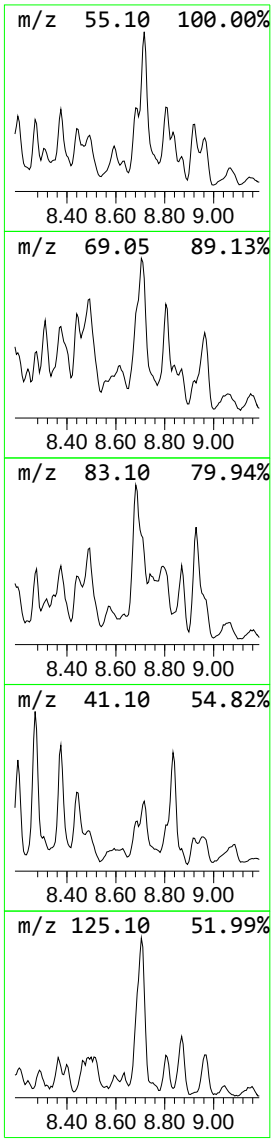
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 55 (DEL) Alkane: Cyclic8.687 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.687	17.25 ng/ul	805750	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	007667-55-2	50
2	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	41
3	Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	41
4	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	41
5	Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	41





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

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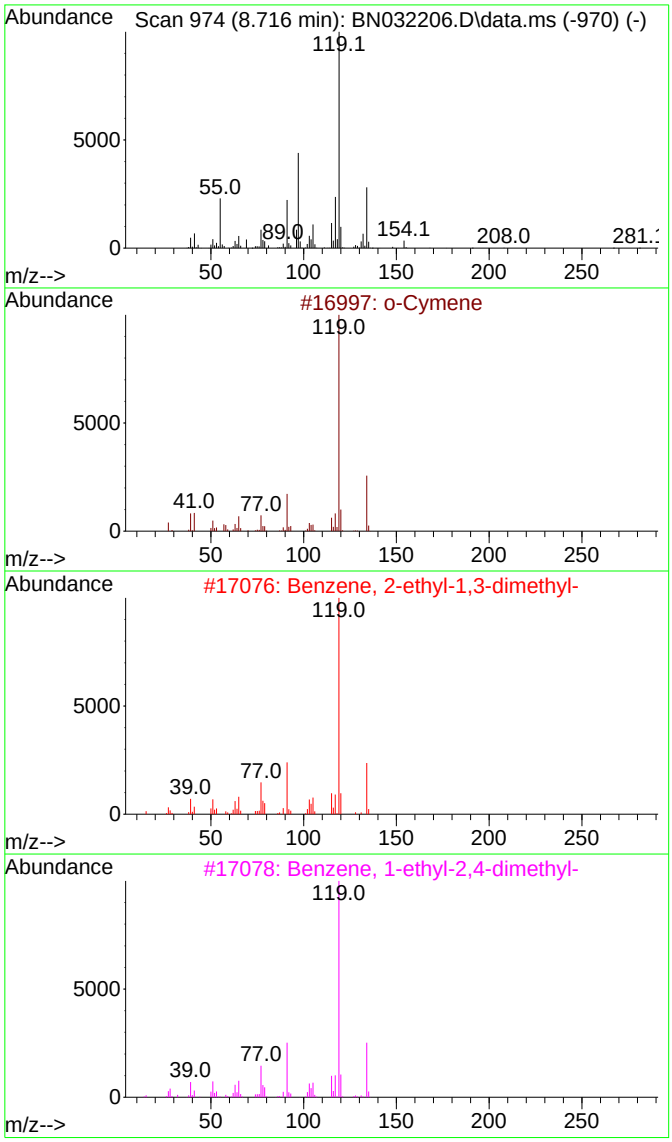
Quant Title : SVOA CALIBRATION

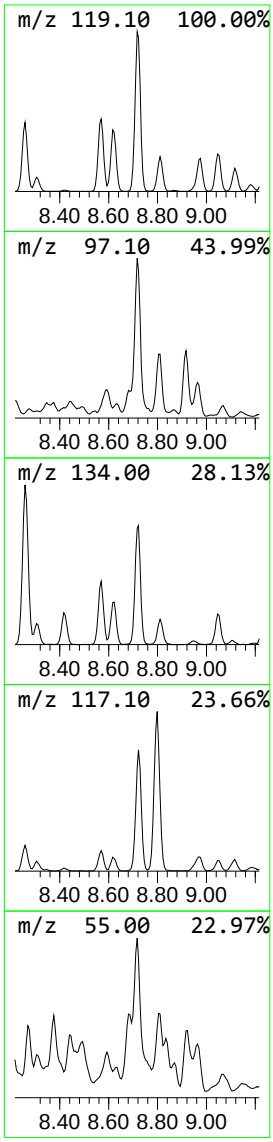
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 56 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.716	61.01 ng/ul	2849130	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	91
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	64
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

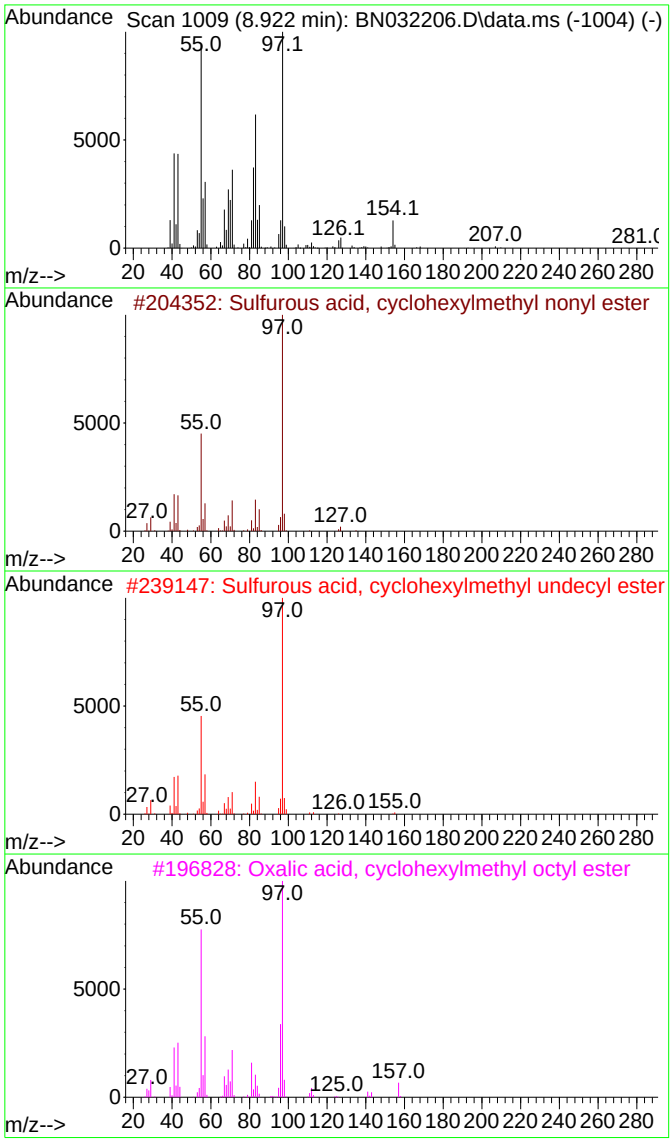
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

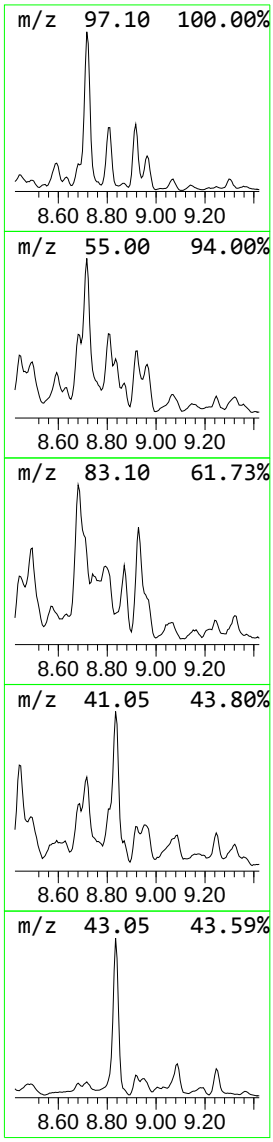
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 57 Sulfurous acid, cyclohexylm... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.922	13.10 ng/ul	611770	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	58
2	Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	53
3	Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	43
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	38
5	Hept-2-ene, 2,4,4,6-tetramethyl-	154	C11H22	103982-58-7	35





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Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

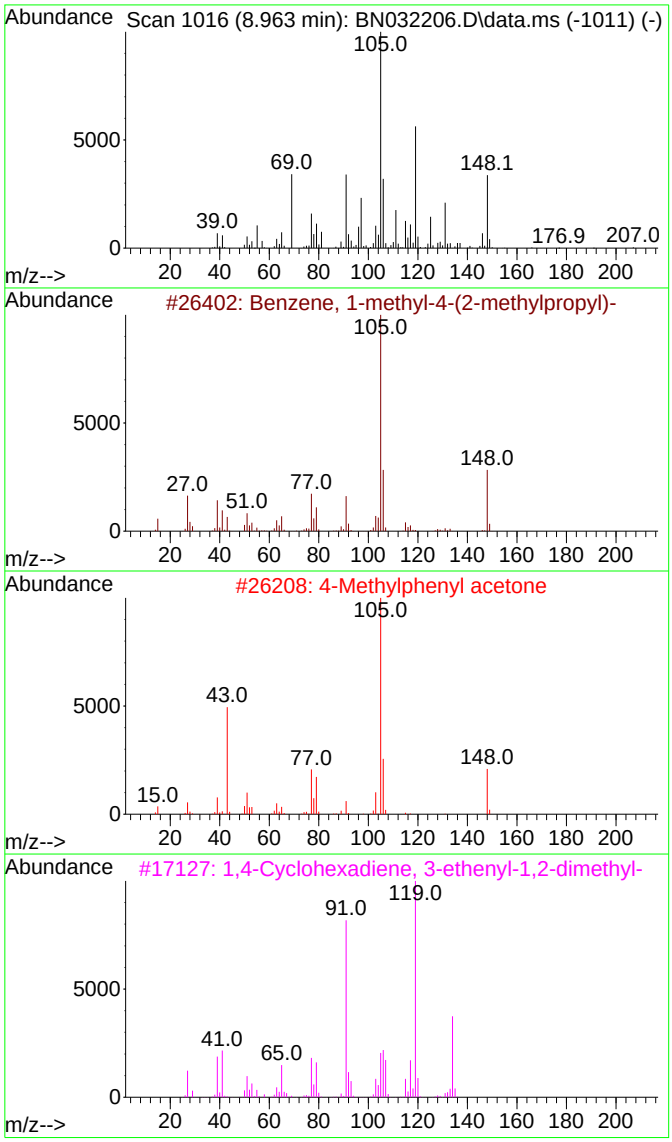
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

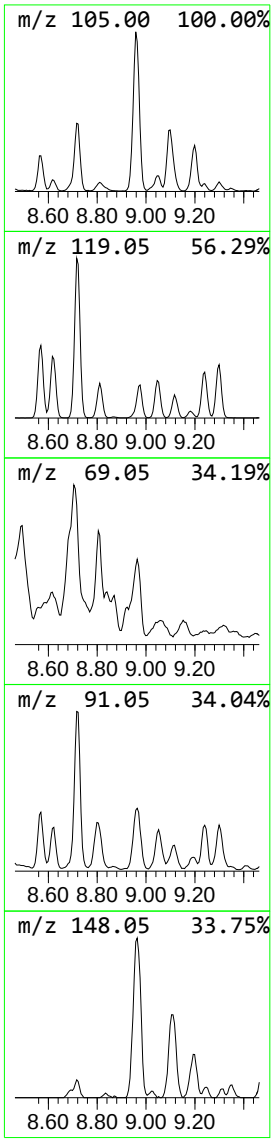
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 unknown-02 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.963	30.83 ng/ul	1439990	1,4-Dichlorobenzene-d4	7.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38
2	4-Methylphenyl acetone	148	C10H12O	002096-86-8	38
3	1,4-Cyclohexadiene, 3-ethenyl-1,...	134	C10H14	062338-57-2	35
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	30
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	27





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Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

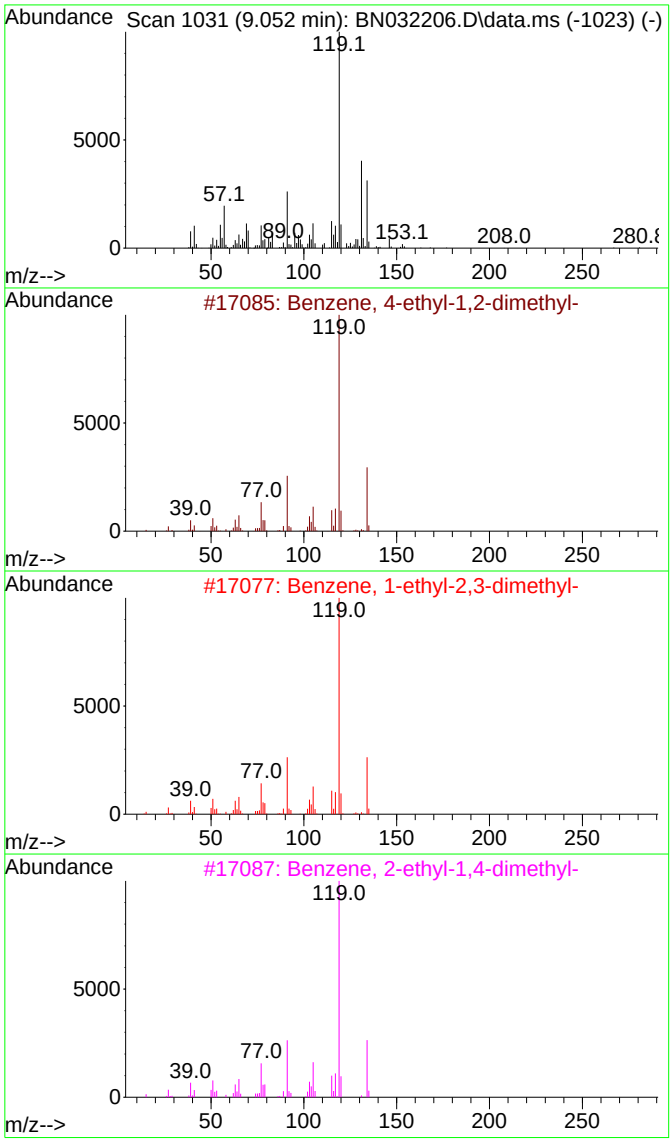
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

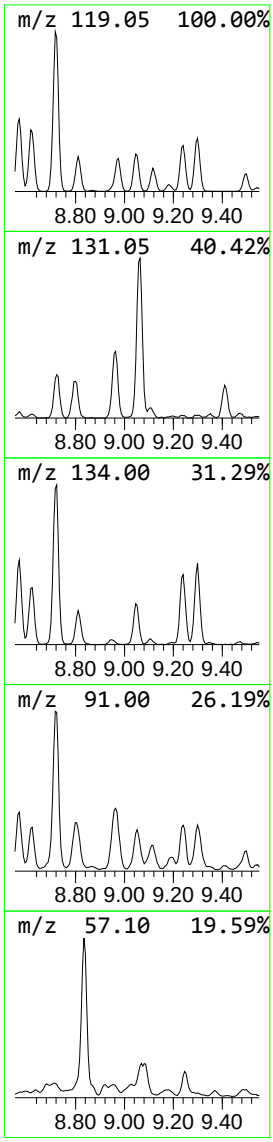
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 59 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.052	7.80 ng/ul	832265	Naphthalene-d8	10.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	83
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	83
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	64





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

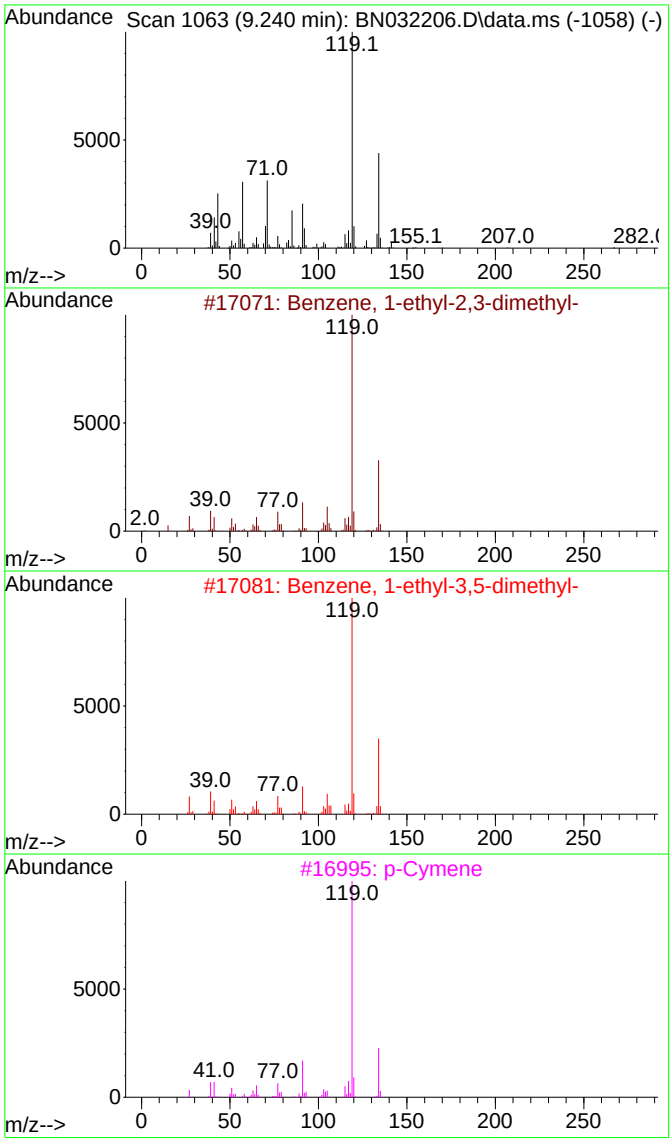
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

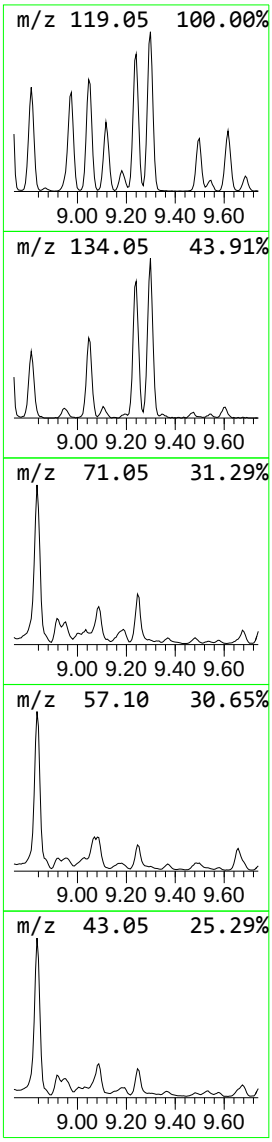
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 60 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.240	5.39 ng/ul	574525	Naphthalene-d8	10.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	76
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	76
3	p-Cymene	134	C10H14	000099-87-6	76
4	p-Cymene	134	C10H14	000099-87-6	76
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	76





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Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

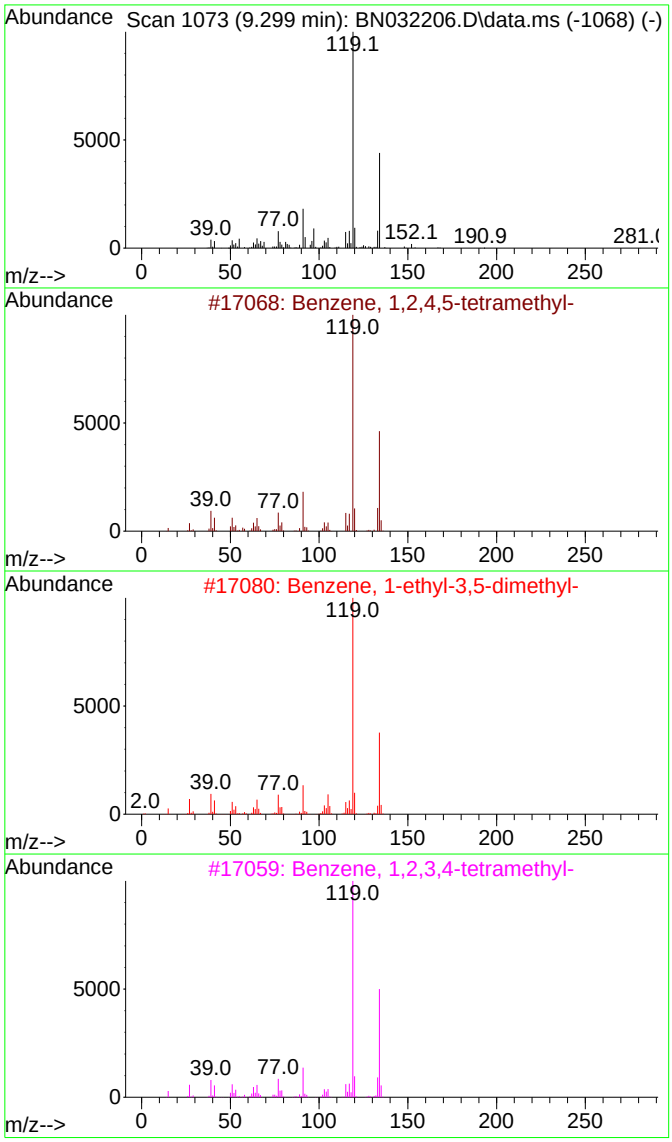
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

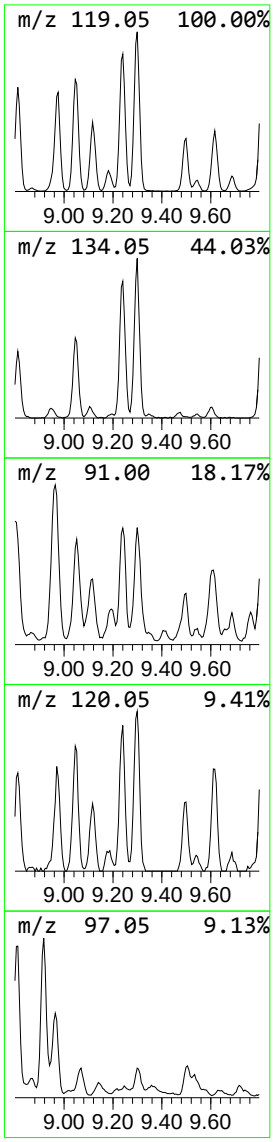
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 61 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.299	4.54 ng/ul	484380	Naphthalene-d8	10.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90





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ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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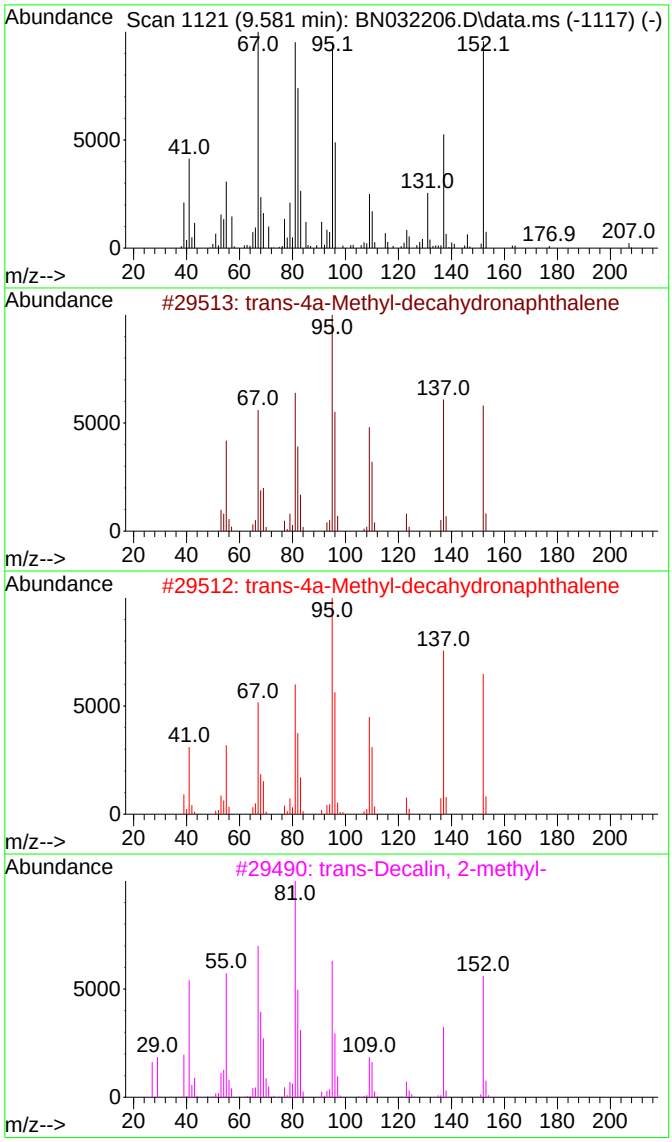
Quant Title : SVOA CALIBRATION

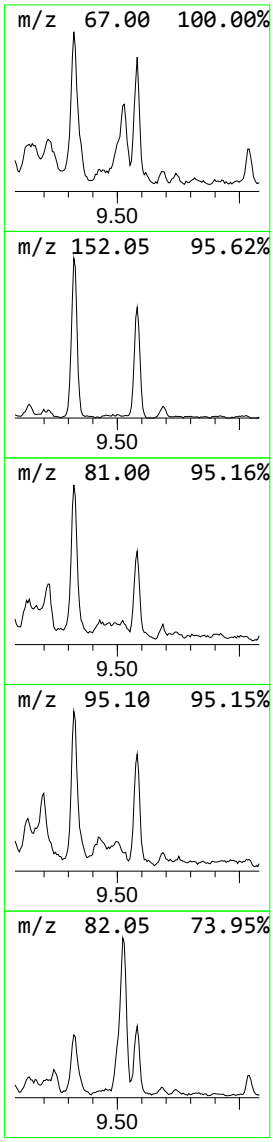
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 62 trans-4a-Methyl-decahydrona... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.581	5.27 ng/ul	562153	Naphthalene-d8	10.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	86
2	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	86
3	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
4	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	74
5	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	68





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

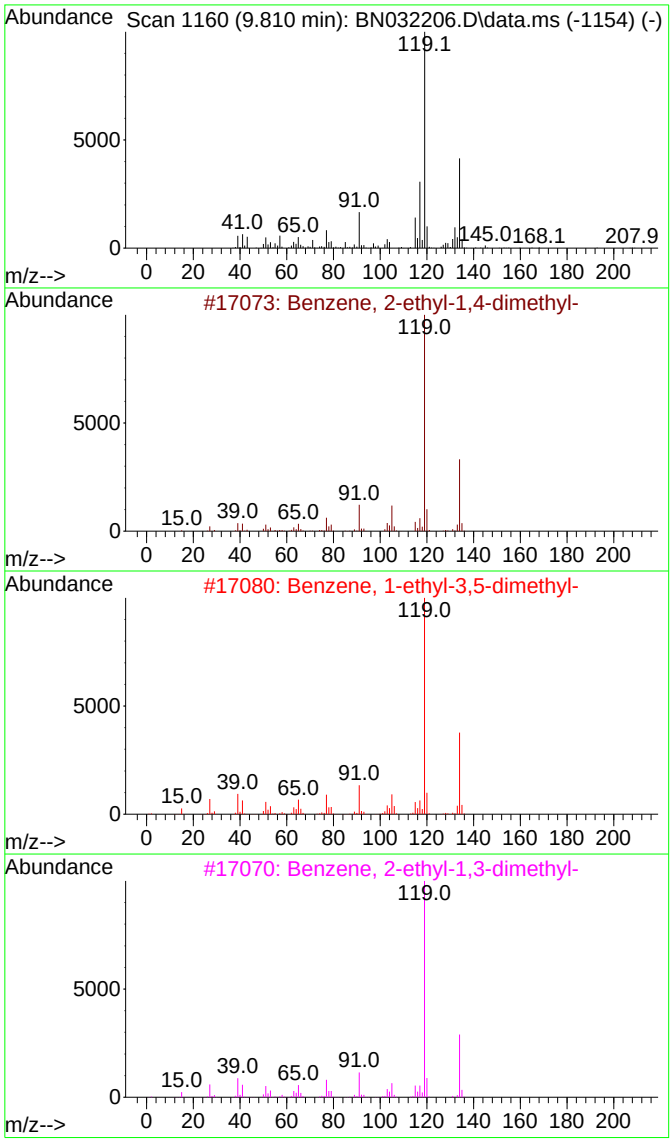
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

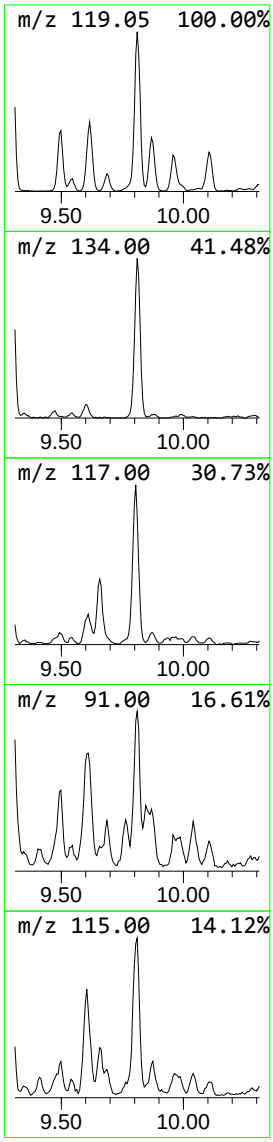
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 63 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.810	6.52 ng/ul	695436	Naphthalene-d8	10.410

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81
4	o-Cymene	134	C10H14	000527-84-4	81
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

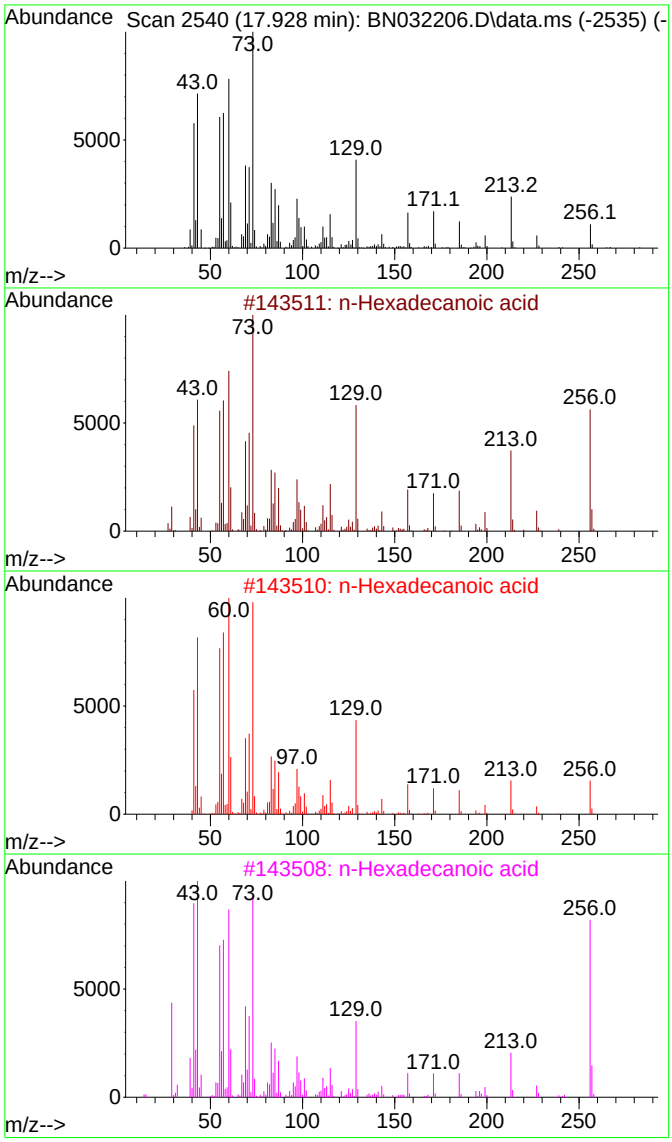
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

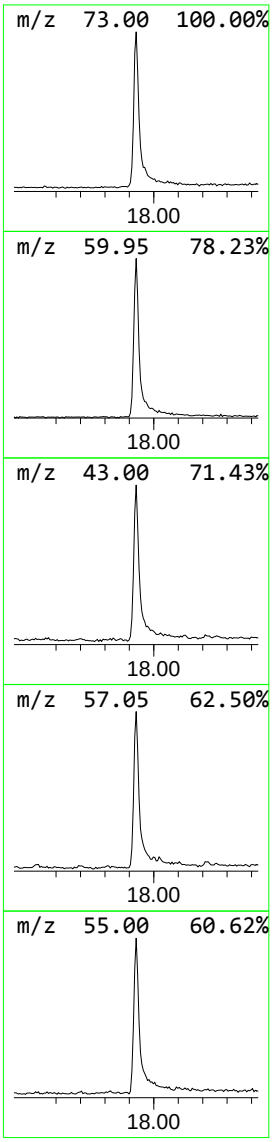
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 n-Hexadecanoic acid Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.928	5.24 ng/ul	725968	Phenanthrene-d10	17.028

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

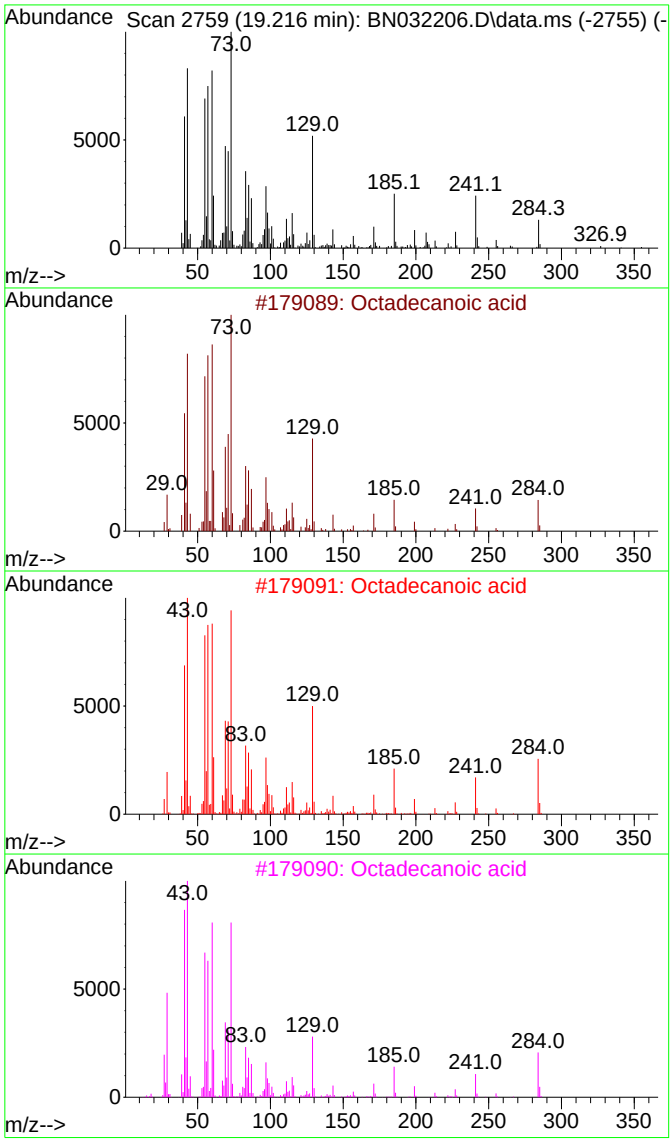
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

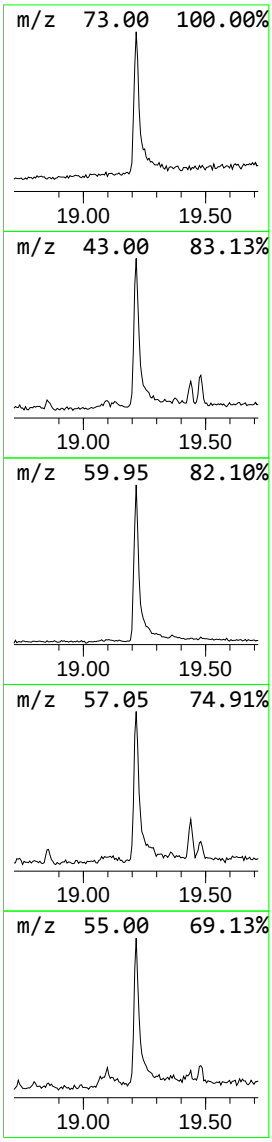
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 65 Octadecanoic acid Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.216	3.15 ng/ul	490277	Chrysene-d12	21.263

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

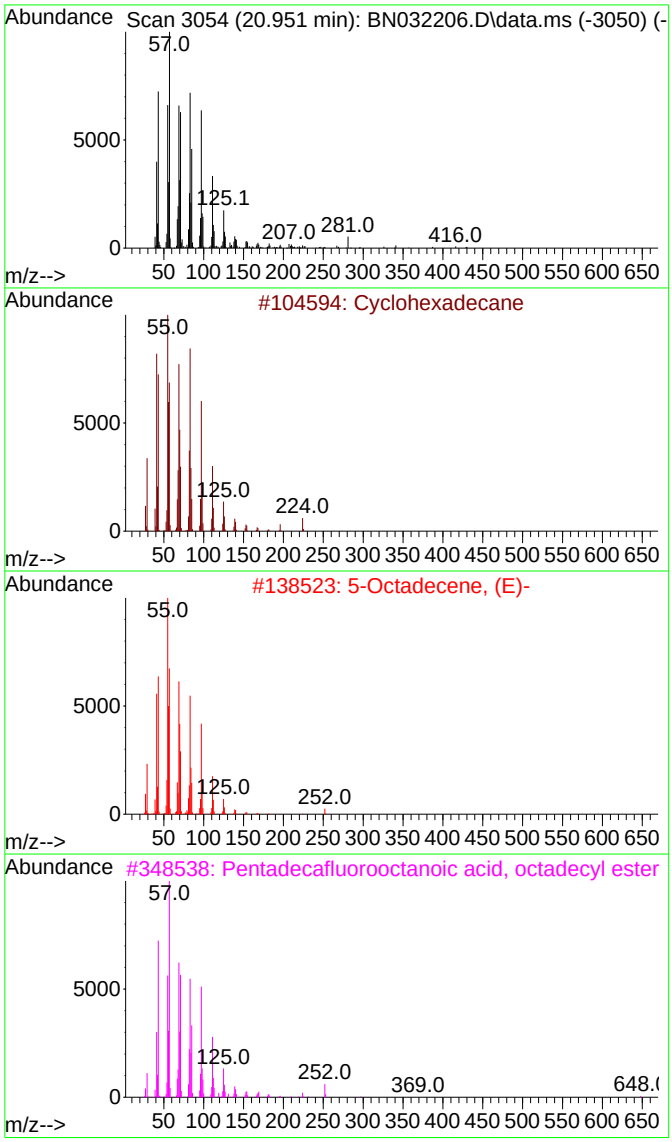
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

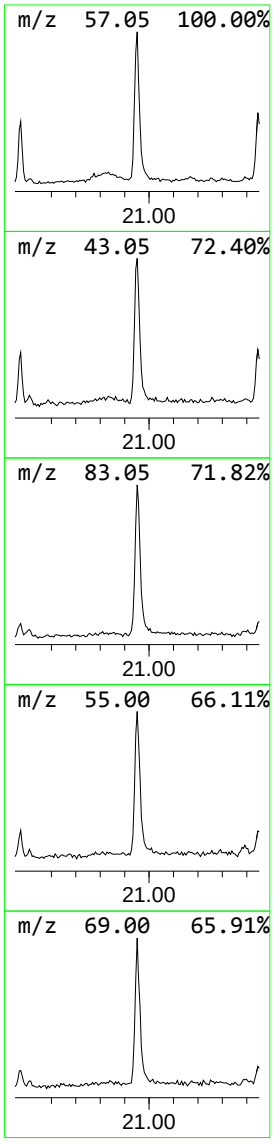
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 66 (DEL) Alkane: Cyclic20.951 Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	3.03 ng/ul	471884	Chrysene-d12	21.263

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	98
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	95
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	93
5	1-Heneicosanol	312	C21H44O	015594-90-8	92





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032206.D
Acq On : 24 Jun 2024 13:14
Operator : MA/JU
Sample : P2856-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0SE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	4.599	5.2	ng/ul	241195	1	7.628	934058	20.0
(DEL) Alkane: S...	4.687	3.1	ng/ul	146891	1	7.628	934058	20.0
(DEL) Alkane: C...	4.746	3.1	ng/ul	147136	1	7.628	934058	20.0
(DEL) Alkane: C...	4.799	5.0	ng/ul	231252	1	7.628	934058	20.0
(DEL) Alkane: C...	4.852	14.6	ng/ul	682913	1	7.628	934058	20.0
(DEL) Alkane: S...	5.005	8.9	ng/ul	418013	1	7.628	934058	20.0
(DEL) Alkane: C...	5.093	24.6	ng/ul	1147850	1	7.628	934058	20.0
Octane, 1,1'-ox...	5.122	11.6	ng/ul	543563	1	7.628	934058	20.0
(DEL) Alkane: S...	5.228	31.0	ng/ul	1449010	1	7.628	934058	20.0
(DEL) Alkane: C...	5.328	7.5	ng/ul	349764	1	7.628	934058	20.0
(DEL) Alkane: C...	5.446	12.9	ng/ul	602012	1	7.628	934058	20.0
(DEL) Alkane: S...	5.516	28.2	ng/ul	1317490	1	7.628	934058	20.0
(DEL) Alkane: C...	5.593	38.7	ng/ul	1809150	1	7.628	934058	20.0
(DEL) Alkane: C...	5.658	33.9	ng/ul	1580910	1	7.628	934058	20.0
(DEL) Alkane: C...	5.734	16.8	ng/ul	784280	1	7.628	934058	20.0
(DEL) Alkane: S...	5.811	8.0	ng/ul	373892	1	7.628	934058	20.0
4-Hydroxy-.alph...	5.905	83.7	ng/ul	3908720	1	7.628	934058	20.0
2-(1-Methylcycl...	5.964	7.3	ng/ul	340686	1	7.628	934058	20.0
(DEL) Alkane: S...	6.022	39.5	ng/ul	1843940	1	7.628	934058	20.0
2-Cyclopenten-1...	6.140	77.5	ng/ul	3617360	1	7.628	934058	20.0
(DEL) Alkane: S...	6.187	104.8	ng/ul	4894980	1	7.628	934058	20.0
(DEL) Alkane: S...	6.234	29.2	ng/ul	1364460	1	7.628	934058	20.0
(DEL) Alkane: C...	6.269	189.9	ng/ul	8870840	1	7.628	934058	20.0
(DEL) Alkane: C...	6.381	25.2	ng/ul	1175860	1	7.628	934058	20.0
(DEL) Alkane: C...	6.446	29.9	ng/ul	1395680	1	7.628	934058	20.0
(DEL) Alkane: S...	6.522	67.7	ng/ul	3159410	1	7.628	934058	20.0
(DEL) Alkane: S...	6.581	31.0	ng/ul	1446920	1	7.628	934058	20.0
(DEL) Alkane: S...	6.616	110.4	ng/ul	5154140	1	7.628	934058	20.0
(DEL) Alkane: S...	6.675	68.7	ng/ul	3209090	1	7.628	934058	20.0
(DEL) Alkane: C...	6.716	22.1	ng/ul	1034560	1	7.628	934058	20.0
2-Cycloocten-1-one	6.905	20.1	ng/ul	937852	1	7.628	934058	20.0
(DEL) Alkane: C...	7.040	25.4	ng/ul	1183830	1	7.628	934058	20.0
(DEL) Alkane: C...	7.075	34.6	ng/ul	1614060	1	7.628	934058	20.0
(DEL) Alkane: C...	7.105	92.8	ng/ul	4333970	1	7.628	934058	20.0
(DEL) Alkane: S...	7.240	21.5	ng/ul	1005990	1	7.628	934058	20.0
Cyclohexane, 1-...	7.334	44.9	ng/ul	2096200	1	7.628	934058	20.0
Cyclopentane, 1...	7.387	12.2	ng/ul	568425	1	7.628	934058	20.0
(DEL) Alkane: C...	7.440	39.1	ng/ul	1827340	1	7.628	934058	20.0
(DEL) Alkane: S...	7.528	85.0	ng/ul	3971400	1	7.628	934058	20.0
Decyl octyl ether	7.681	42.0	ng/ul	1960120	1	7.628	934058	20.0
Carbonic acid, ...	7.799	48.4	ng/ul	2259470	1	7.628	934058	20.0
4-Decyne	7.840	14.6	ng/ul	682943	1	7.628	934058	20.0
(DEL) Alkane: S...	7.869	23.3	ng/ul	1090170	1	7.628	934058	20.0
(DEL) Alkane: C...	7.899	101.1	ng/ul	4720580	1	7.628	934058	20.0
(DEL) Alkane: C...	7.958	27.8	ng/ul	1298020	1	7.628	934058	20.0
unknown-01	8.052	16.4	ng/ul	765828	1	7.628	934058	20.0
(DEL) Alkane: S...	8.140	19.0	ng/ul	885552	1	7.628	934058	20.0
(DEL) Alkane: S...	8.199	29.5	ng/ul	1378910	1	7.628	934058	20.0
p-Mentha-1,5,8-...	8.263	79.1	ng/ul	3695420	1	7.628	934058	20.0
Naphthalene, de...	8.440	25.3	ng/ul	1182590	1	7.628	934058	20.0
o-Cymene	8.569	19.8	ng/ul	923240	1	7.628	934058	20.0
Benzene, 1-meth...	8.616	13.5	ng/ul	630255	1	7.628	934058	20.0

(DEL) Alkane: C...	8.687	17.3	ng/ul	805750	1	7.628	934058	20.0
Benzene, 2-ethy...	8.716	61.0	ng/ul	2849130	1	7.628	934058	20.0
Sulfurous acid,...	8.922	13.1	ng/ul	611770	1	7.628	934058	20.0
unknown-02	8.963	30.8	ng/ul	1439990	1	7.628	934058	20.0
Benzene, 4-ethy...	9.052	7.8	ng/ul	832265	2	10.410	2133530	20.0
Benzene, 1-ethy...	9.240	5.4	ng/ul	574525	2	10.410	2133530	20.0
Benzene, 1,2,4,...	9.299	4.5	ng/ul	484380	2	10.410	2133530	20.0
trans-4a-Methyl...	9.581	5.3	ng/ul	562153	2	10.410	2133530	20.0
Benzene, 2-ethy...	9.810	6.5	ng/ul	695436	2	10.410	2133530	20.0
n-Hexadecanoic ...	17.928	5.2	ng/ul	725968	4	17.028	2768890	20.0
Octadecanoic acid	19.216	3.1	ng/ul	490277	5	21.263	3114410	20.0
(DEL) Alkane: C...	20.951	3.0	ng/ul	471884	5	21.263	3114410	20.0

Instrument :
BNA_N
ClientSampleId :
C0SE4