LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

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_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG061822.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.873	94	99	112	rBV	361634	650023	3.73%	0.319%
2	6.681	572	577	590	rVB5	124357	379011	2.17%	0.186%
3	7.204	658	666	673	rBV	733499	1328758	7.62%	0.652%
4	7.381	685	696	701	rBV	448201	781637	4.48%	0.383%
5	7.580	725	730	741	rVB	526555	954990	5.48%	0.468%
6	8.021	800	805	808	rBV	456248	675324	3.87%	0.331%
7	8.056	808	811	815	rVB	258280	347717	1.99%	0.171%
8	8.338	855	859	865	rVB2	193086	335617	1.92%	0.165%
9	8.573	890	899	902	rBV	295216	605984	3.48%	0.297%
10	8.702	914	921	925	rBV3	481839	873987	5.01%	0.429%
11	8.750	925	929	935	rVB	624993	1032724	5.92%	0.506%
12	8.814	935	940	944	rBV	330384	501741	2.88%	0.246%
13	9.161	994	999	1004	rVB2	417320	664004	3.81%	0.326%
14	9.220	1004	1009	1013	rBV	483630	896247	5.14%	0.440%
15	9.408	1037	1041	1050	rVB4	382879	787739	4.52%	0.386%
16	9.531	1050	1062	1070	rBV6	398923	1241685	7.12%	0.609%
17	9.695	1084	1090	1094	rBV2	560207	967935	5.55%	0.475%
18	9.742	1094	1098	1101	rBV2	279546	430476	2.47%	0.211%
19	9.778	1101	1104	1108	rVB3	288874	414694	2.38%	0.203%
20	9.942	1123	1132	1135	rBV4	753267	1563743	8.97%	0.767%
21	9.983	1135	1139	1144	rVB3	599950	981383	5.63%	0.481%
22	10.042	1144	1149	1155	rBV7	626080	1245387	7.14%	0.611%
23	10.107	1155	1160	1162	rBV	529522	779927	4.47%	0.382%
24	10.201	1169	1176	1181	rBV3	718844	1288826	7.39%	0.632%
25	10.271	1181	1188	1194	rBV3	824155	1872871	10.74%	0.918%
26	10.383	1202	1207	1211	rBV	848248	1238260	7.10%	0.607%
27	10.436	1211	1216	1219	rVV4	383833	776480	4.45%	0.381%
28	10.483	1219	1224	1232	rVB	717089	1435929	8.24%	0.704%
29	10.641	1246	1251	1255	rBV4	220577	387353	2.22%	0.190%
30	10.718	1260	1264	1266	rBV2	261594	380184	2.18%	0.186%
31	10.753	1267	1270	1278	rVV5	448911	871144	5.00%	0.427%
32	10.871	1278	1290	1295	rVV5	535820	2016704	11.57%	0.989%
33	11.017	1304	1315	1320	rVB2	3659371	7398748	42.43%	3.628%
34	11.082	1321	1326	1333	rBV3	716889	1428558	8.19%	0.701%
35	11.141	1333	1336	1344	rVB3	389557	853115	4.89%	0.418%
36	11.235	1348	1352	1356	rBV3	267935	493927	2.83%	0.242%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

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_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION

37	11.352	1367	1372	1377	rVB4	447390	871614	5.00%	0.427%
38	11.417	1379	1383	1390	rVB7	238466	592113	3.40%	0.290%
39	11.487	1390	1395	1397	rBV4	242691	427239	2.45%	0.210%
40	11.523	1397	1401	1403	rVV4	457379	742041	4.26%	0.364%
41	11.564	1404	1408	1415	rVV2	1527956	3953513	22.67%	1.939%
42	11.617	1415	1417	1424	rVV2	809911	1440180	8.26%	0.706%
43	11.693	1425	1430	1436	rVV3	1214309	2134003	12.24%	1.047%
44	11.775	1439	1444	1451	rVB7	775750	1768923	10.15%	0.867%
45	11.881	1456	1462	1467	rBV	4680059	7792195	44.69%	3.821%
46	11.963	1473	1476	1482	rVB4	785369	1411587	8.10%	0.692%
47	12.057	1488	1492	1498	rVB5	344057	725375	4.16%	0.356%
48	12.357	1540	1543	1546	rBV3	300137	468659	2.69%	0.230%
49	12.410	1549	1552	1556	rVV2	735874	1084216	6.22%	0.532%
50	12.492	1560	1566	1573	rVB3	1571311	3346273	19.19%	1.641%
51	12.592	1579	1583	1588	rBV5	351109	693862	3.98%	0.340%
52	12.668	1593	1596	1600	rVV5	334542	612301	3.51%	0.300%
53	12.739	1604	1608	1615	rVB	1124129	2115173	12.13%	1.037%
54	12.903	1631	1636	1639	rBV	1066978	1673166	9.60%	0.821%
55	12.968	1639	1647	1651	rVV5	1106261	2930974	16.81%	1.437%
56	13.174	1679	1682	1685	rBV2	311420	510704	2.93%	0.250%
57	13.227	1685	1691	1696	rVB	5058551	7732556	44.35%	3.792%
58	13.291	1697	1702	1707	rVB5	620707	1211189	6.95%	0.594%
59	13.485	1730	1735	1739	rBV4	803397	1723777	9.89%	0.845%
60	13.526	1739	1742	1747	rVB3	1315225	1900917	10.90%	0.932%
61	13.603	1752	1755	1760	rVV3	857343	1817339	10.42%	0.891%
62	13.673	1764	1767	1771	rVV3	702848	1008948	5.79%	0.495%
63	13.720	1771	1775	1777	rVV2	690481	1073198	6.15%	0.526%
64	13.744	1777	1779	1785	rVB3	867596	1256530	7.21%	0.616%
65	13.855	1794	1798	1799	rBV3	708868	916632	5.26%	0.450%
66	14.014	1820	1825	1831	rBV4	1658096	3335009	19.13%	1.636%
67	14.073	1831	1835	1839	rVV3	2130449	4119739	23.63%	2.020%
68	14.120	1839	1843	1847	rVV2	4091872	6401418	36.71%	3.139%
69	14.167	1847	1851	1856	rVB2	7296872	10554145	60.53%	5.176%
70	14.225	1856	1861	1868	rBV4	865329	2314915	13.28%	1.135%
71	14.331	1876	1879	1883	rBV6	514971	669421	3.84%	0.328%
72	14.384	1883	1888	1892	rBV3	1365342	2574548	14.77%	1.263%
73	14.431	1892	1896	1902	rVB7	982223	2021939	11.60%	0.992%
74	14.519	1907	1911	1916	rVB	3169471	4972305	28.52%	2.438%
75	14.596	1921	1924	1929	rVB4	593869	873626	5.01%	0.428%
76	14.654	1929	1934	1938	rBV3	2356194	4476265	25.67%	2.195%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0T89

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_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION

77	14.778	1951	1955	1959	rVB4	923825	1255360	7.20%	0.616%
78	14.977	1986	1989	1992	rBV3	420708	616207	3.53%	0.302%
79	15.083	2002	2007	2011	rVB2	2160166	3318220	19.03%	1.627%
80	15.160	2017	2020	2023	rBV	745657	889215	5.10%	0.436%
81	15.207	2023	2028	2038	rVB5	1843650	3950281	22.66%	1.937%
82	15.307	2041	2045	2049	rBV2	1222074	2117139	12.14%	1.038%
83	15.406	2058	2062	2068	rBV3	819757	1575077	9.03%	0.772%
84	15.477	2068	2074	2077	rBV5	1331725	2443044	14.01%	1.198%
85	15.583	2087	2092	2096	rBV3	940945	1942218	11.14%	0.952%
86	15.677	2105	2108	2112	rVB	1162865	1542565	8.85%	0.756%
87	15.724	2113	2116	2120	rBV2	769035	1140319	6.54%	0.559%
88	15.935	2146	2152	2158	rVB	5685249	8950725	51.33%	4.390%
89	16.147	2185	2188	2191	rVB2	801425	934380	5.36%	0.458%
90	16.417	2227	2234	2239	rBV	9716176	17436399	100.00%	8.551%
91	16.975	2325	2329	2330	rBV2	615427	829391	4.76%	0.407%
92	17.234	2368	2373	2377	rBV	4023047	5822870	33.39%	2.856%
93	17.428	2402	2406	2411	rBV3	1133569	2200107	12.62%	1.079%
94	17.533	2420	2424	2428	rVB2	1624677	2265705	12.99%	1.111%
95	17.839	2472	2476	2481	rBV	1346359	2124916	12.19%	1.042%
96	19.813	2807	2812	2817	rBV	1600980	2189100	12.55%	1.074%
97	19.978	2838	2840	2847	rVB3	215048	371390	2.13%	0.182%
98	21.687	3126	3131	3138	rVB2	681942	1117674	6.41%	0.548%
99	24.690	3632	3642	3653	rVB2	836653	2417928	13.87%	1.186%
100	24.901	3669	3678	3694	rVB	432940	1329246	7.62%	0.652%

Sum of corrected areas: 203910835

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
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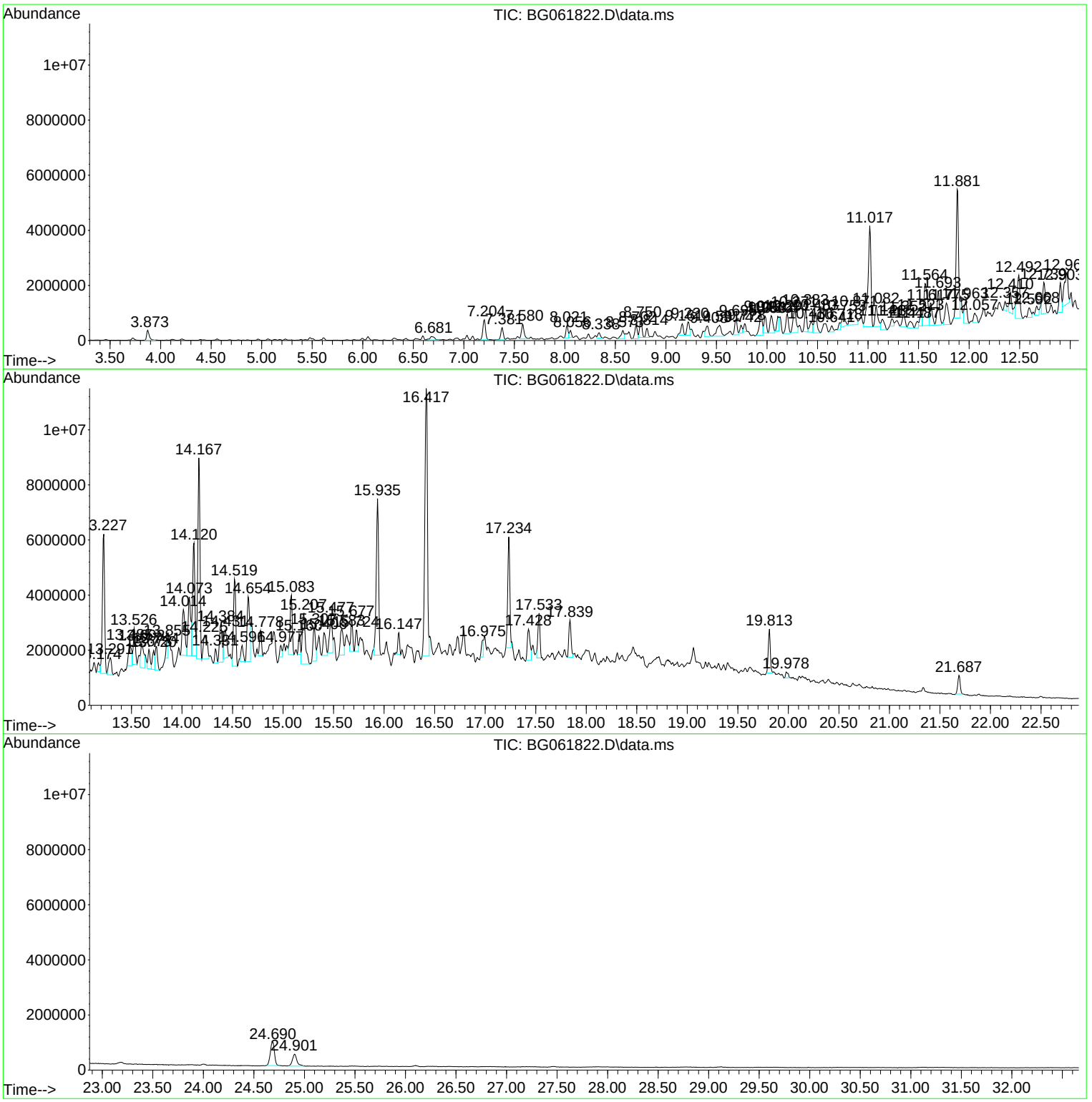
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
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Instrument :
BNA_G
ClientSampleId :
C0T89

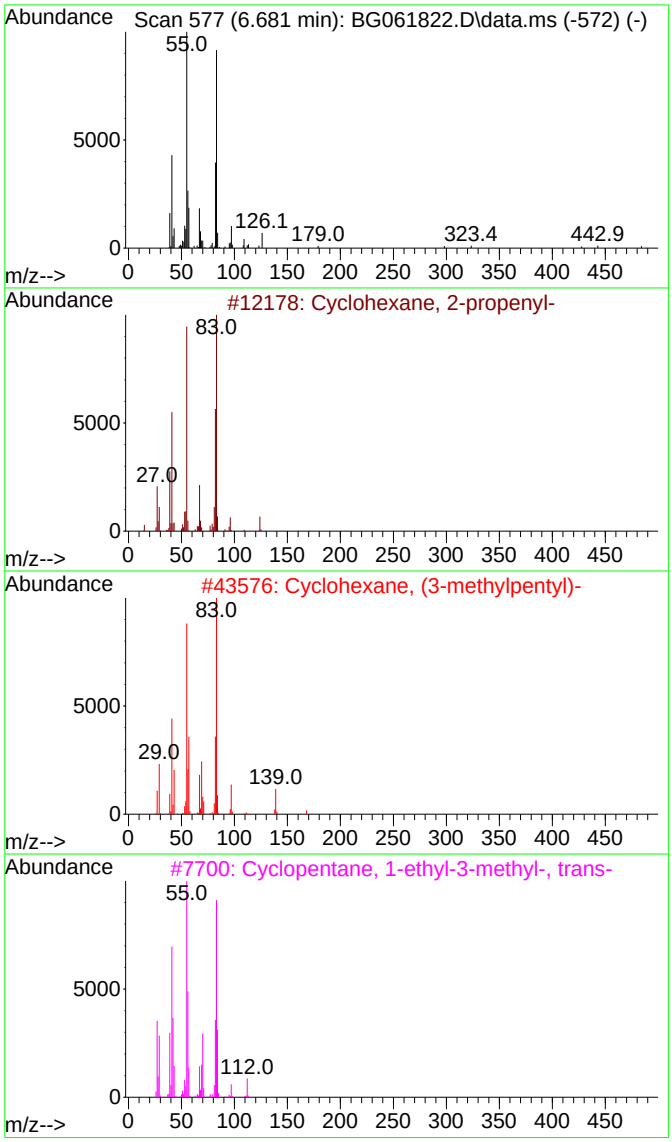
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

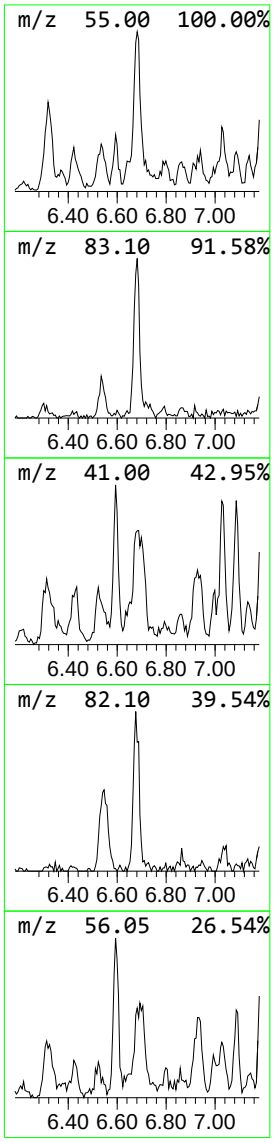
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Cyclohexane, 2-propenyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.681	21.80 ng/ul	379011	1,4-Dichlorobenzene-d4	8.056

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	64
2	Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	64
3	Cyclopentane, 1-ethyl-3-methyl-,...	112	C8H16	002613-65-2	64
4	Cyclopentane, 1-ethyl-3-methyl-,...	112	C8H16	002613-66-3	50
5	Cyclopropane, 1,1,2,2-tetramethyl-	98	C7H14	004127-47-3	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
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Acq On : 1 Jul 2024 21:34
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

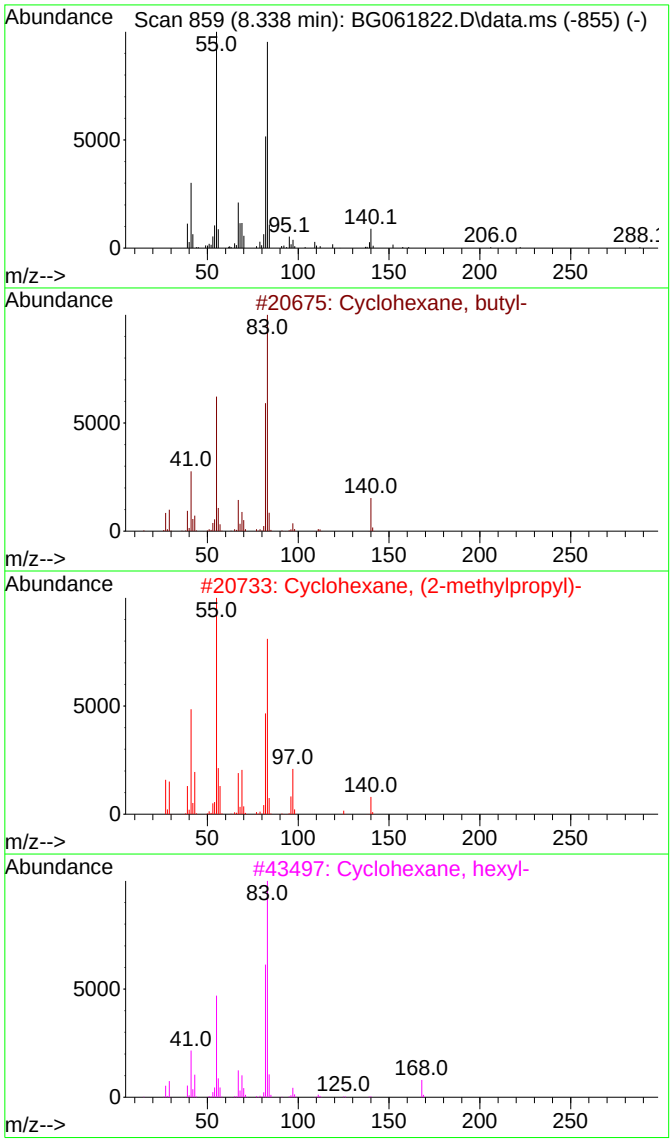
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

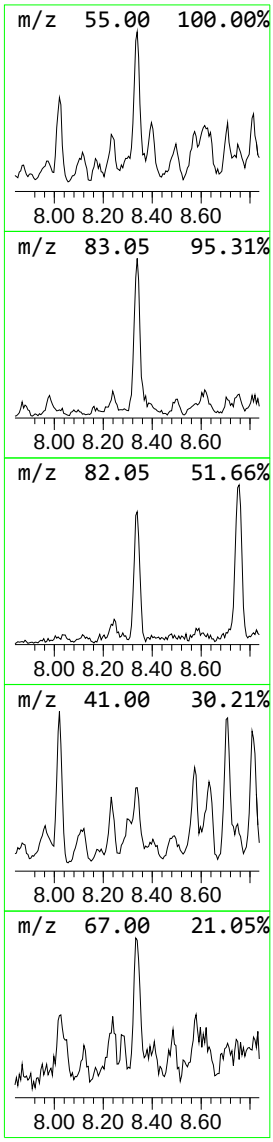
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Cyclic8.338 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.338	19.30 ng/ul	335617	1,4-Dichlorobenzene-d4	8.056

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
3	Cyclohexane, hexyl-	168	C12H24	004292-75-5	78
4	Cyclohexane, 1,1'-(1,4-butanediy...	222	C16H30	006165-44-2	72
5	Cyclohexane, 1,1'-(1,4-butanediy...	222	C16H30	006165-44-2	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

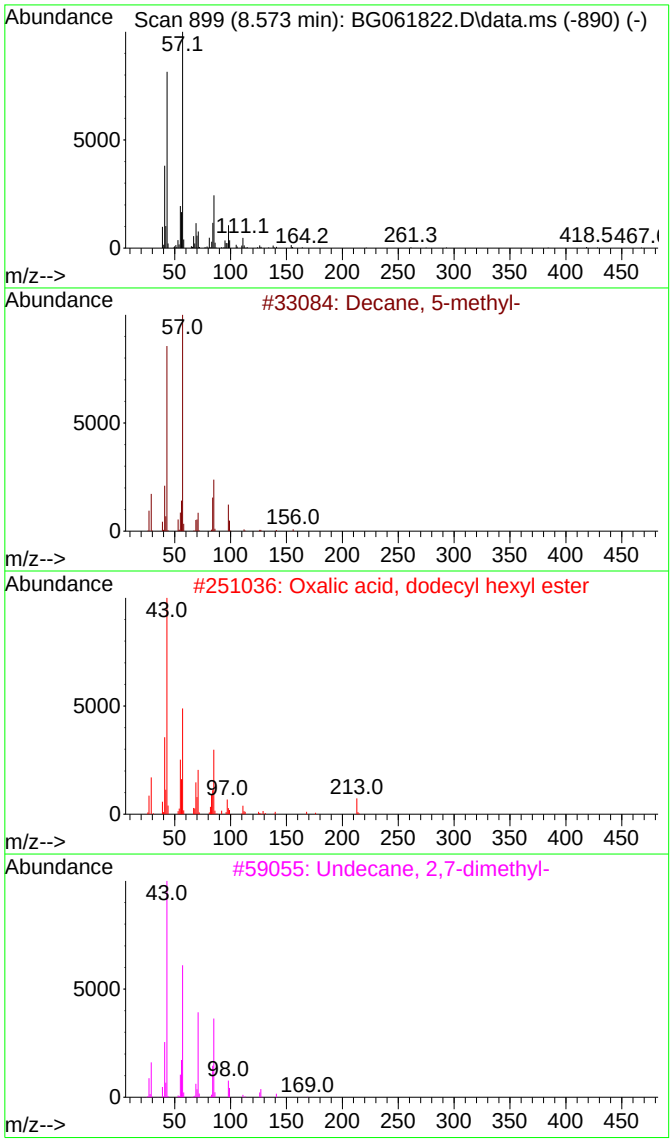
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

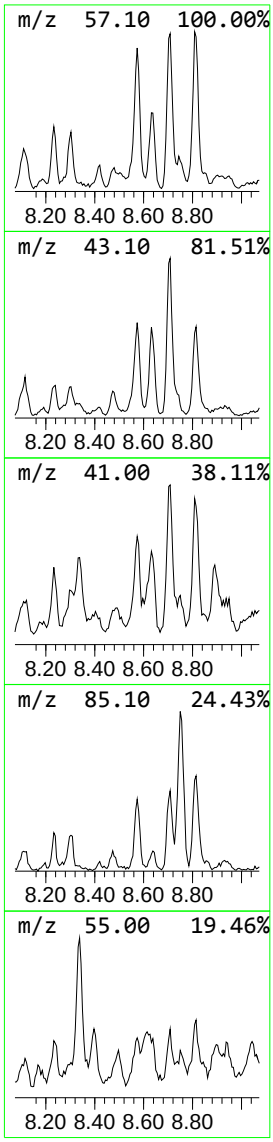
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.573	34.85 ng/ul	605984	1,4-Dichlorobenzene-d4	8.056

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	64
2	Oxalic acid, dodecyl hexyl ester	342	C20H38O4	1000309-24-6	50
3	Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	50
4	Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	47
5	2-Decene, 5-methyl-, (Z)-	154	C11H22	074645-86-6	46





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

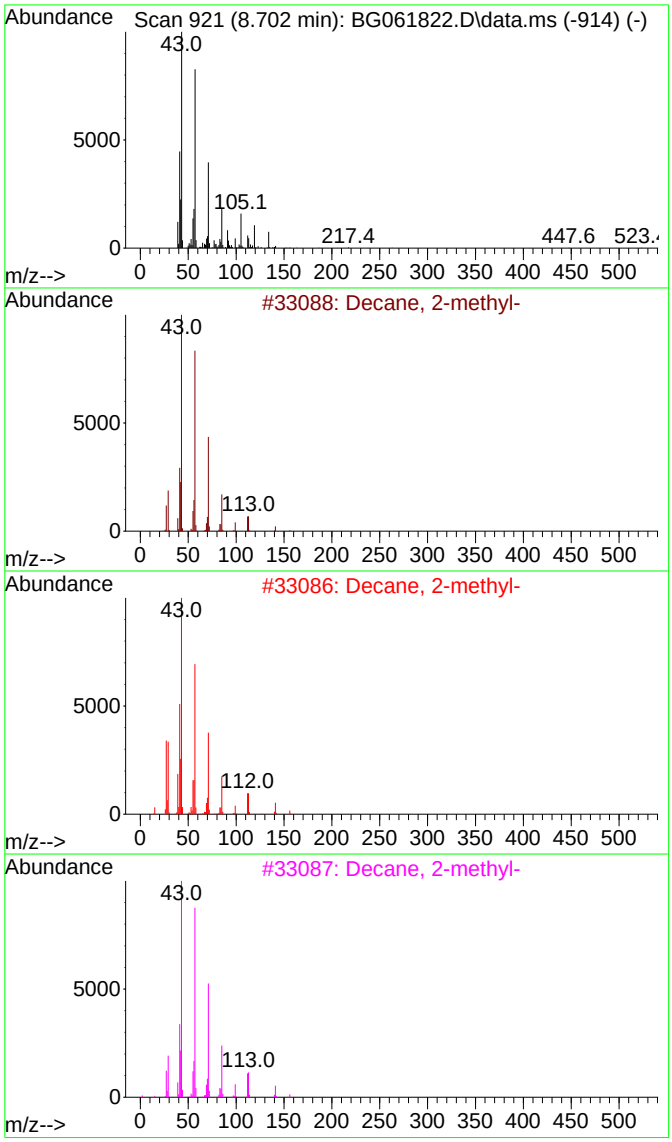
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

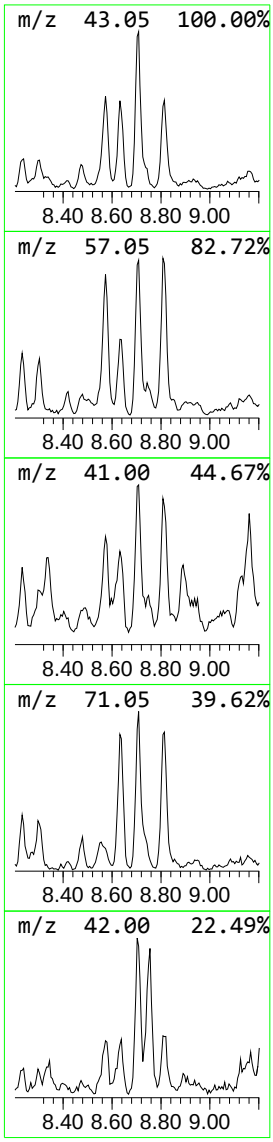
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.702	50.27 ng/ul	873987	1,4-Dichlorobenzene-d4	8.056

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2-methyl-	156	C11H24	006975-98-0	64
2	Decane, 2-methyl-	156	C11H24	006975-98-0	64
3	Decane, 2-methyl-	156	C11H24	006975-98-0	64
4	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	53
5	Undecane, 2-methyl-	170	C12H26	007045-71-8	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

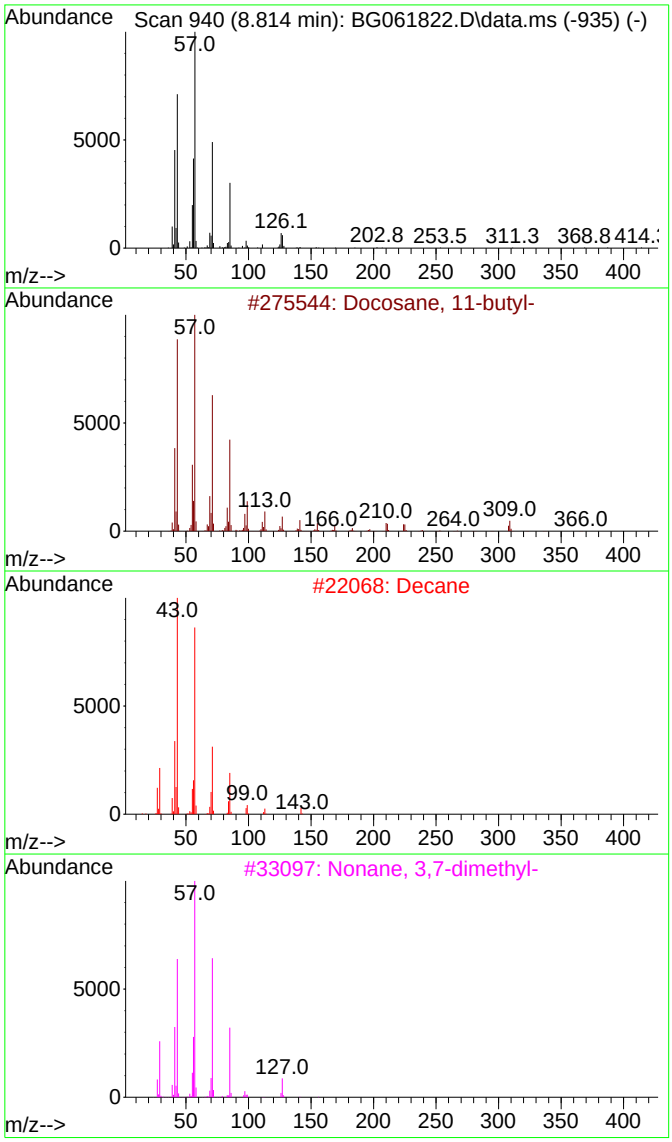
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

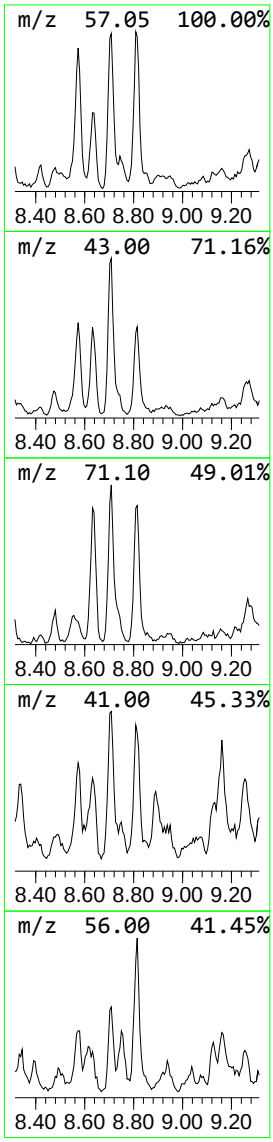
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.814	28.86 ng/ul	501741	1,4-Dichlorobenzene-d4	8.056

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	53
2	Decane	142	C10H22	000124-18-5	53
3	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50
4	Hexadecane	226	C16H34	000544-76-3	50
5	Dodecane, 3-methyl-	184	C13H28	017312-57-1	50





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

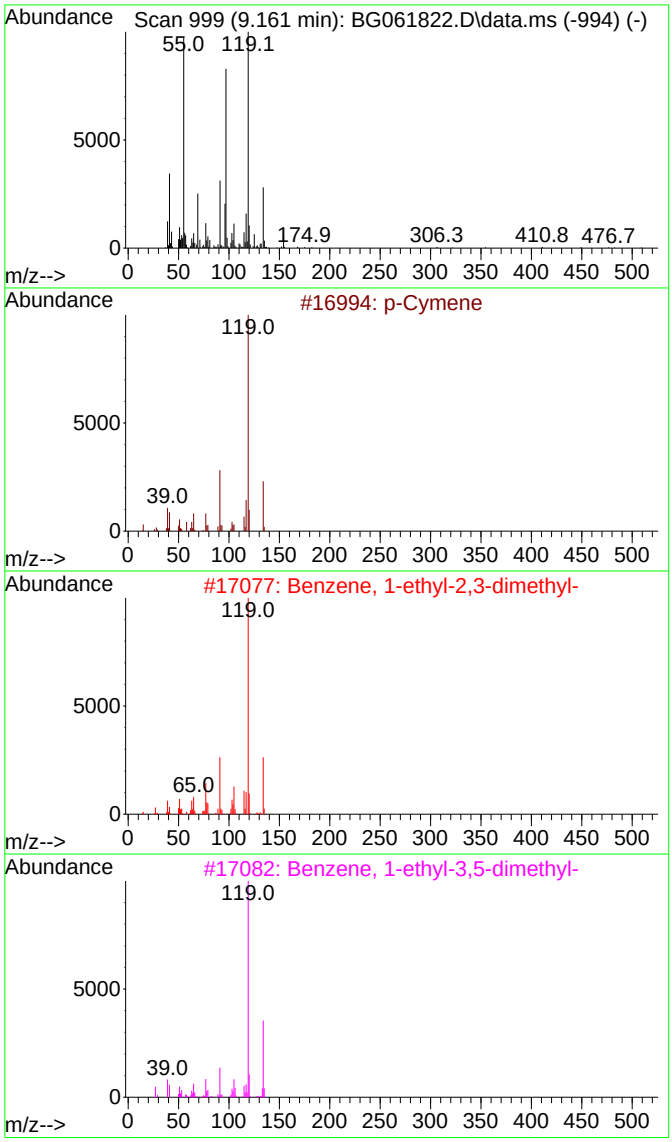
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

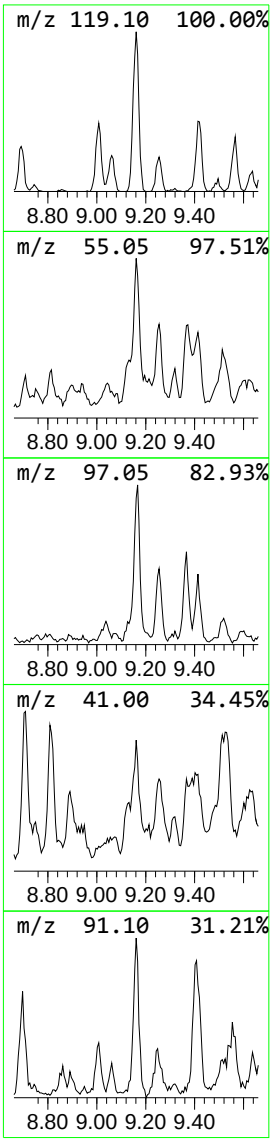
****

Peak Number 6 p-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.161	38.19 ng/ul	664004	1,4-Dichlorobenzene-d4	8.056

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	83
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	46
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	46
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	46





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

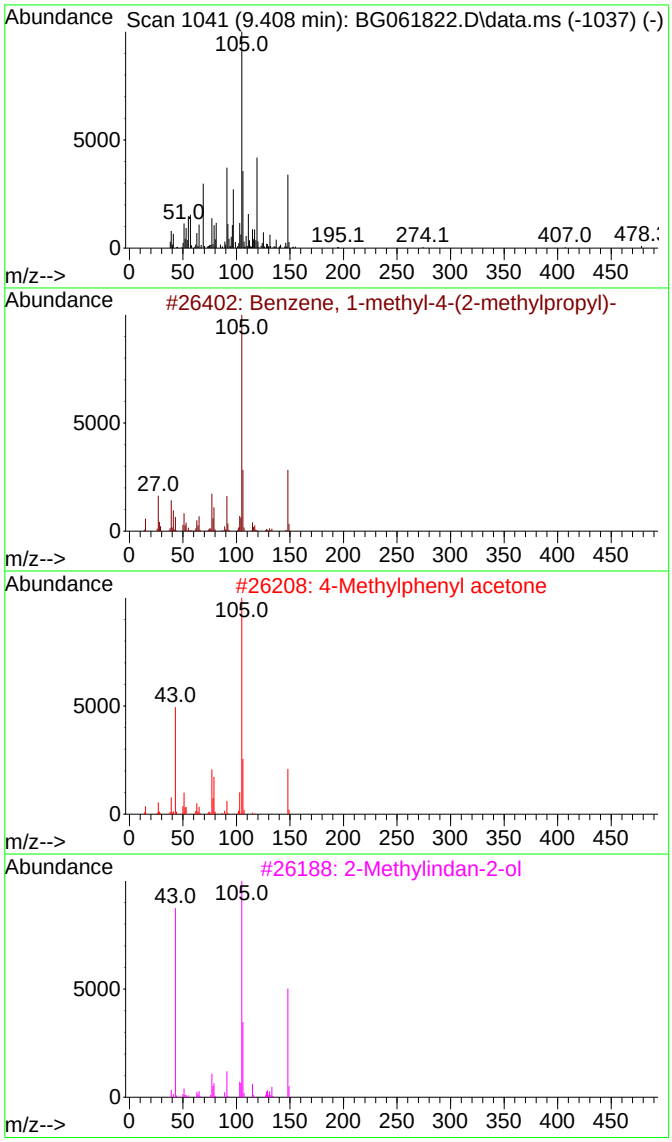
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

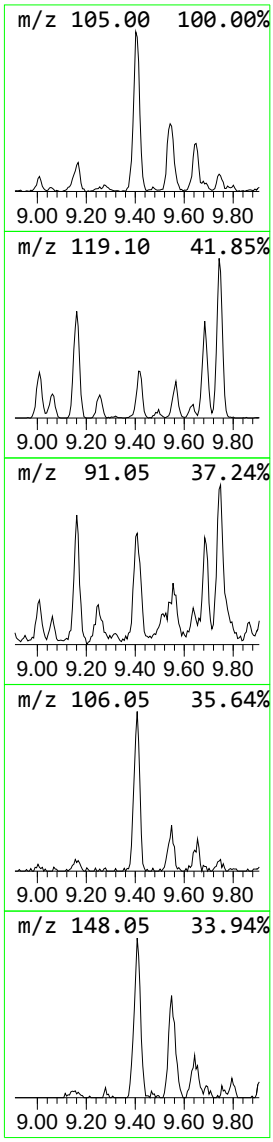
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.408	45.31 ng/ul	787739	1,4-Dichlorobenzene-d4	8.056

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	30
3	2-Methylindan-2-ol	148	C10H12O	033223-84-6	27
4	Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	25
5	3-Buten-2-ol, 4-phenyl-, (E)-	148	C10H12O	1000163-70-9	18





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

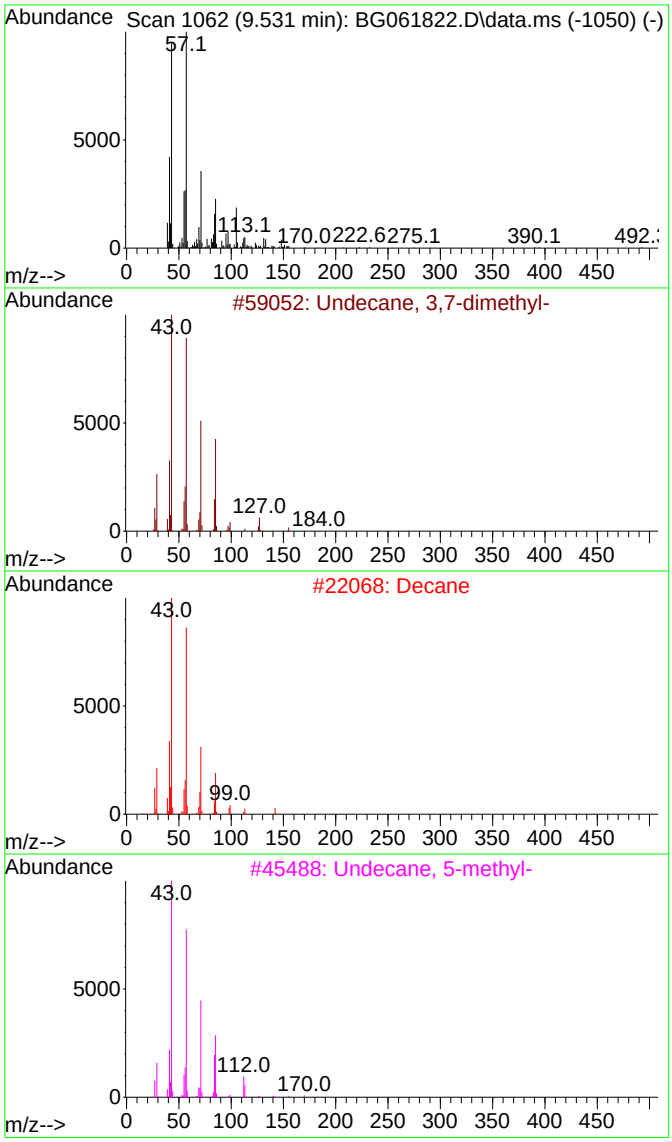
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

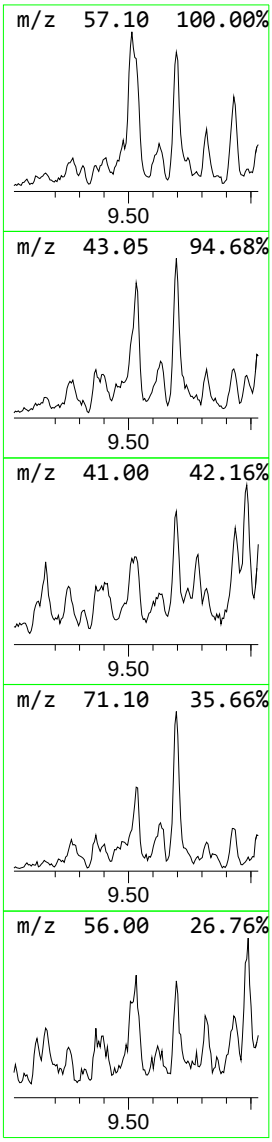
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.531	12.31 ng/ul	1241690	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	53
2	Decane	142	C10H22	000124-18-5	50
3	Undecane, 5-methyl-	170	C12H26	001632-70-8	47
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	47
5	Tricosane, 2-methyl-	338	C24H50	001928-30-9	47





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

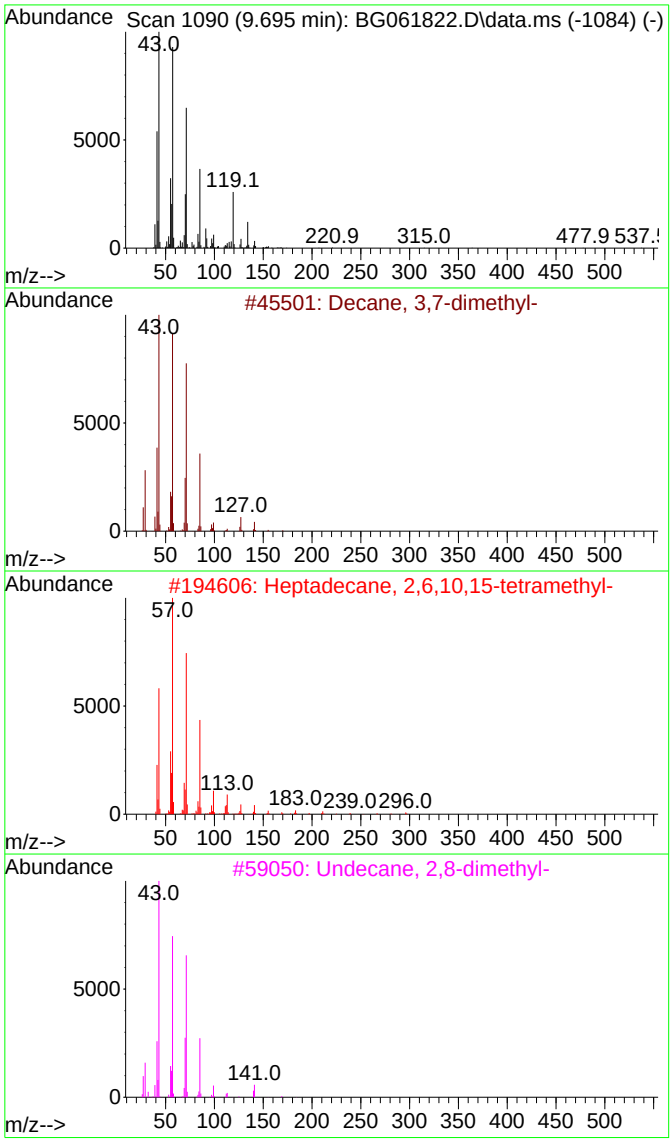
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

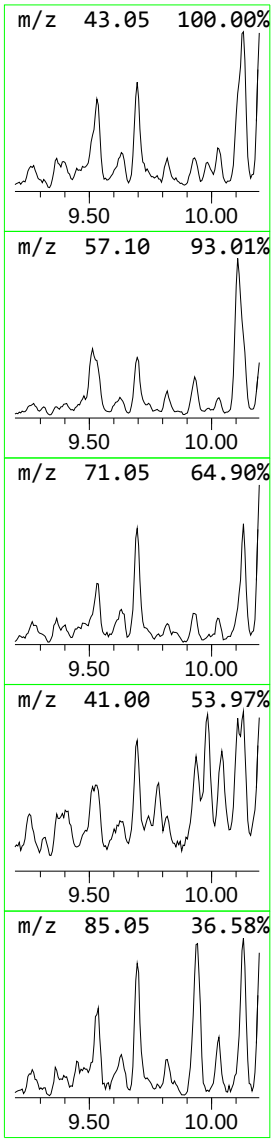
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.695	9.60 ng/ul	967935	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	59
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53
3	Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	47
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	47
5	Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	47





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

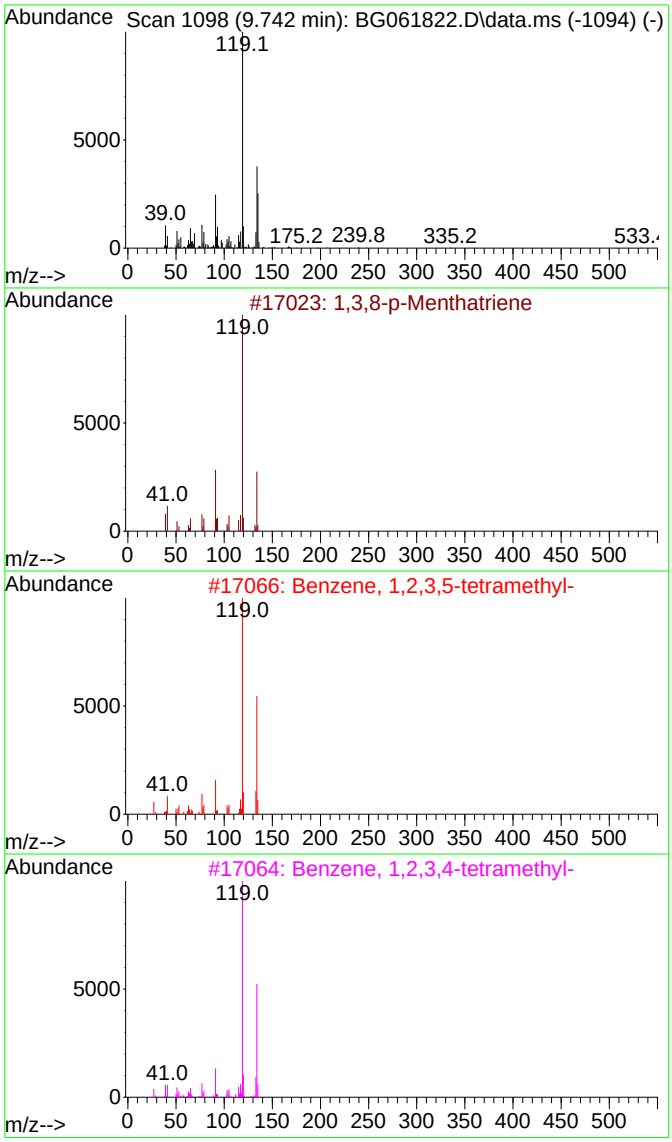
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

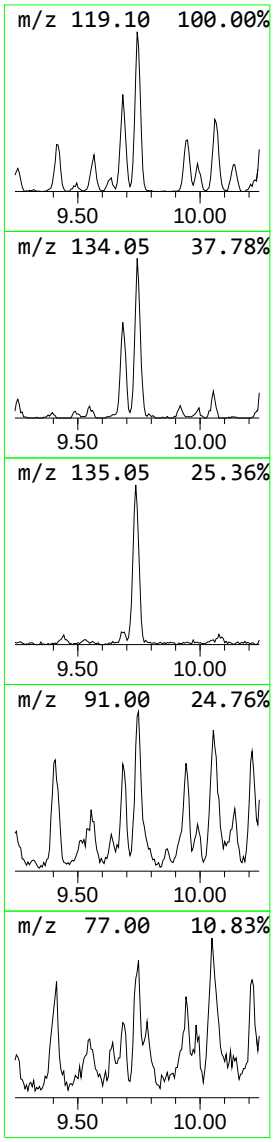
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1,3,8-p-Menthatriene Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.742	4.27 ng/ul	430476	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	87
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

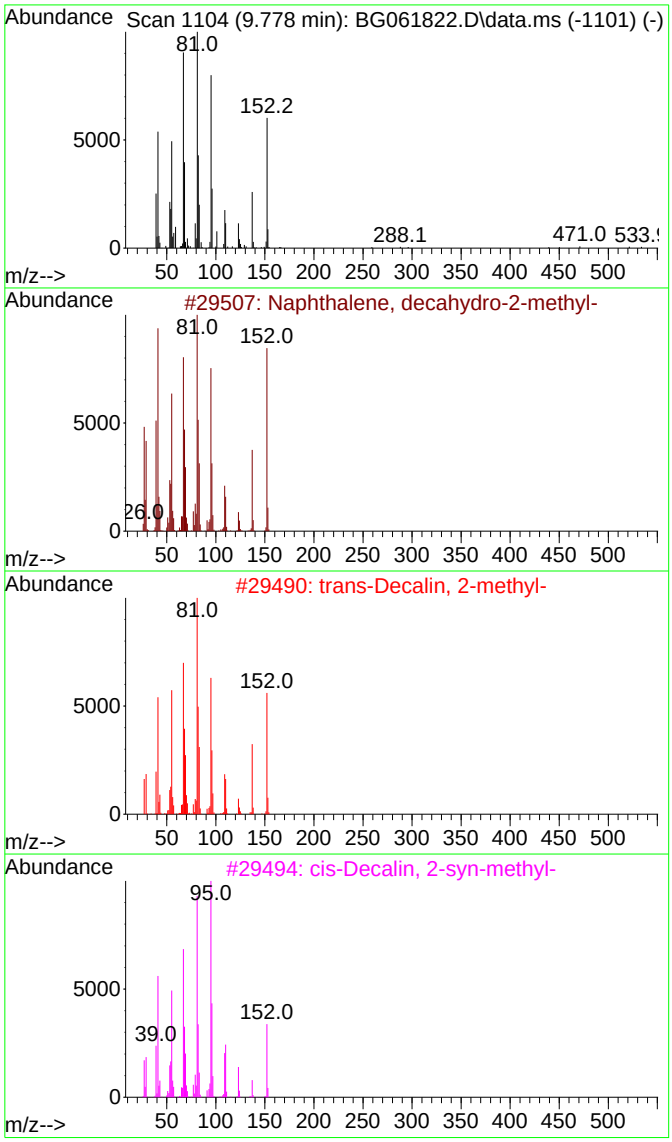
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

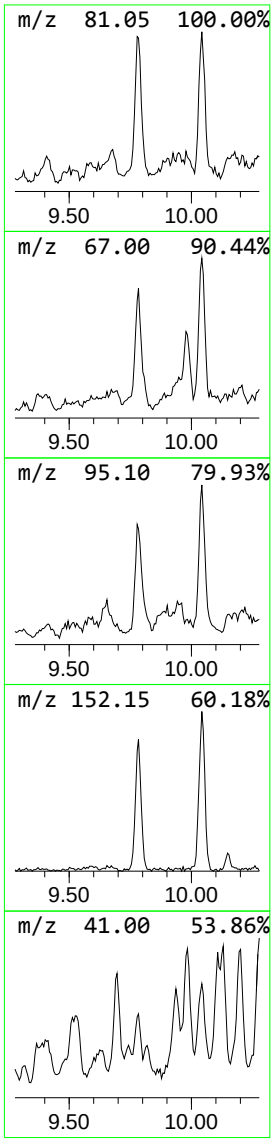
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Naphthalene, decahydro-2-me... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.778	4.11 ng/ul	414694	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	92
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	87
3	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	86
4	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	86
5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	74





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Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

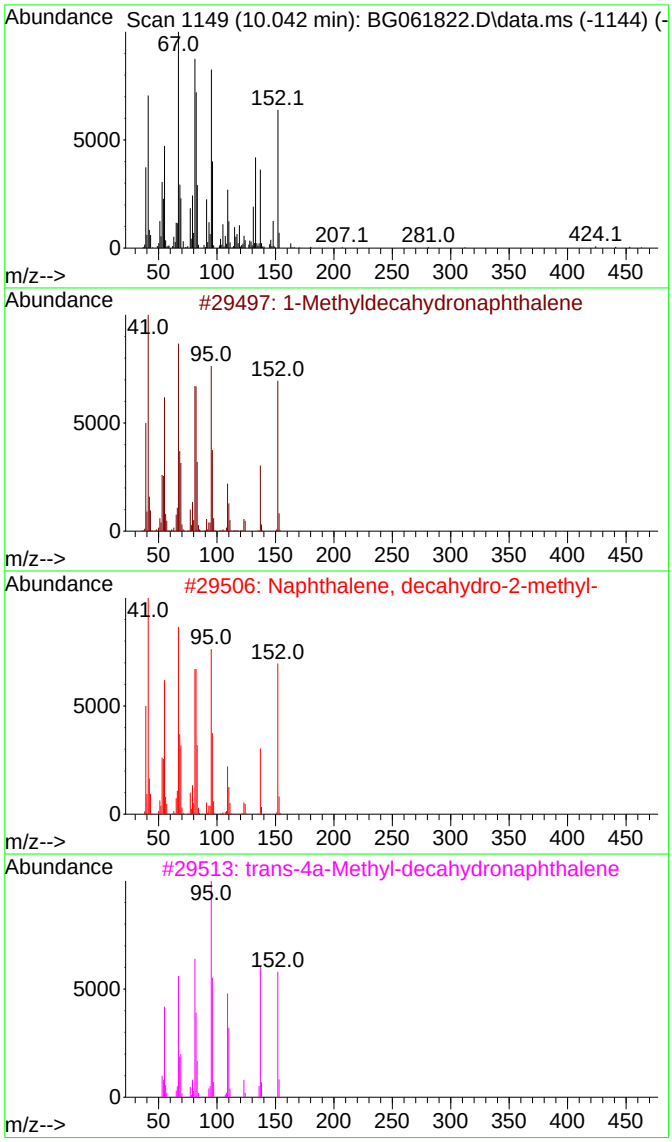
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

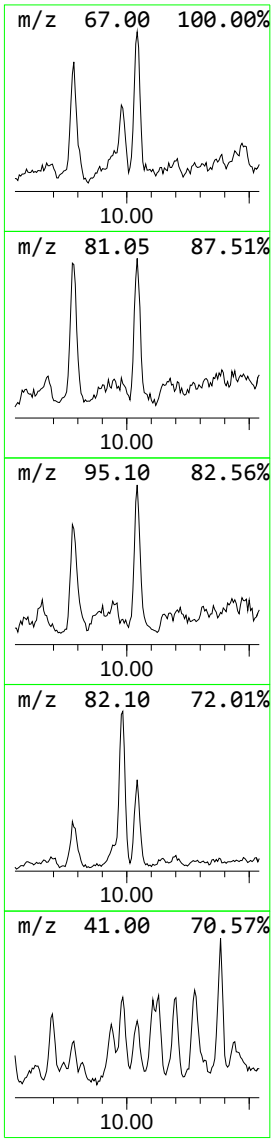
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1-Methyldecahydronaphthalene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.042	12.35 ng/ul	1245390	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	97
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
3	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
4	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64





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Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

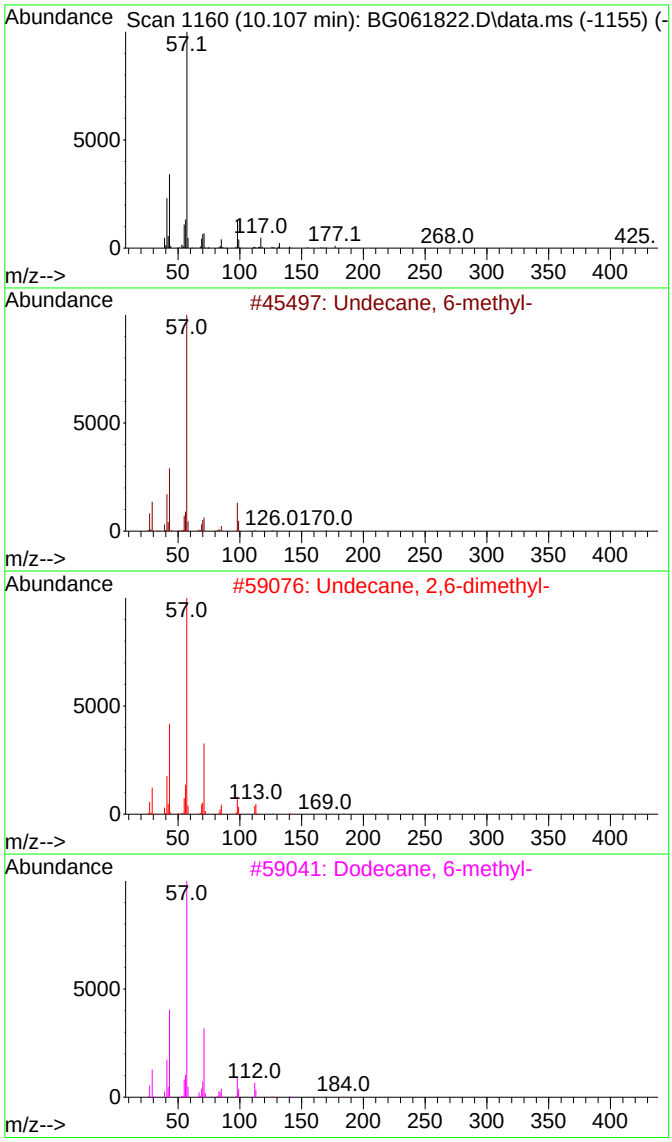
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

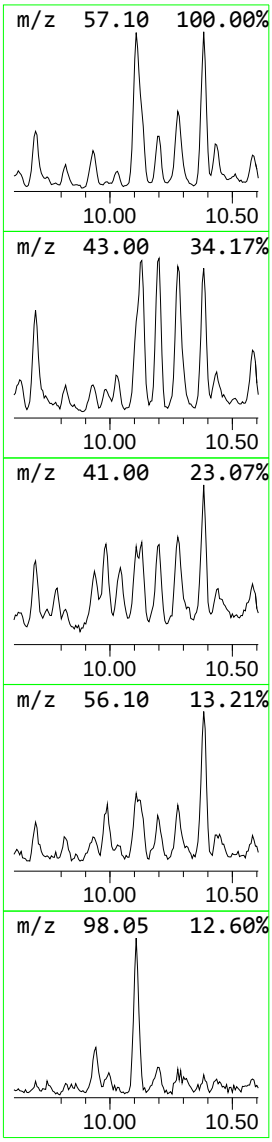
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.107	7.73 ng/ul	779927	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 6-methyl-	170	C12H26	017302-33-9	59
2	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	59
3	Dodecane, 6-methyl-	184	C13H28	006044-71-9	59
4	Undecane, 6-methyl-	170	C12H26	017302-33-9	56
5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

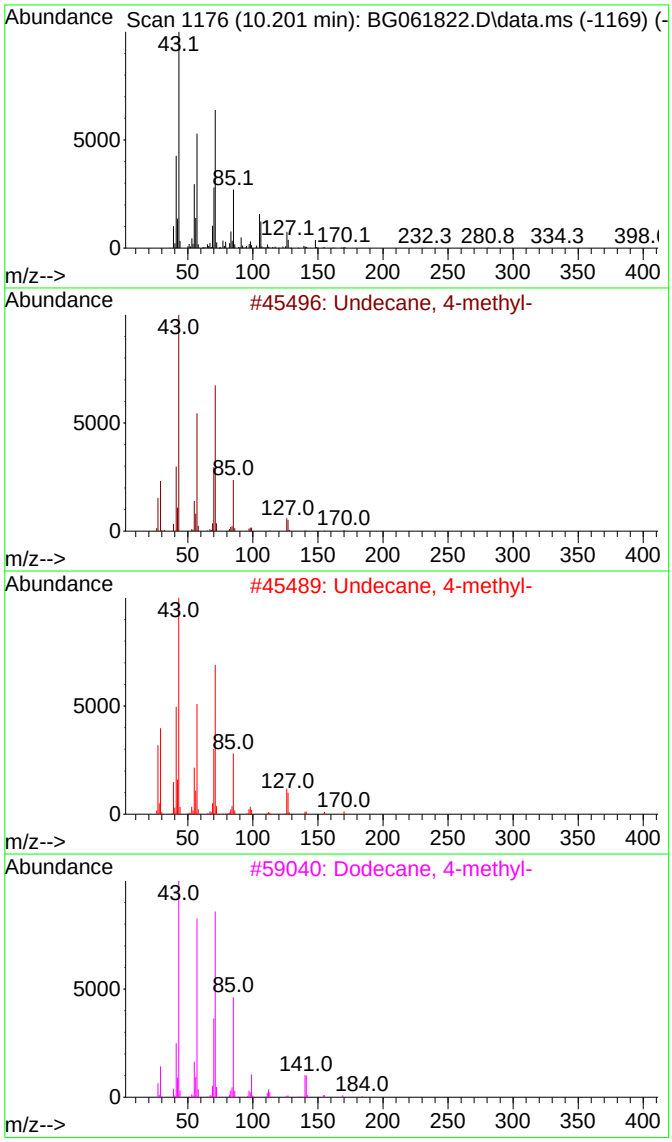
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

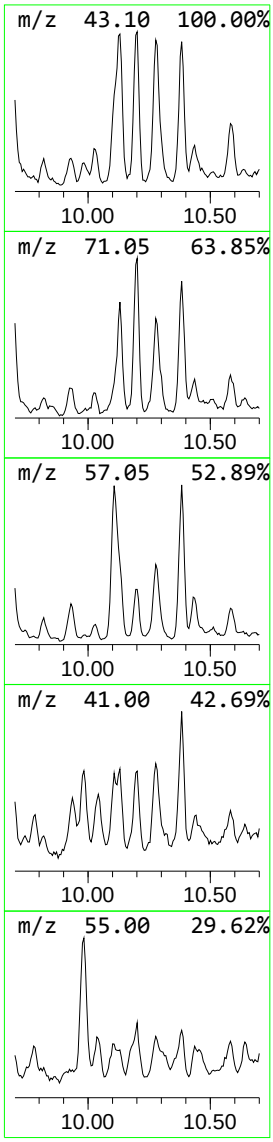
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.201	12.78 ng/ul	1288830	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	60
2	Undecane, 4-methyl-	170	C12H26	002980-69-0	53
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	50
4	Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	50
5	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	49





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

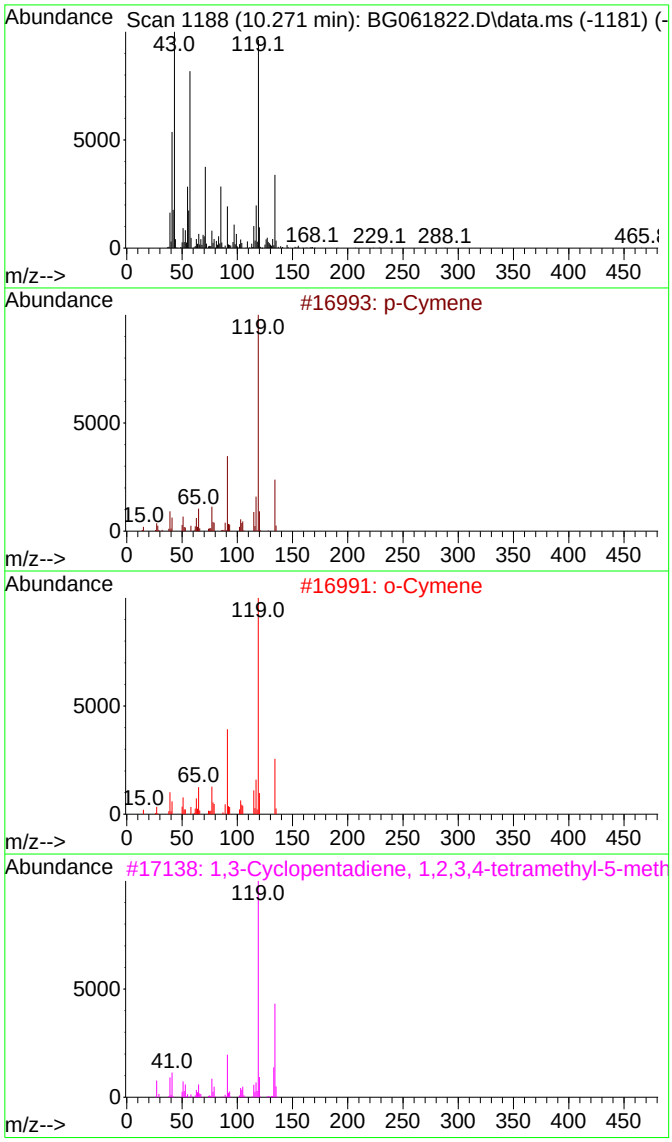
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

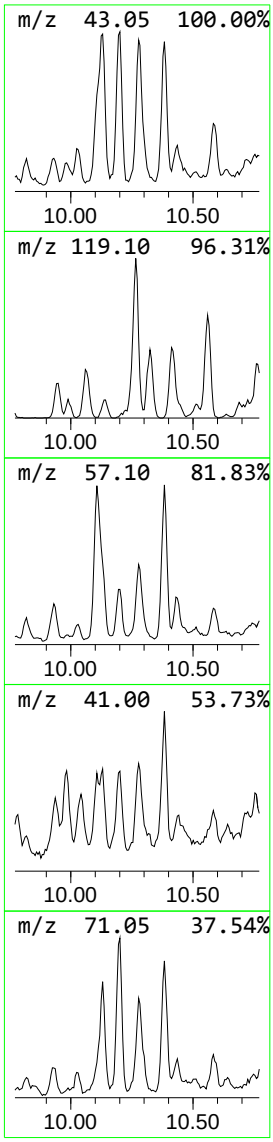
****

Peak Number 15 o-Cymene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.271	18.57 ng/ul	1872870	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	64
2	o-Cymene	134	C10H14	000527-84-4	60
3	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	55
4	o-Cymene	134	C10H14	000527-84-4	55
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	55





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

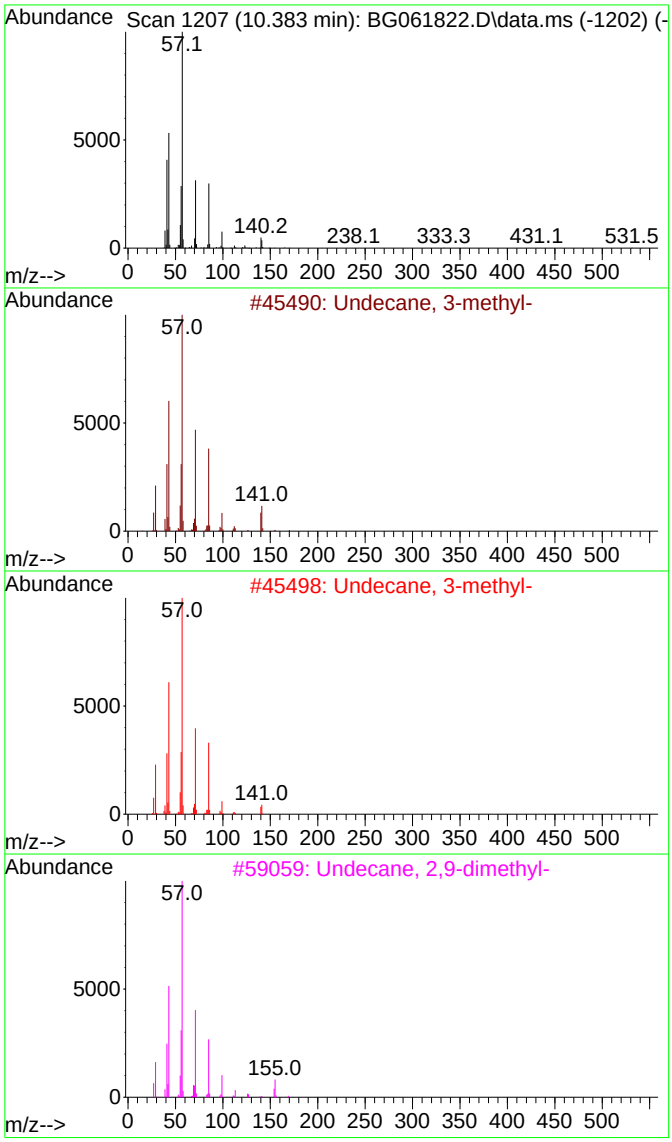
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

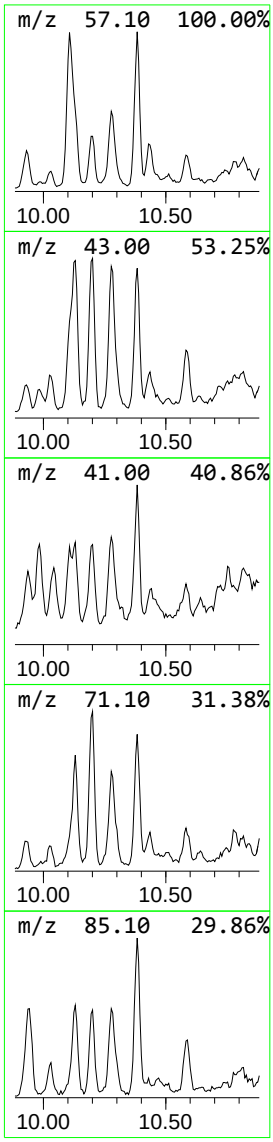
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.383	12.28 ng/ul	1238260	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-	170	C12H26	001002-43-3	86
2	Undecane, 3-methyl-	170	C12H26	001002-43-3	86
3	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	72
4	Dodecane, 3-methyl-	184	C13H28	017312-57-1	64
5	Dodecane, 3-methyl-	184	C13H28	017312-57-1	64





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

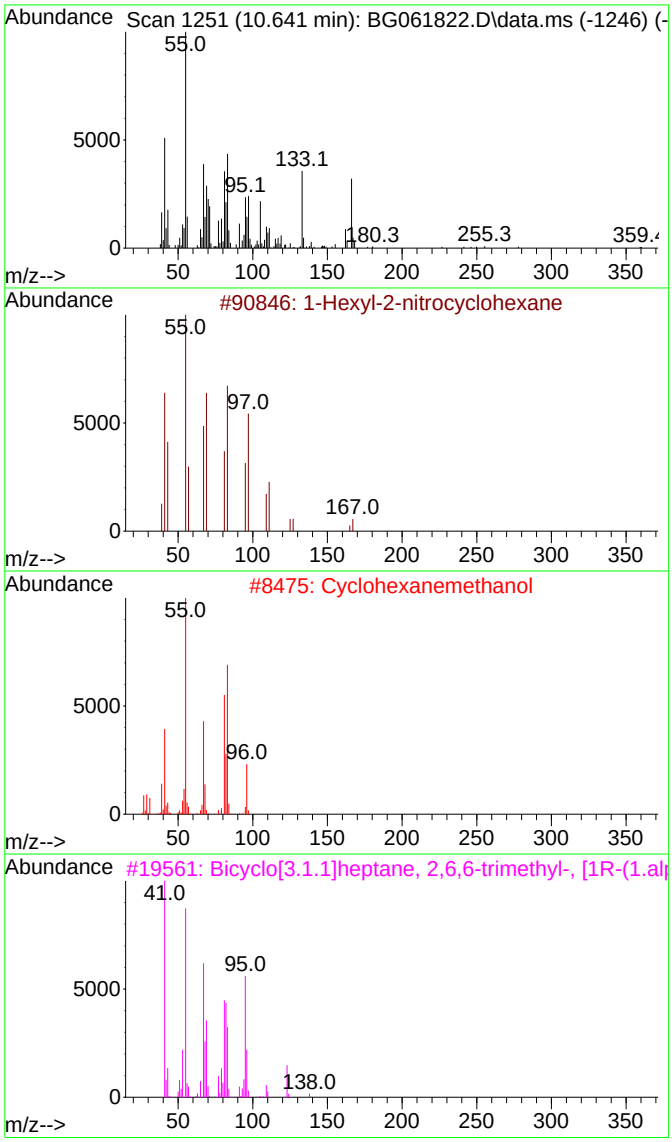
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

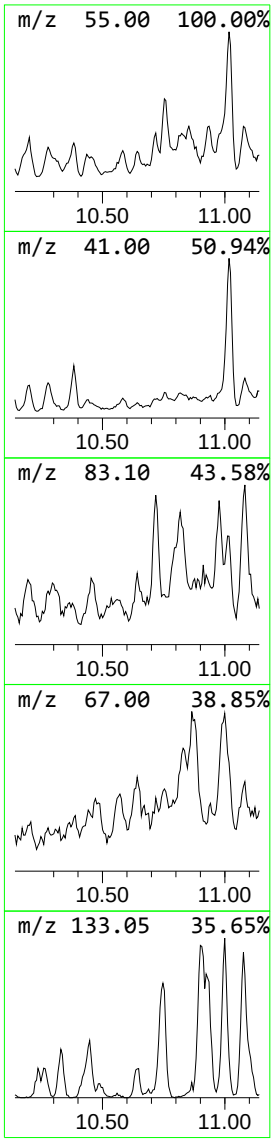
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 unknown-02 Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.641	3.84 ng/ul	387353	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexyl-2-nitrocyclohexane	213	C12H23NO2	118252-04-3	47
2	Cyclohexanemethanol	114	C7H14O	000100-49-2	35
3	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	30
4	7,11-Hexadecadienal	236	C16H28O	1010130-85-7	27
5	E,E-1,9,17-Docasatriene	304	C22H40	1000245-71-8	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

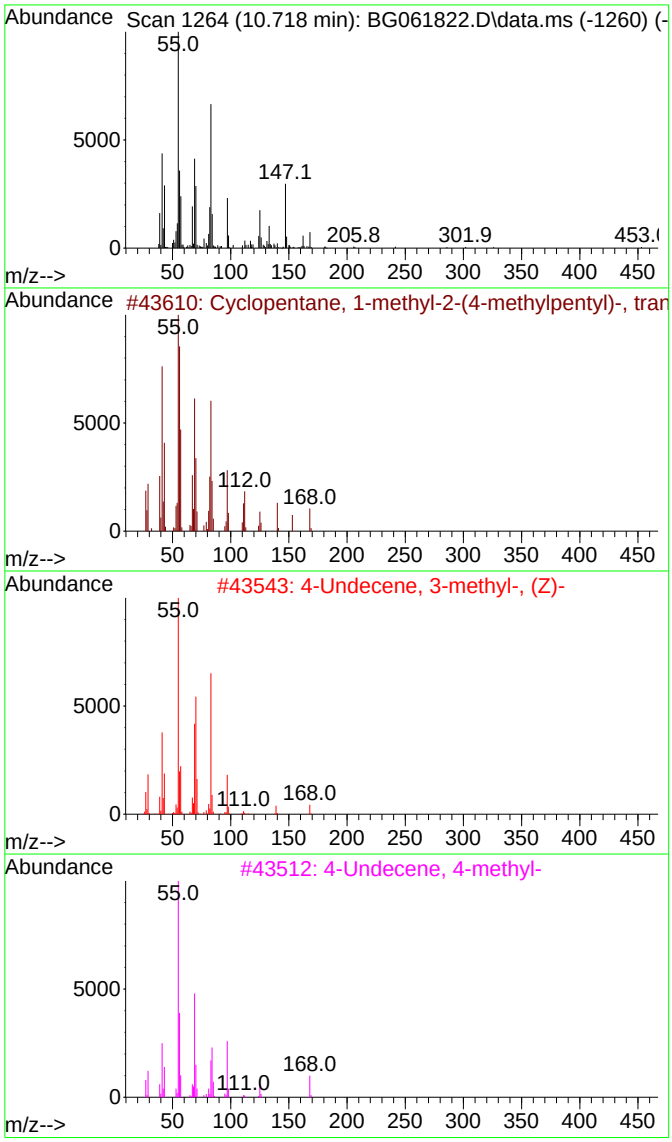
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

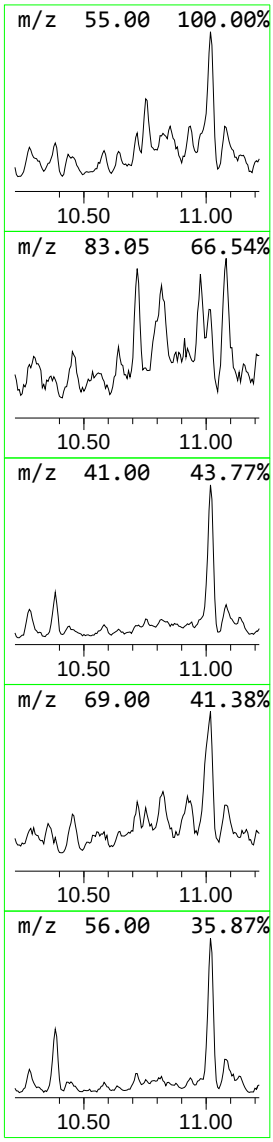
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 (DEL) Alkane: Cyclic10.718 Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.718	3.77 ng/ul	380184	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-methyl-2-(4-meth...	168	C12H24	066553-50-2	62
2	4-Undecene, 3-methyl-, (Z)-	168	C12H24	074645-87-7	46
3	4-Undecene, 4-methyl-	168	C12H24	061142-40-3	43
4	3-Ethyl-2-hexene	112	C8H16	000620-00-8	38
5	4-Undecene, 4-methyl-, (Z)-	168	C12H24	074630-57-2	38





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

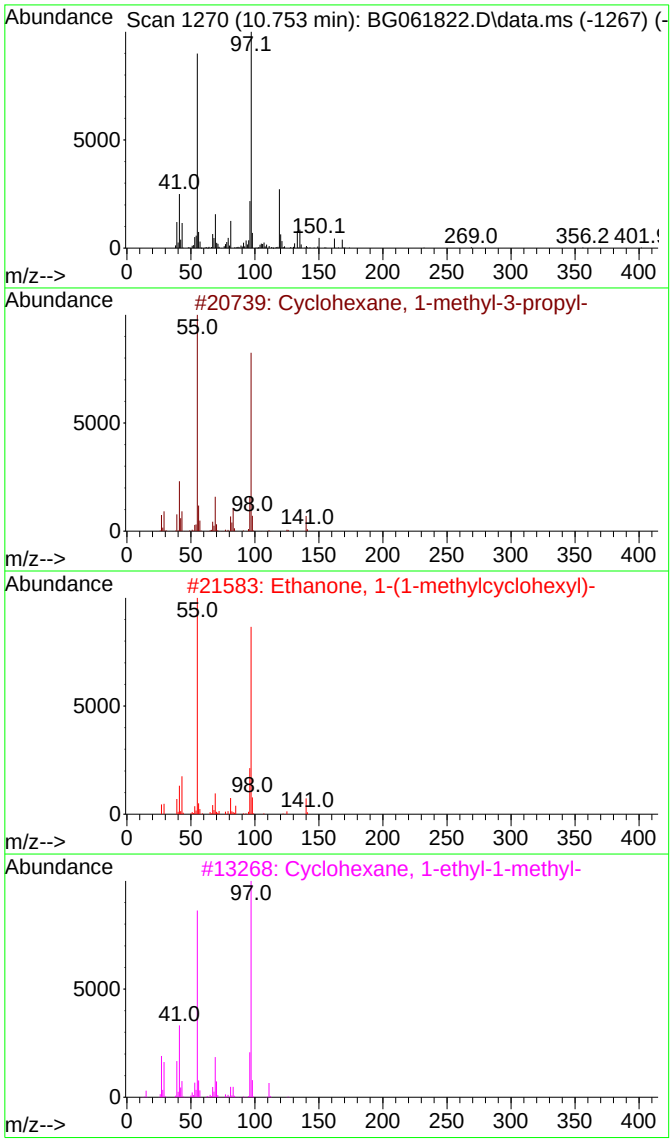
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

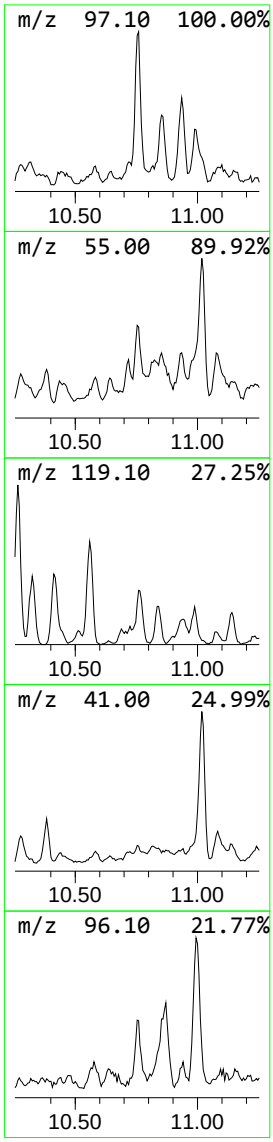
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 (DEL) Alkane: Cyclic10.753 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.753	8.64 ng/ul	871144	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	53
2	Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	53
3	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	53
4	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	53
5	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	53





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

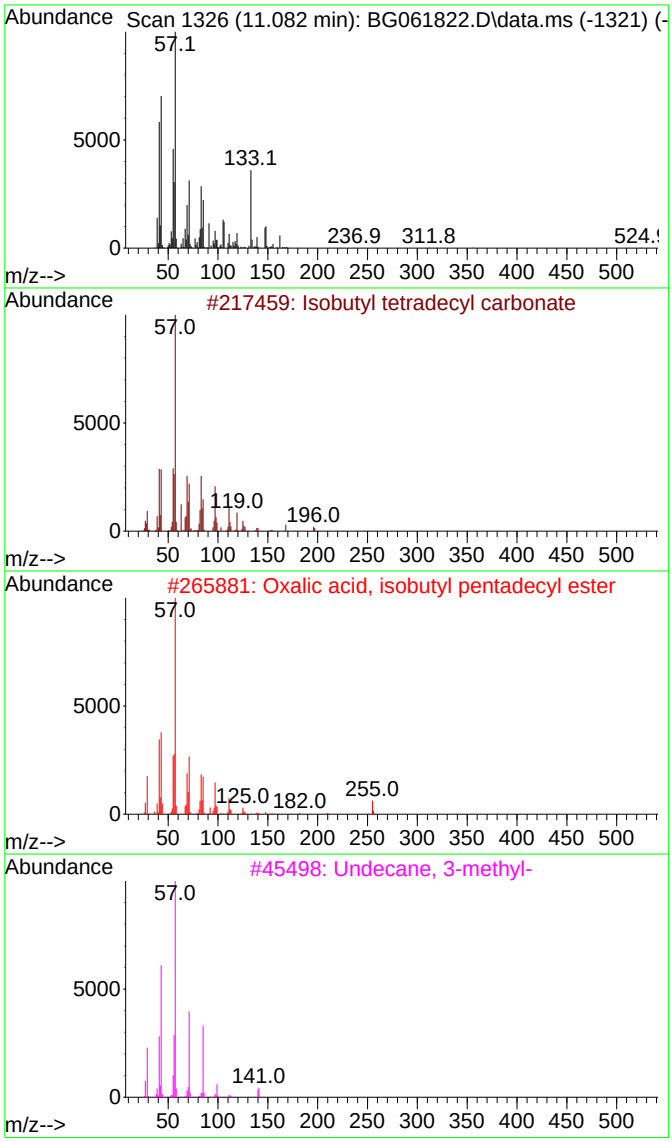
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

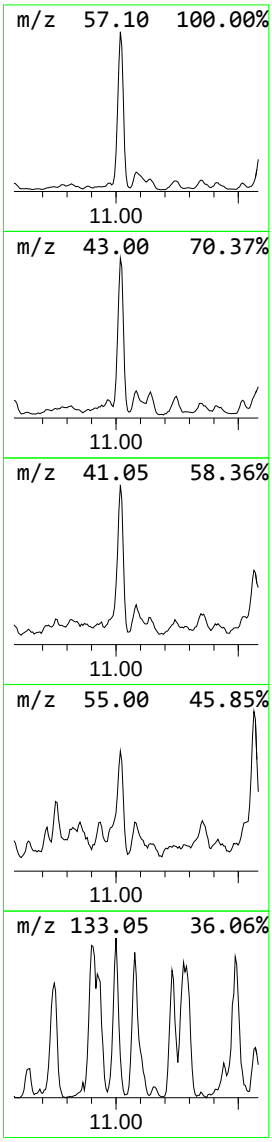
****

Peak Number 20 unknown-03 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.082	14.17 ng/ul	1428560	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	47
2	Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	47
3	Undecane, 3-methyl-	170	C12H26	001002-43-3	38
4	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	35
5	Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	35





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

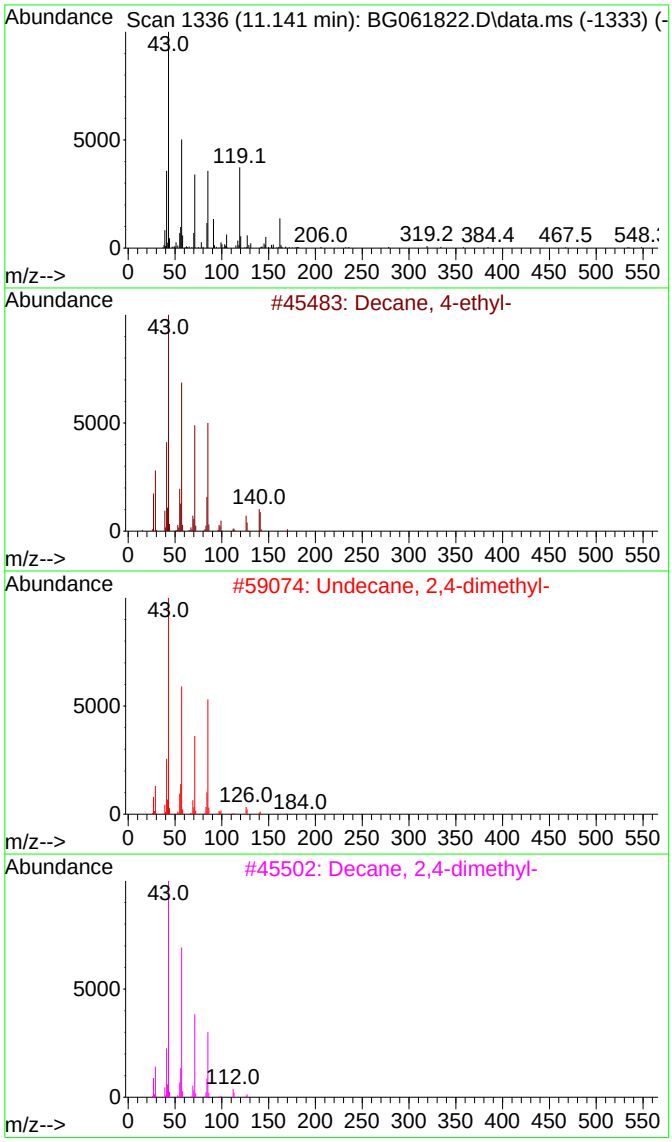
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

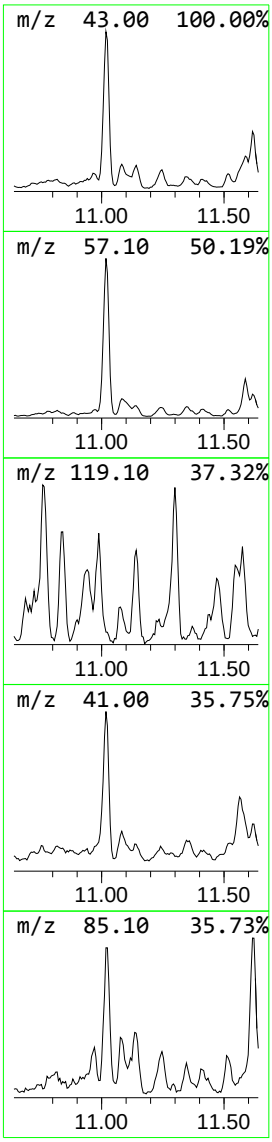
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.141	8.46 ng/ul	853115	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-ethyl-	170	C12H26	001636-44-8	38
2	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	38
3	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	38
4	Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	38
5	Dodecane, 5-methyl-	184	C13H28	017453-93-9	38





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

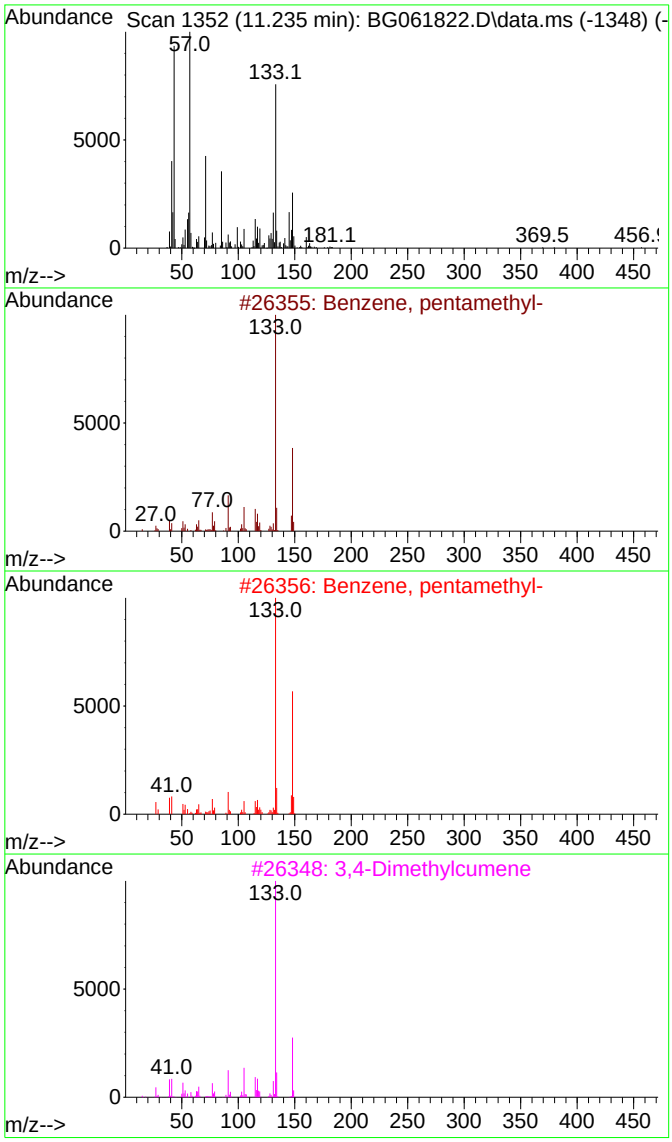
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

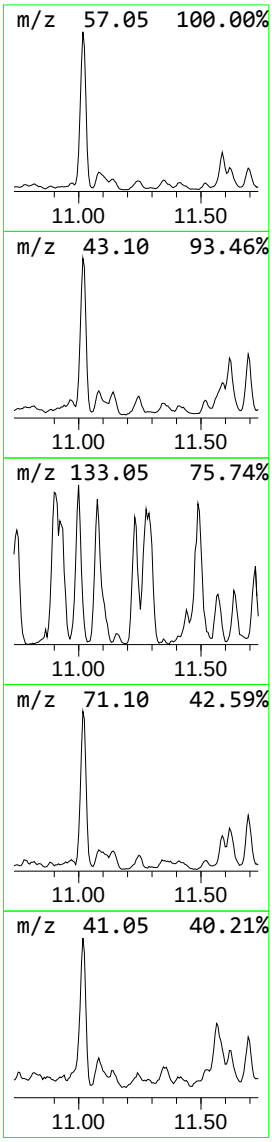
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Benzene, pentamethyl- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.235	4.90 ng/ul	493927	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, pentamethyl-	148	C11H16	000700-12-9	50
2	Benzene, pentamethyl-	148	C11H16	000700-12-9	43
3	3,4-Dimethylcumene	148	C11H16	1000370-34-1	43
4	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	38
5	4-tert-Butyltoluene	148	C11H16	000098-51-1	38





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

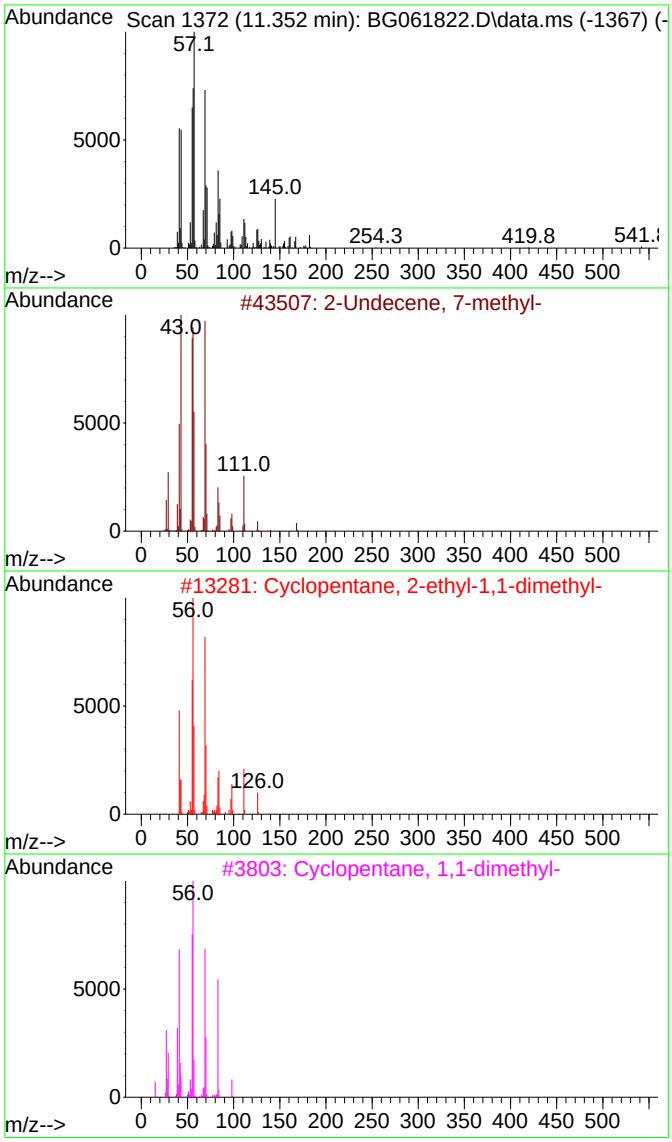
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

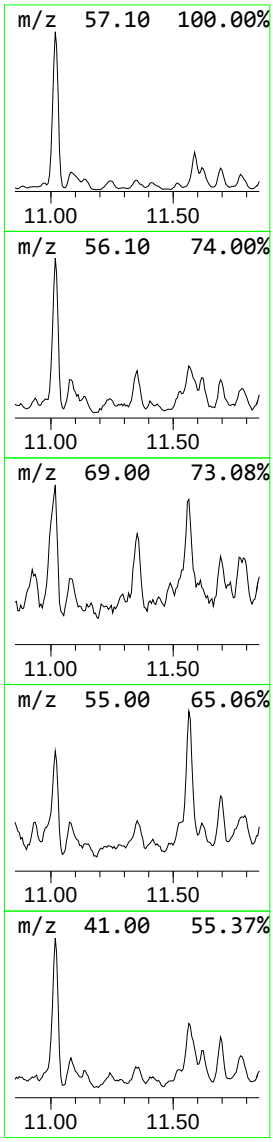
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.352	8.64 ng/ul	871614	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Undecene, 7-methyl-	168	C12H24	1000061-83-0	47
2	Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	46
3	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
4	Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	43
5	Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	43





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

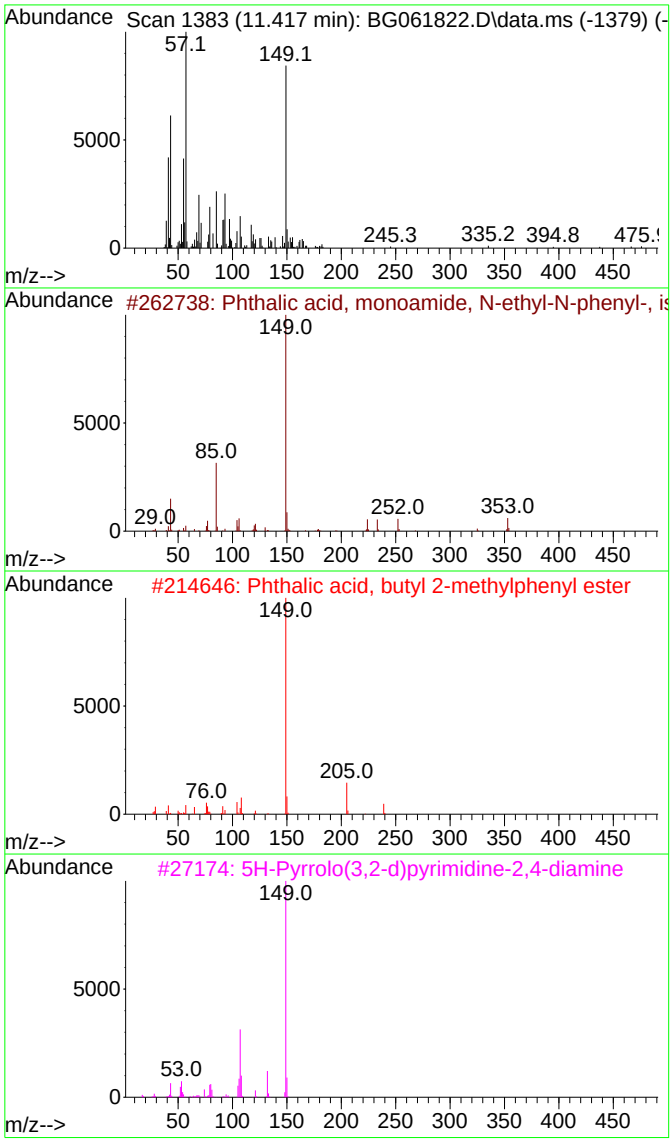
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

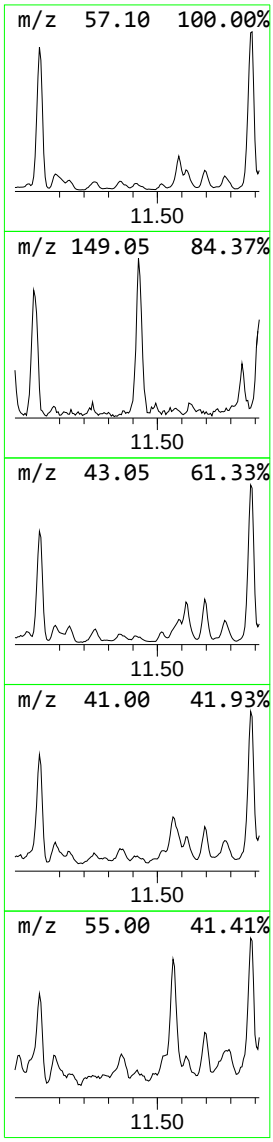
****

Peak Number 24 unknown-04 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.417	5.87 ng/ul	592113	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalic acid, monoamide, N-ethy...	353	C22H27NO3	1000322-89-1	38
2	Phthalic acid, butyl 2-methylphe...	312	C19H20O4	1000314-95-2	38
3	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	38
4	Phthalic acid, isohexyl 3-methyl...	318	C19H26O4	1000357-10-3	38
5	m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	35





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

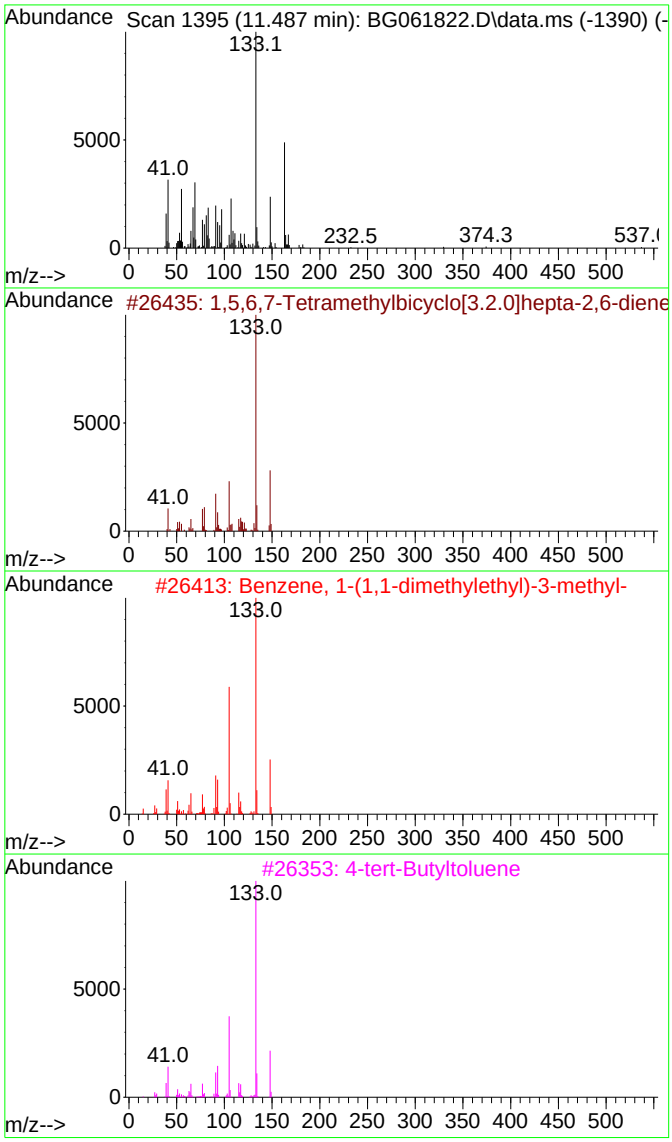
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

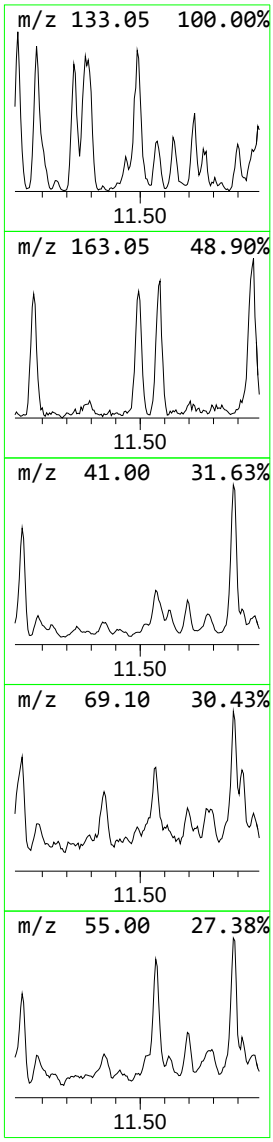
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 1,5,6,7-Tetramethylbicyclo[... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.488	4.24 ng/ul	427239	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5,6,7-Tetramethylbicyclo[3.2.0...	148	C11H16	134329-46-7	55
2	Benzene, 1-(1,1-dimethylethyl)-3...	148	C11H16	001075-38-3	49
3	4-tert-Butyltoluene	148	C11H16	000098-51-1	46
4	2-tert-Butyltoluene	148	C11H16	001074-92-6	46
5	Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	46





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

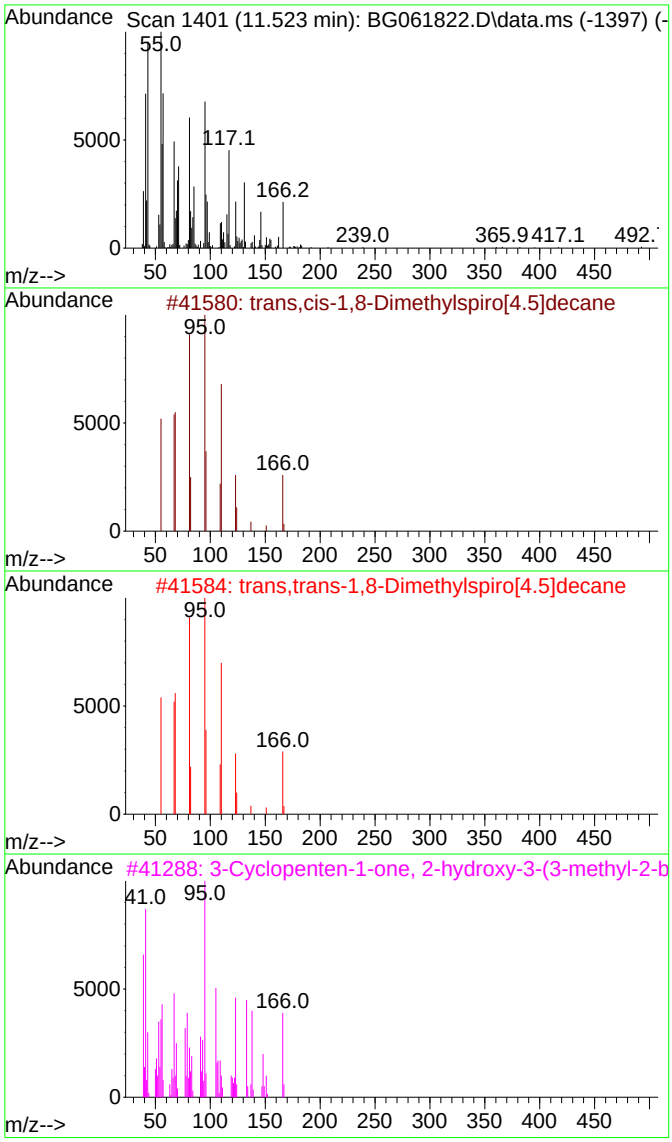
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

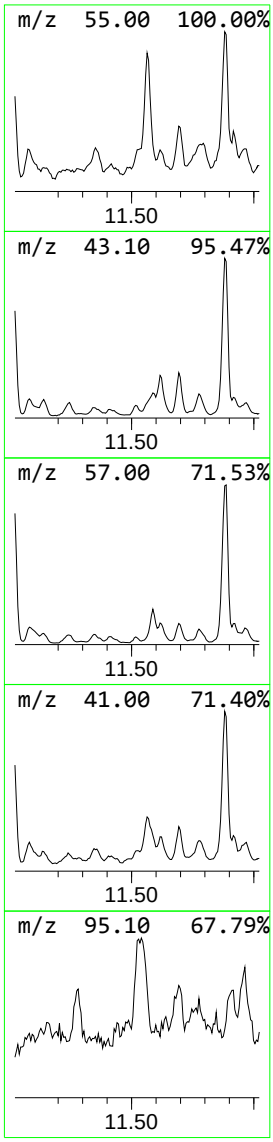
****

Peak Number 26 unknown-05 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.523	7.36 ng/ul	742041	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans,cis-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-9	38
2	trans,trans-1,8-Dimethylspiro[4....	166	C12H22	1000111-72-8	30
3	3-Cyclopenten-1-one, 2-hydroxy-3...	166	C10H14O2	069745-70-6	27
4	3-Nonene	126	C9H18	020063-77-8	25
5	cis-3-Nonene	126	C9H18	020237-46-1	25





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

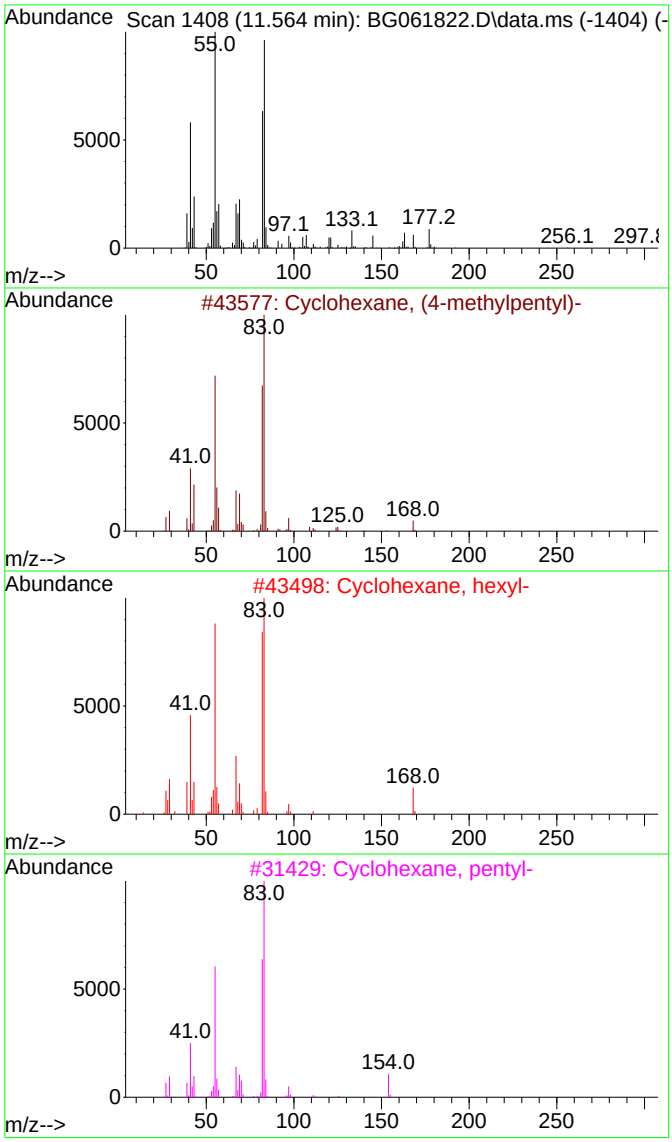
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

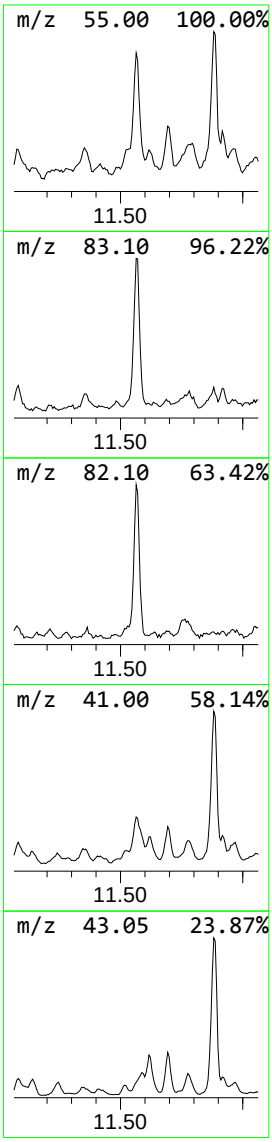
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 (DEL) Alkane: Cyclic11.564 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.564	39.21 ng/ul	3953510	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	87
2	Cyclohexane, hexyl-	168	C12H24	004292-75-5	86
3	Cyclohexane, pentyl-	154	C11H22	004292-92-6	80
4	Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	72





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

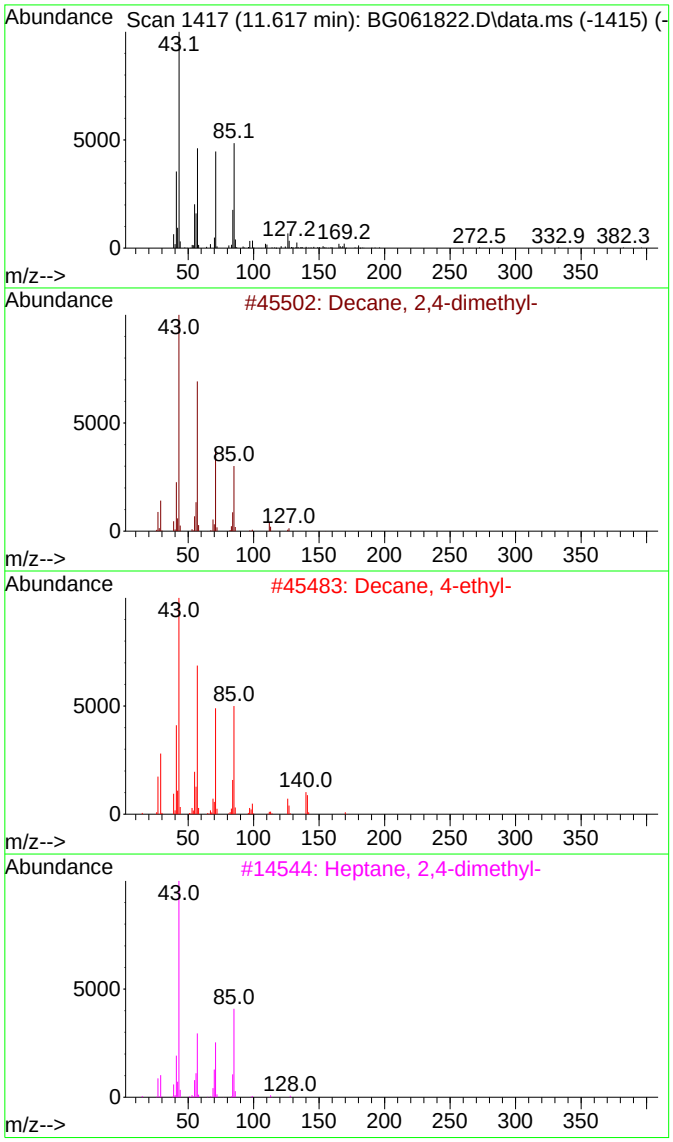
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

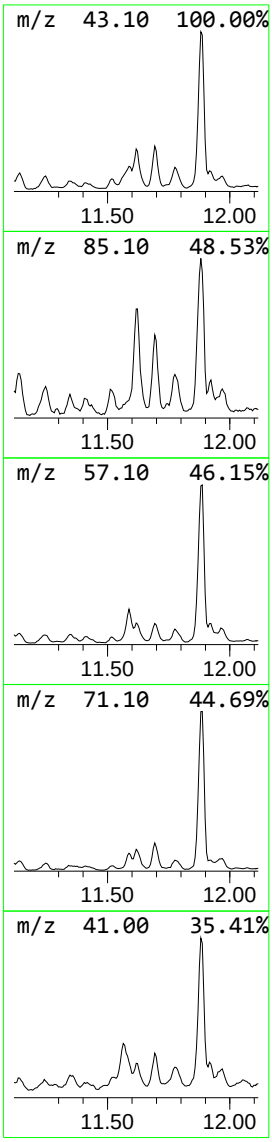
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.617	14.28 ng/ul	1440180	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	83
2	Decane, 4-ethyl-	170	C12H26	001636-44-8	83
3	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	78
4	Decane, 1-iodo-	268	C10H21I	002050-77-3	64
5	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	64





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

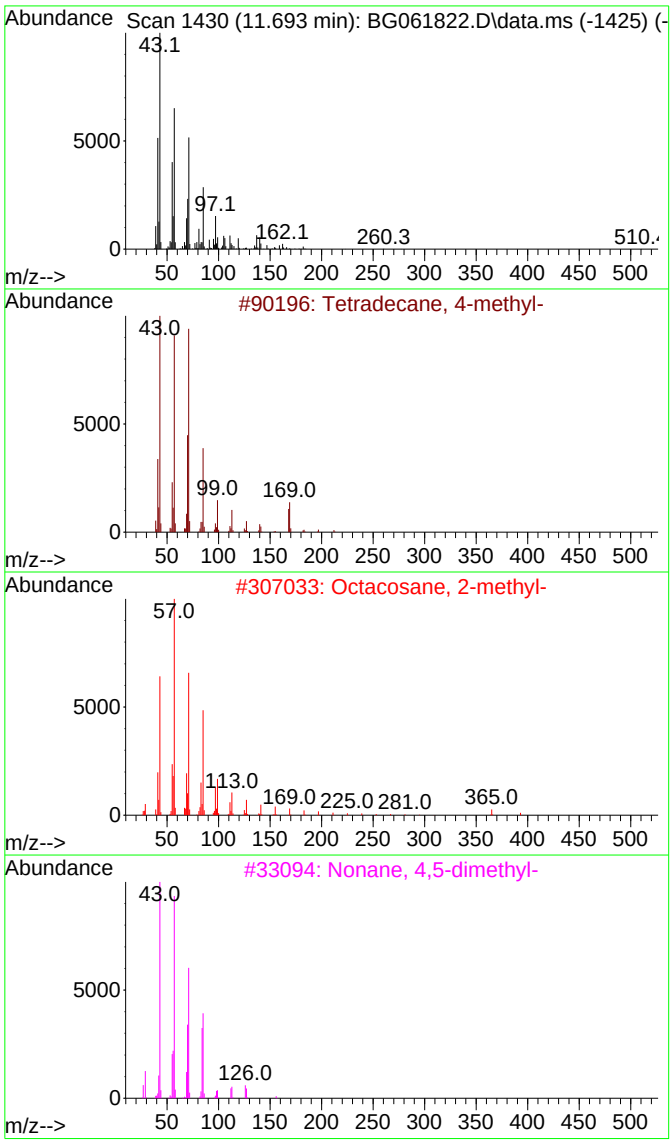
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

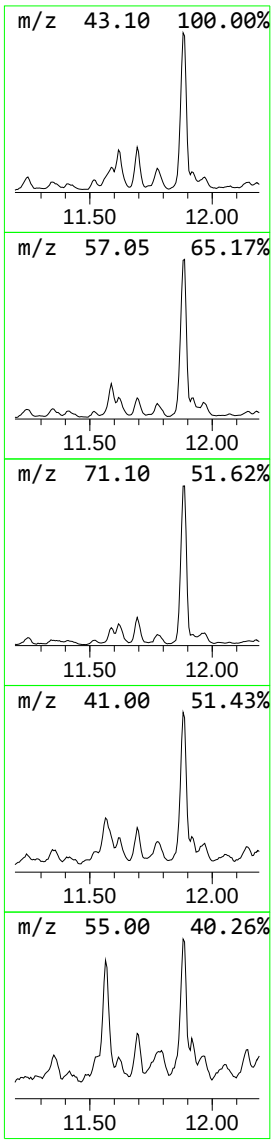
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.693	21.16 ng/ul	2134000	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	50
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	50
3	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	50
4	1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	49
5	Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	43





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

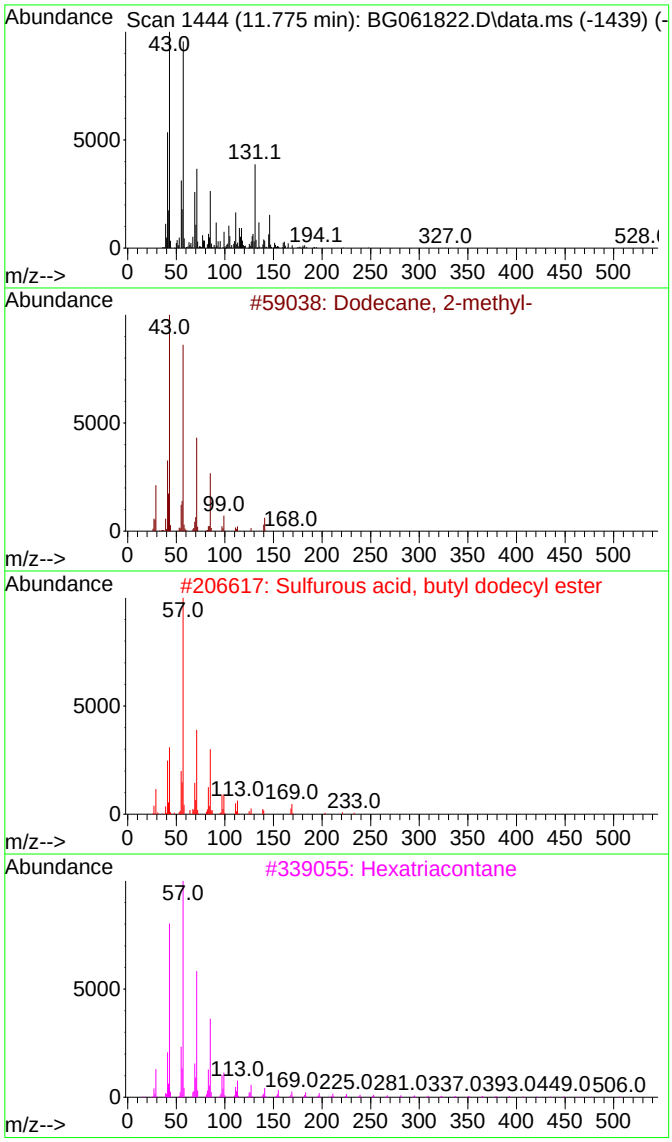
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

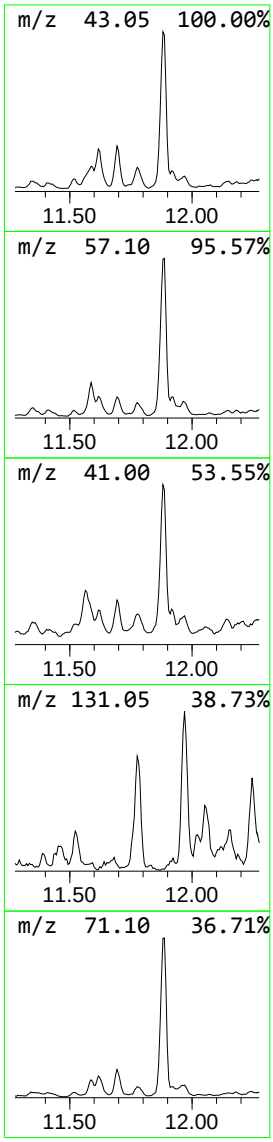
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.775	17.54 ng/ul	1768920	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-	184	C13H28	001560-97-0	30
2	Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	30
3	Hexatriacontane	507	C36H74	000630-06-8	27
4	Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	27
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	25





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

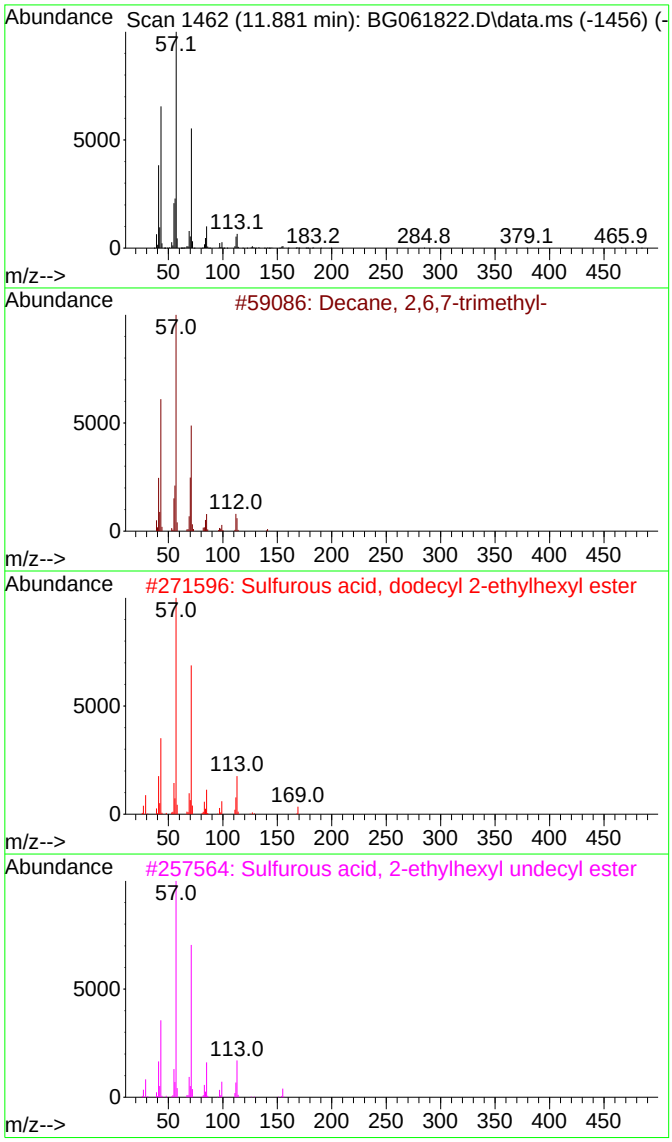
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

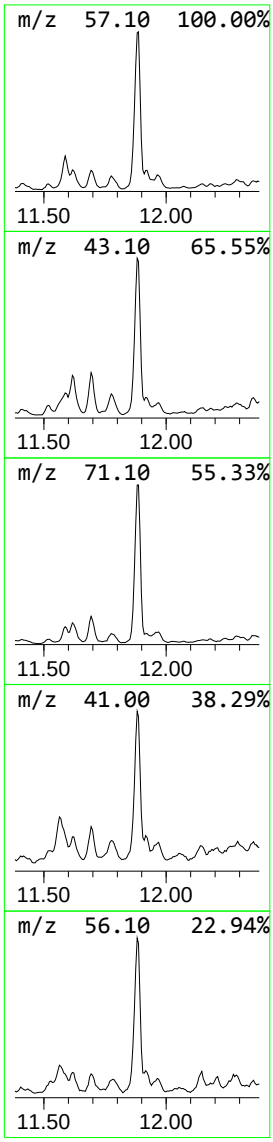
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	77.28 ng/ul	7792200	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	78
2	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	72
3	Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	72
4	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
5	Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	59





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

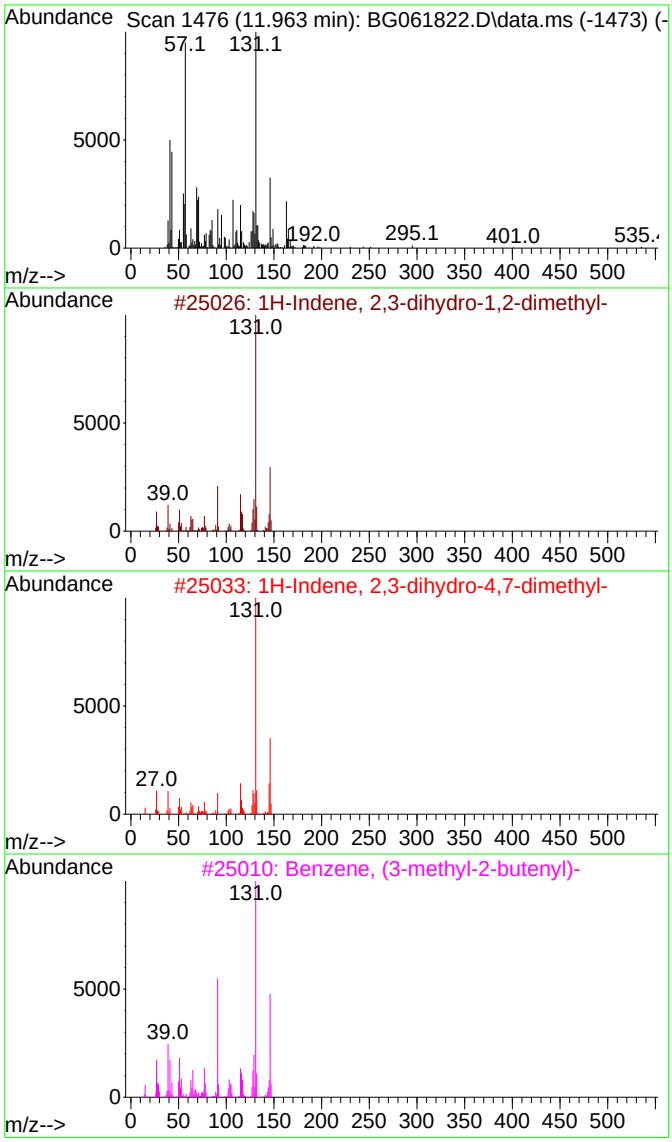
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

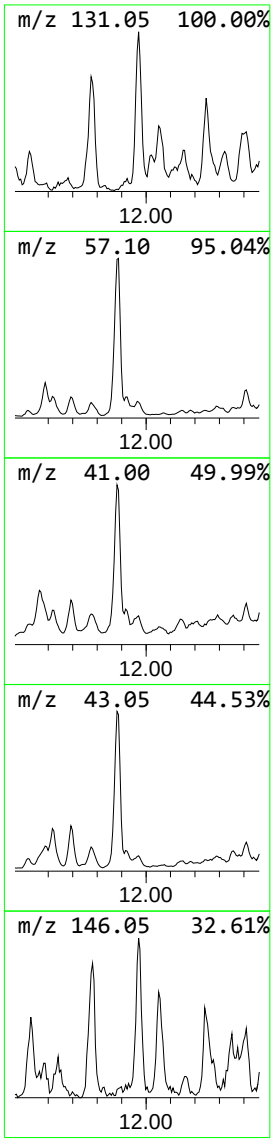
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	14.00 ng/ul	1411590	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
3	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	68
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	64





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

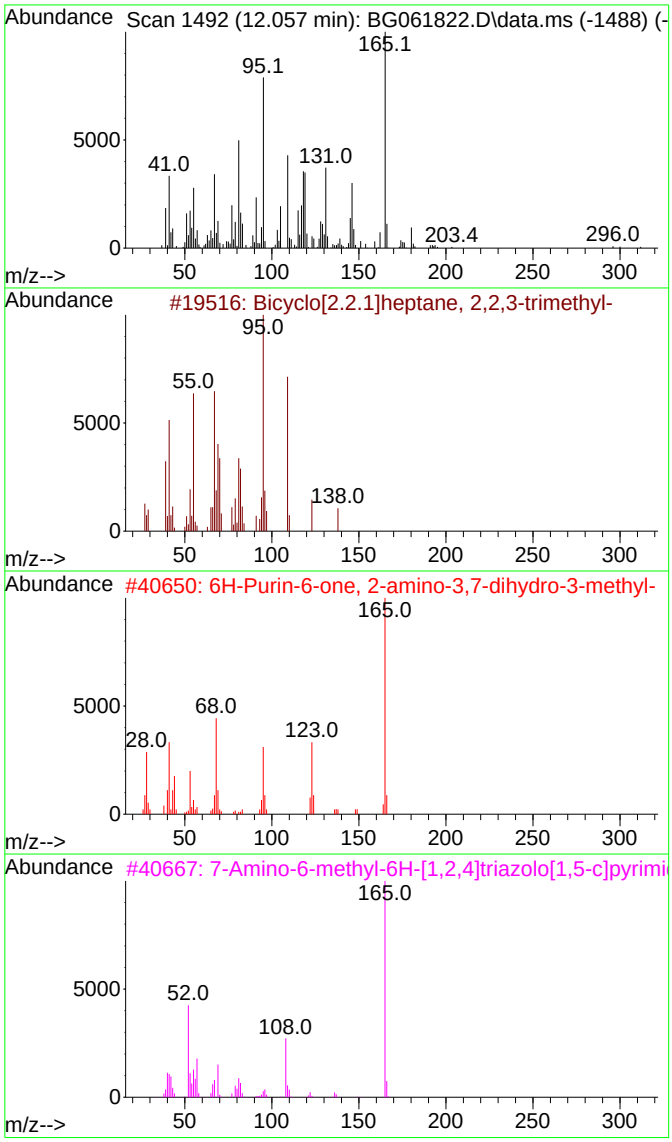
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

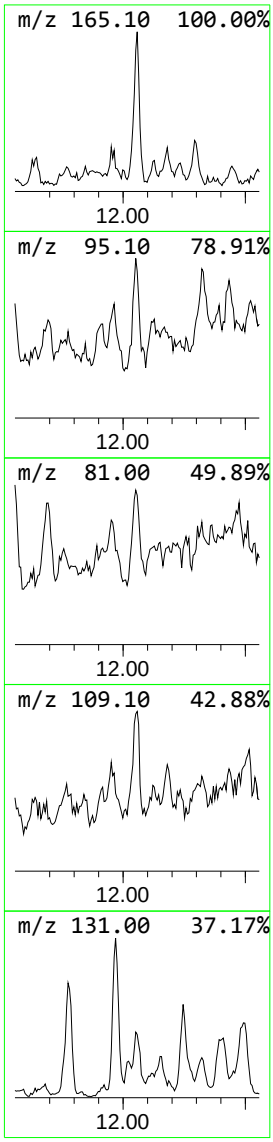
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 unknown-06 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	7.19 ng/ul	725375	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	30
2	6H-Purin-6-one, 2-amino-3,7-dihy...	165	C6H7N5O	002958-98-7	22
3	7-Amino-6-methyl-6H-[1,2,4]triaz...	165	C6H7N5O	1000260-76-5	18
4	p-(1-Hydroxy-1-methylethyl)benzo...	180	C10H12O3	003609-50-5	18
5	1H-Purin-2-amine, 6-methoxy-	165	C6H7N5O	020535-83-5	14





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

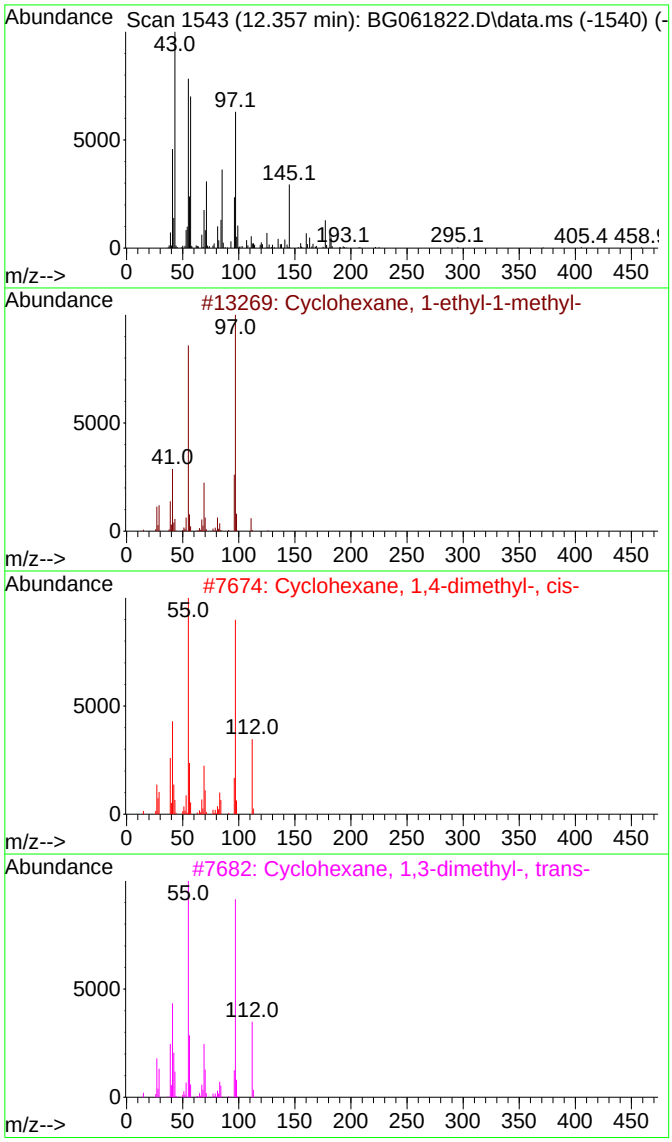
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

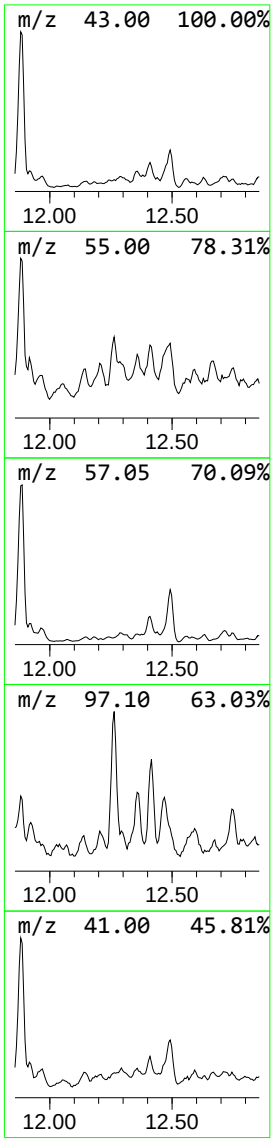
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Cyclic12.357 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.357	4.65 ng/ul	468659	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	41
2	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	38
3	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	35
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	35
5	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	35





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

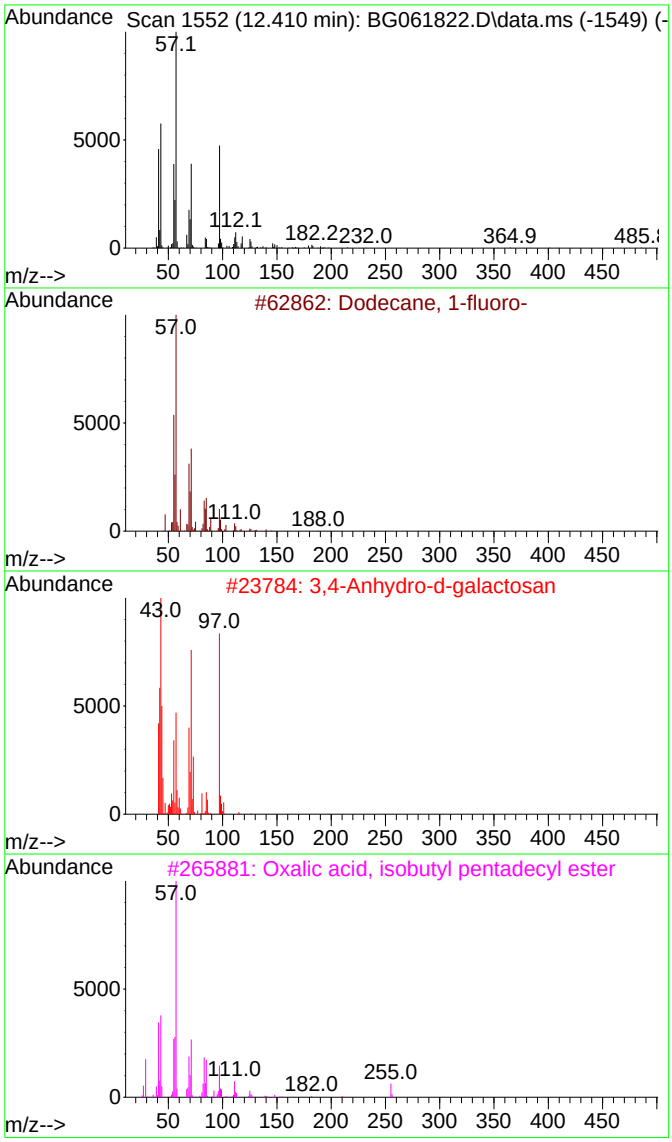
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

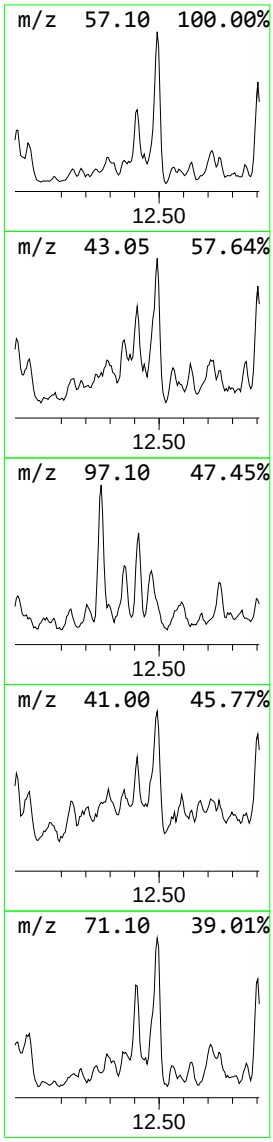
****

Peak Number 35 unknown-07 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	10.75 ng/ul	1084220	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	49
2	3,4-Anhydro-d-galactosan	144	C6H8O4	1000129-96-9	47
3	Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	38
4	Butyl decyl ether	214	C14H30O	1000406-40-2	38
5	Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	35





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

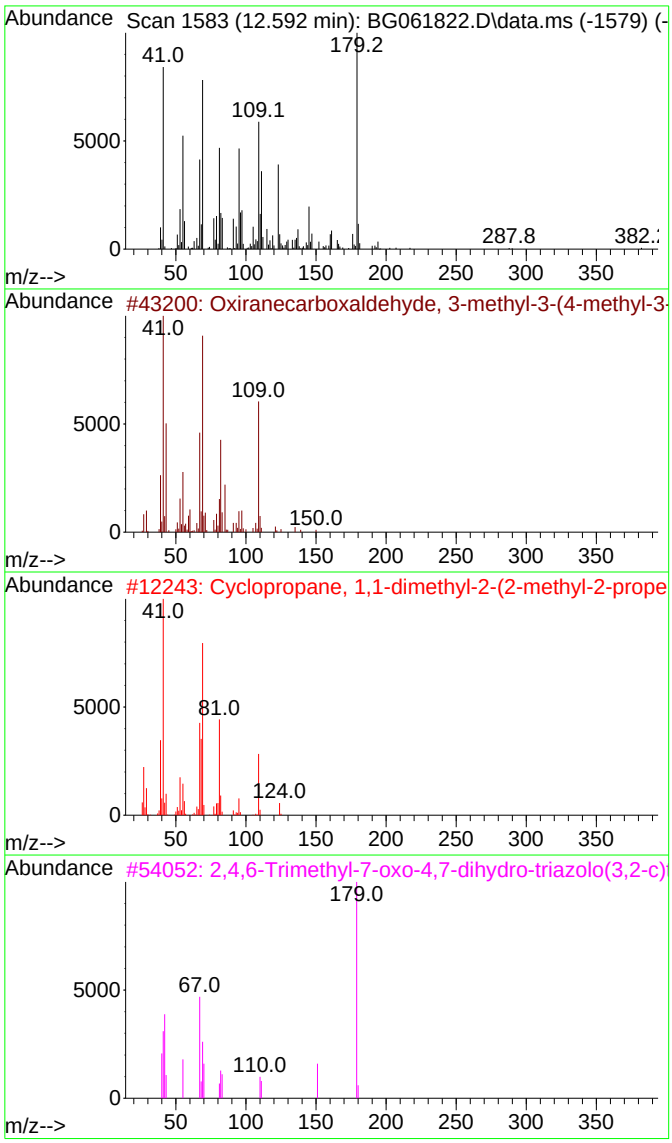
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

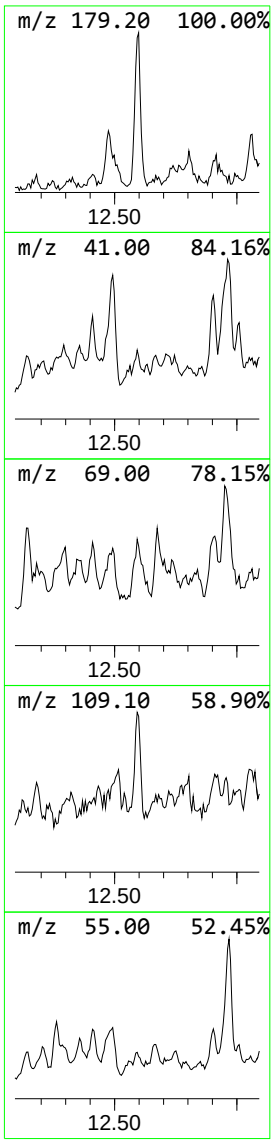
****

Peak Number 36 unknown-08 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.592	6.88 ng/ul	693862	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxiranecarboxaldehyde, 3-methyl-...	168	C10H16O2	016996-12-6	27
2	Cyclopropane, 1,1-dimethyl-2-(2-...	124	C9H16	069147-03-1	22
3	2,4,6-Trimethyl-7-oxo-4,7-dihydr...	179	C7H9N5O	025623-78-3	22
4	Citral	152	C10H16O	005392-40-5	22
5	DL-2-fluorophenylglycine, N-dime...	252	C13H17FN2O2	1000375-81-0	22





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

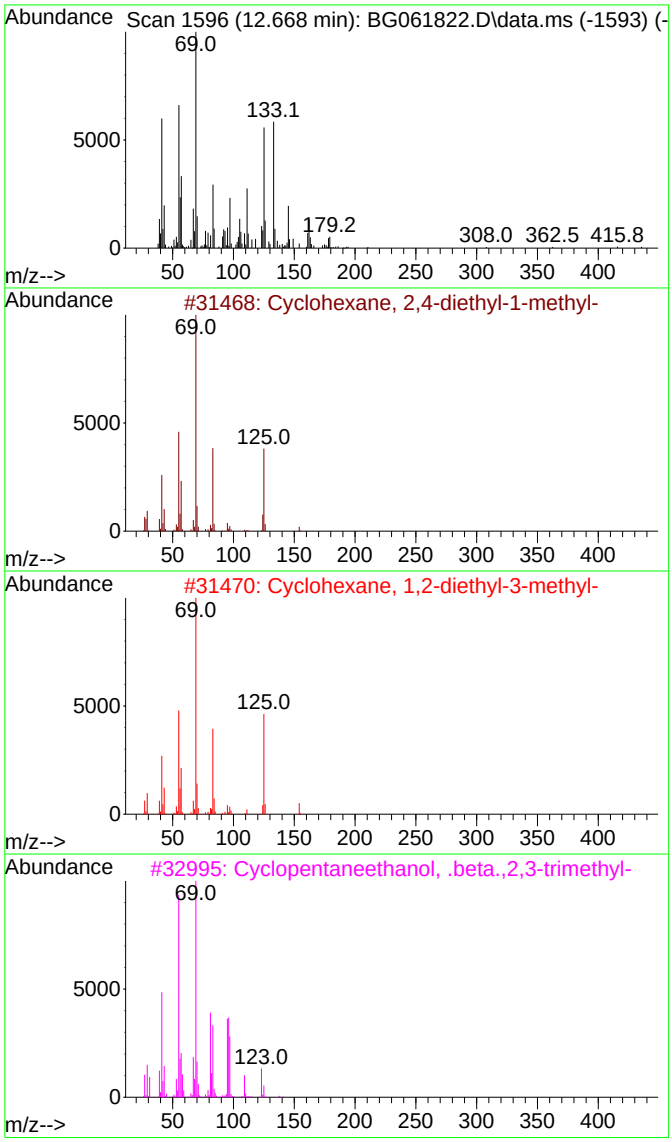
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

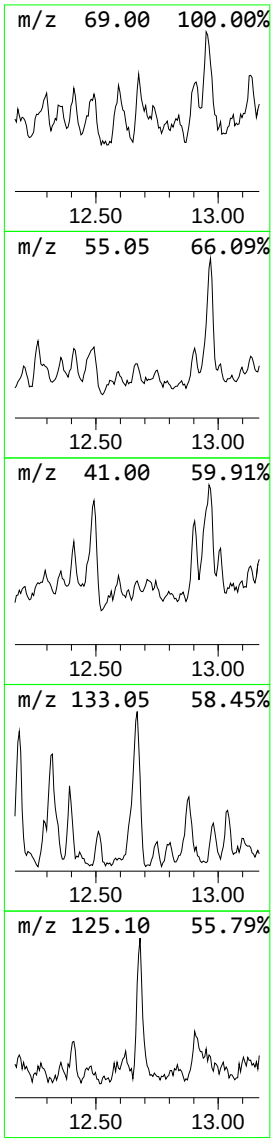
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 (DEL) Alkane: Cyclic12.668 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.668	6.07 ng/ul	612301	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2,4-diethyl-1-methyl-	154	C11H22	061142-70-9	43
2	Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	38
3	Cyclopentaneethanol, .beta.,2,3-...	156	C10H20O	021721-18-6	35
4	Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	35
5	2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

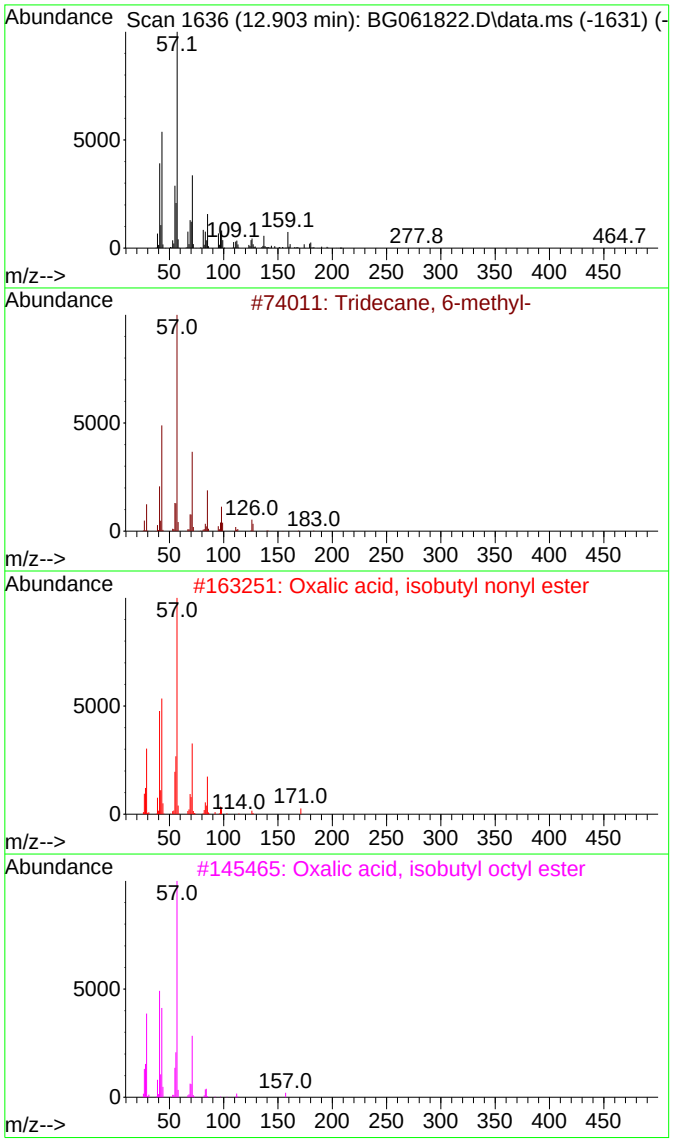
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

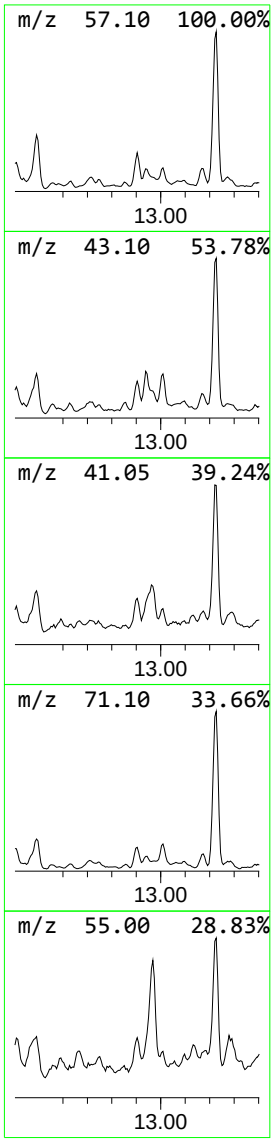
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.903	7.48 ng/ul	1673170	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-methyl-	198	C14H30	013287-21-3	53
2	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	53
3	Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	47
4	Dodecyl nonyl ether	312	C21H44O	1000406-37-5	47
5	Heptacosane	380	C27H56	000593-49-7	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

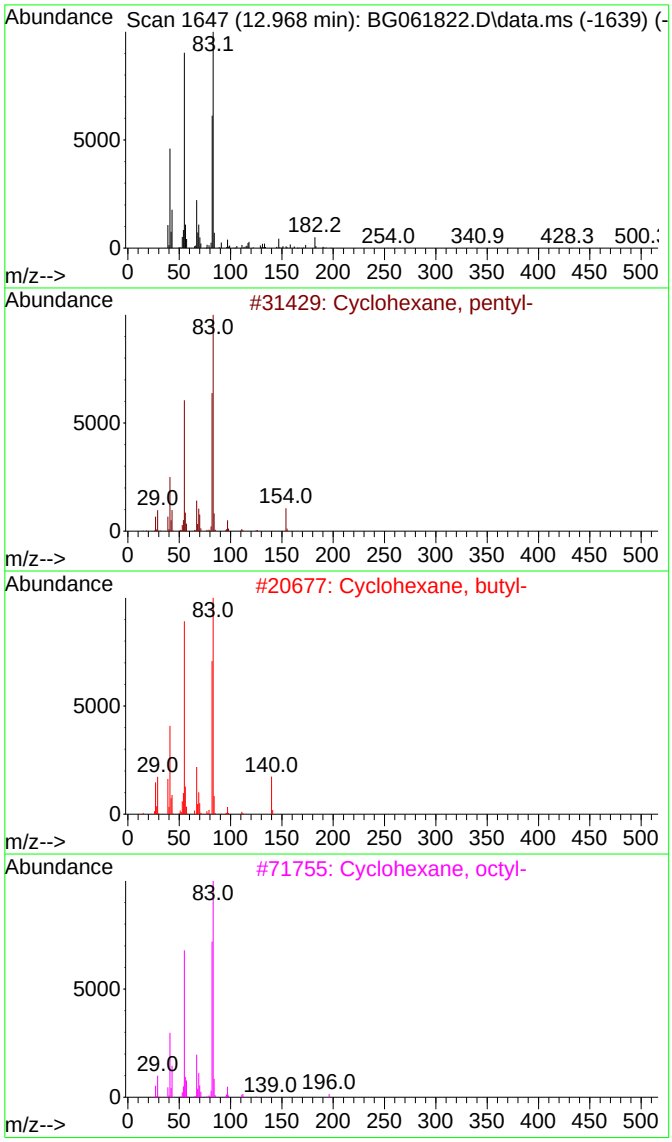
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

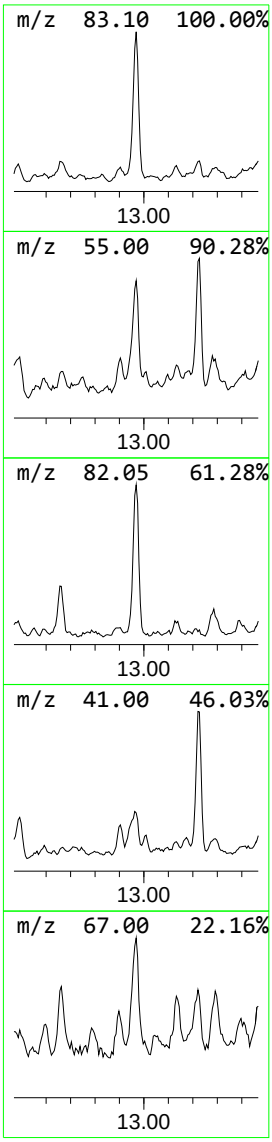
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 (DEL) Alkane: Cyclic12.968 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.968	13.10 ng/ul	2930970	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, pentyl-	154	C11H22	004292-92-6	90
2	Cyclohexane, butyl-	140	C10H20	001678-93-9	90
3	Cyclohexane, octyl-	196	C14H28	001795-15-9	83
4	Cyclohexane, hexyl-	168	C12H24	004292-75-5	83
5	Cyclohexane, butyl-	140	C10H20	001678-93-9	83





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

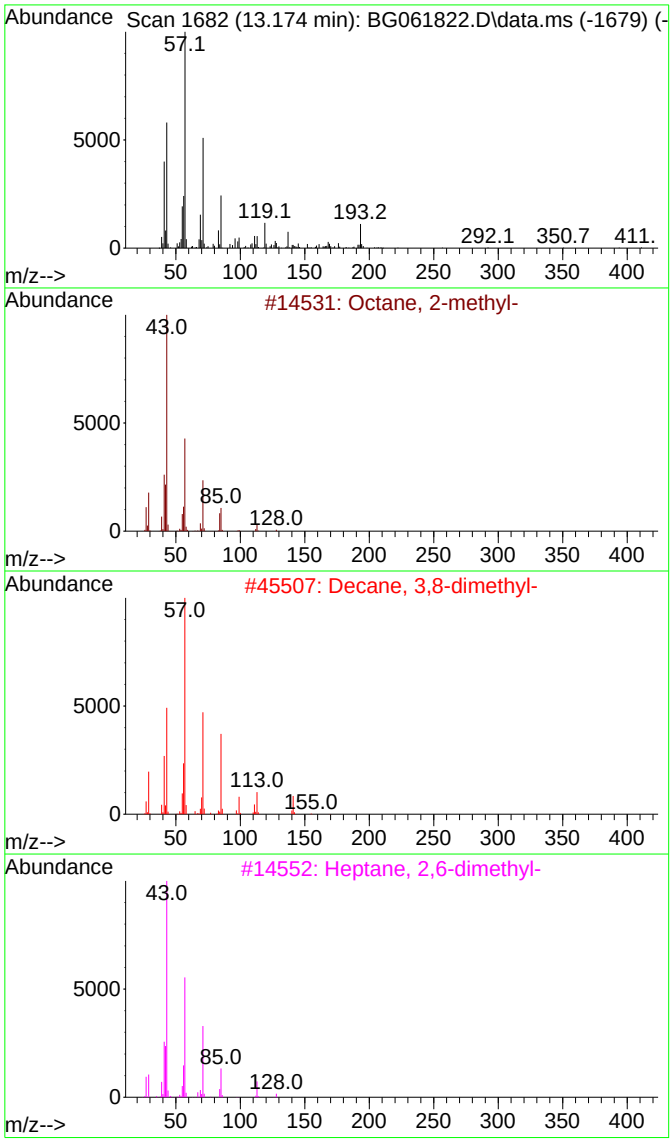
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

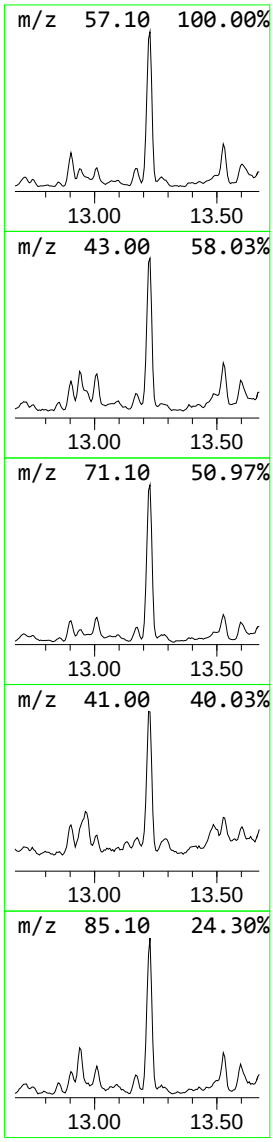
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.174	2.28 ng/ul	510704	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	64
2	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	59
3	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59
4	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	53





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

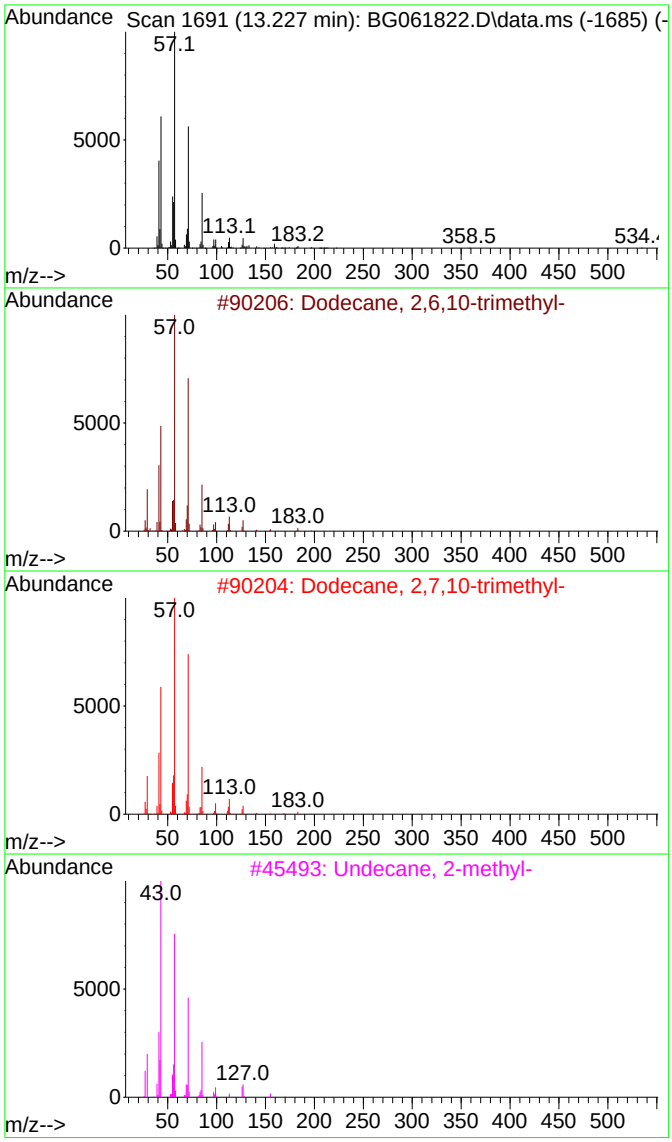
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

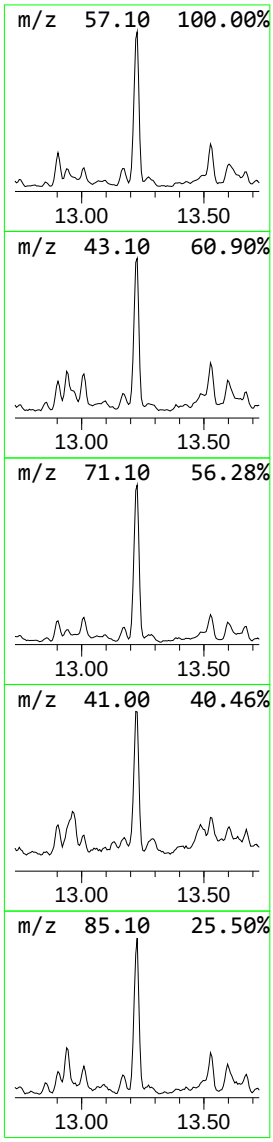
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.227	34.55 ng/ul	7732560	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
2	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
3	Undecane, 2-methyl-	170	C12H26	007045-71-8	53
4	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	50
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	49





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

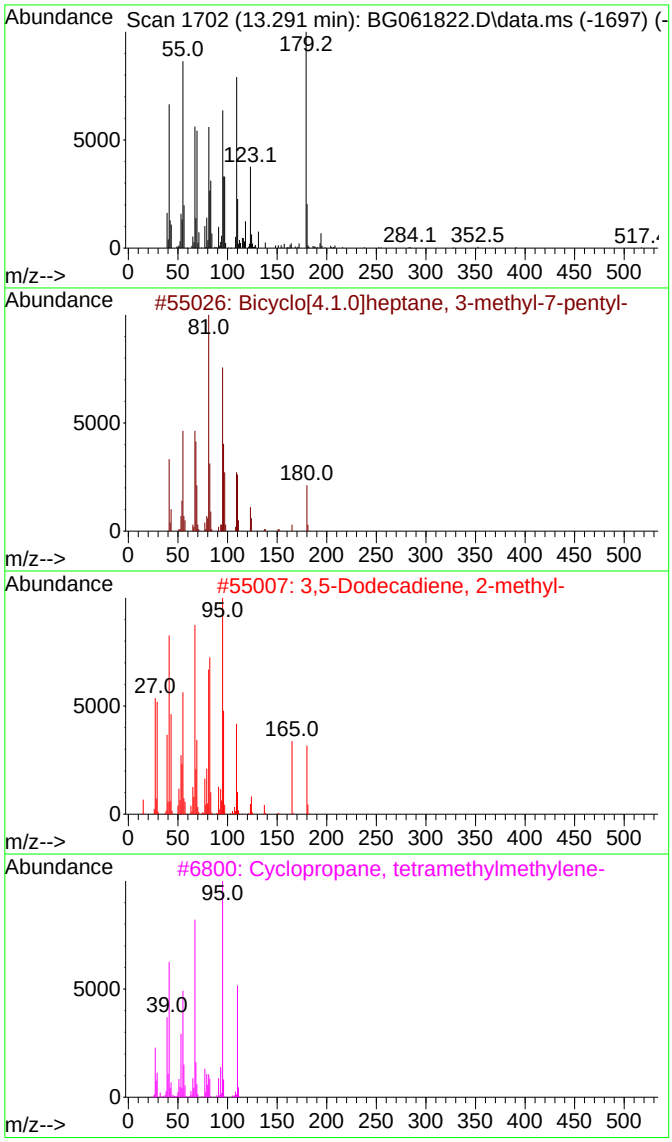
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

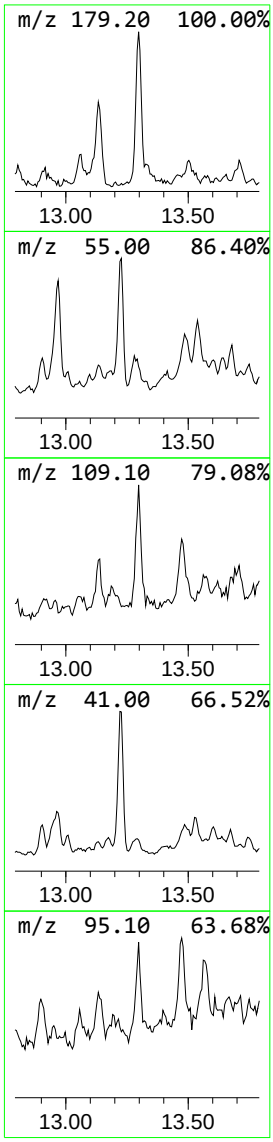
****

Peak Number 42 unknown-09 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.291	5.41 ng/ul	1211190	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.1.0]heptane, 3-methyl-...	180	C13H24	041977-48-4	43
2	3,5-Dodecadiene, 2-methyl-	180	C13H24	055638-51-2	42
3	Cyclopropane, tetramethylmethylene-	110	C8H14	054376-39-5	35
4	cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	30
5	cis,cis-2,9-Dimethylspiro[5.5]un...	180	C13H24	095472-51-8	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

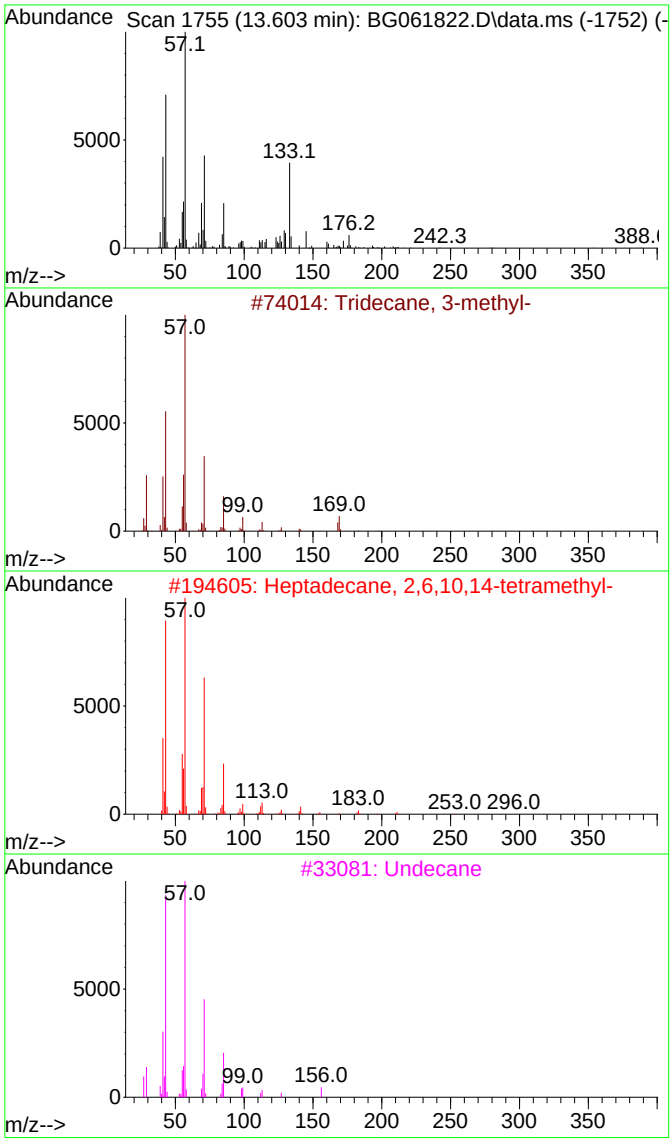
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

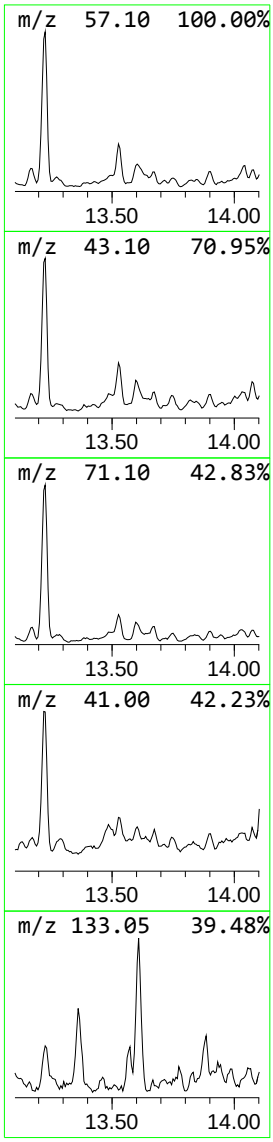
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.603	8.12 ng/ul	1817340	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	46
2	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	46
3	Undecane	156	C11H24	001120-21-4	46
4	Hexadecane	226	C16H34	000544-76-3	43
5	Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	43





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

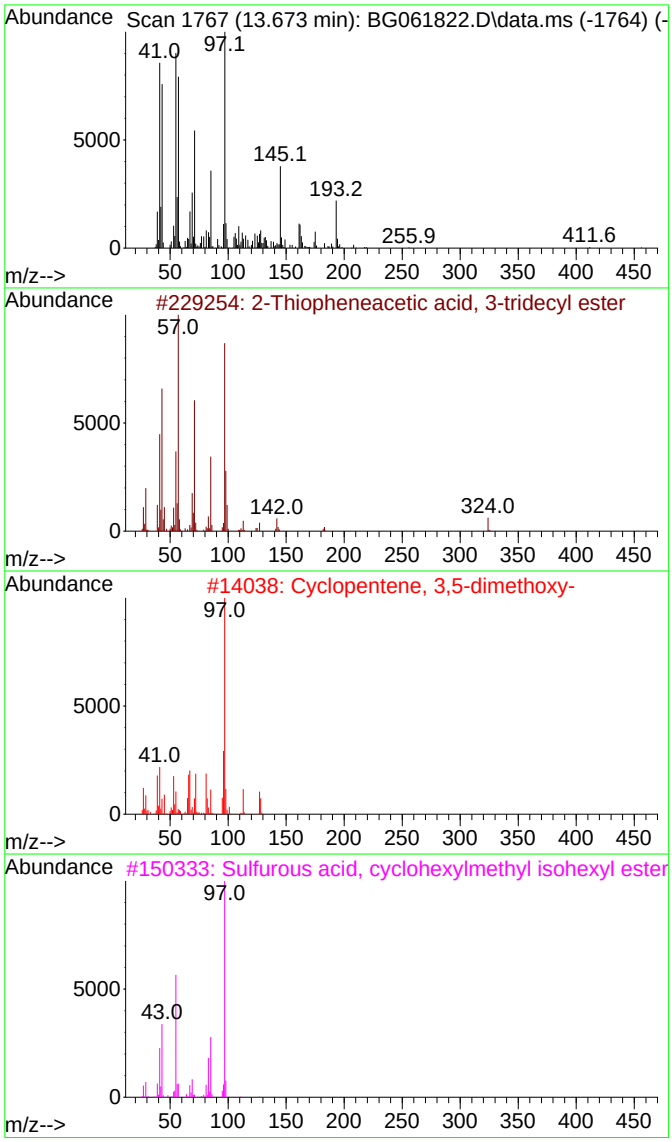
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

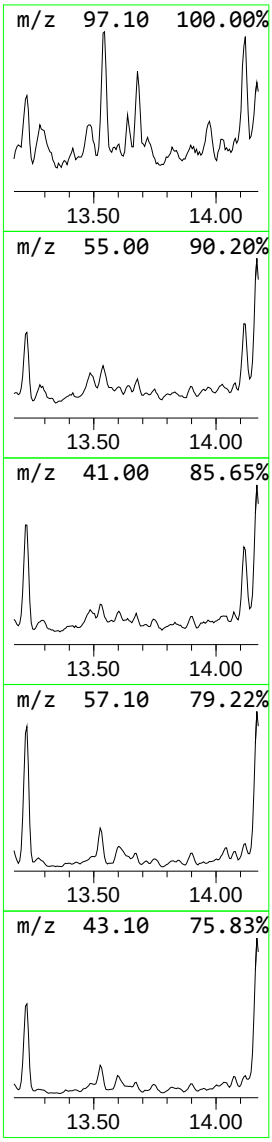
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 unknown-10 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.673	4.51 ng/ul	1008950	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Thiopheneacetic acid, 3-tridec...	324	C19H32O2S	1000280-66-7	47
2	Cyclopentene, 3,5-dimethoxy-	128	C7H12O2	089897-05-2	35
3	Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	35
4	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	35
5	Cyclohexanecarboxylic acid, 4-pe...	368	C22H28N2O3	133856-87-8	35





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

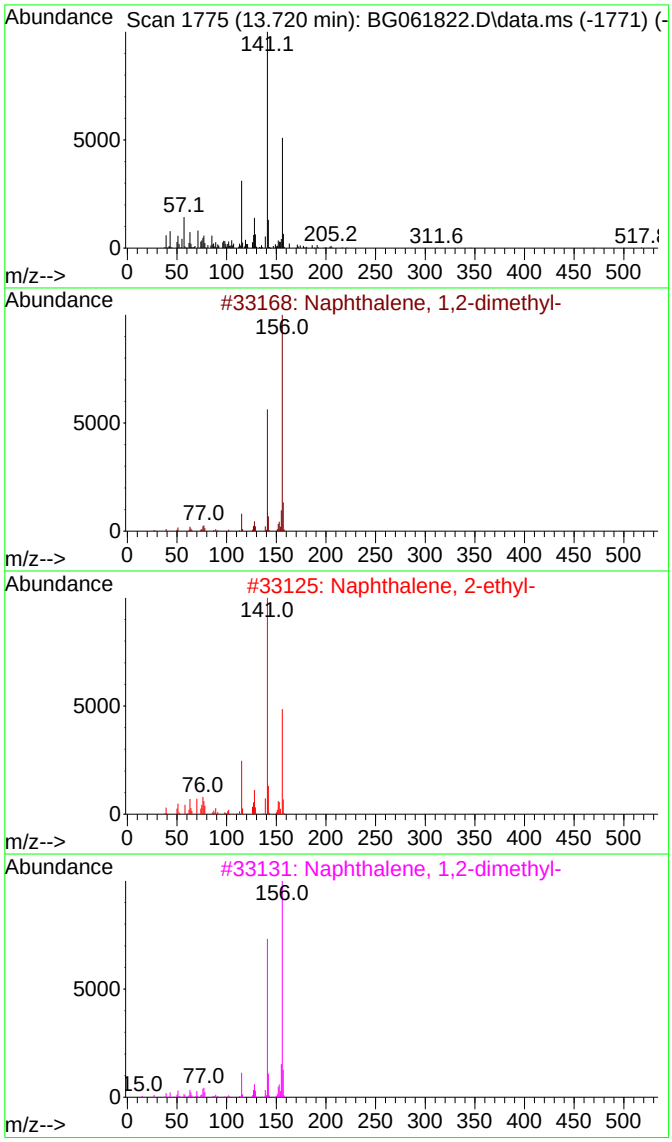
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

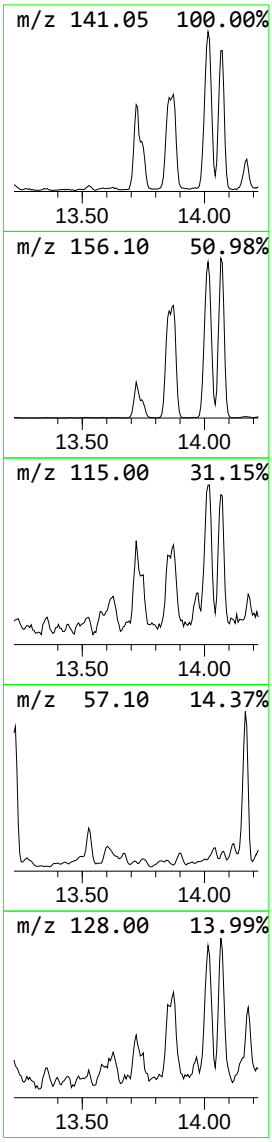
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 45 Naphthalene, 1,2-dimethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.720	4.80 ng/ul	1073200	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	94
2	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
3	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	91
4	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	90
5	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	87





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

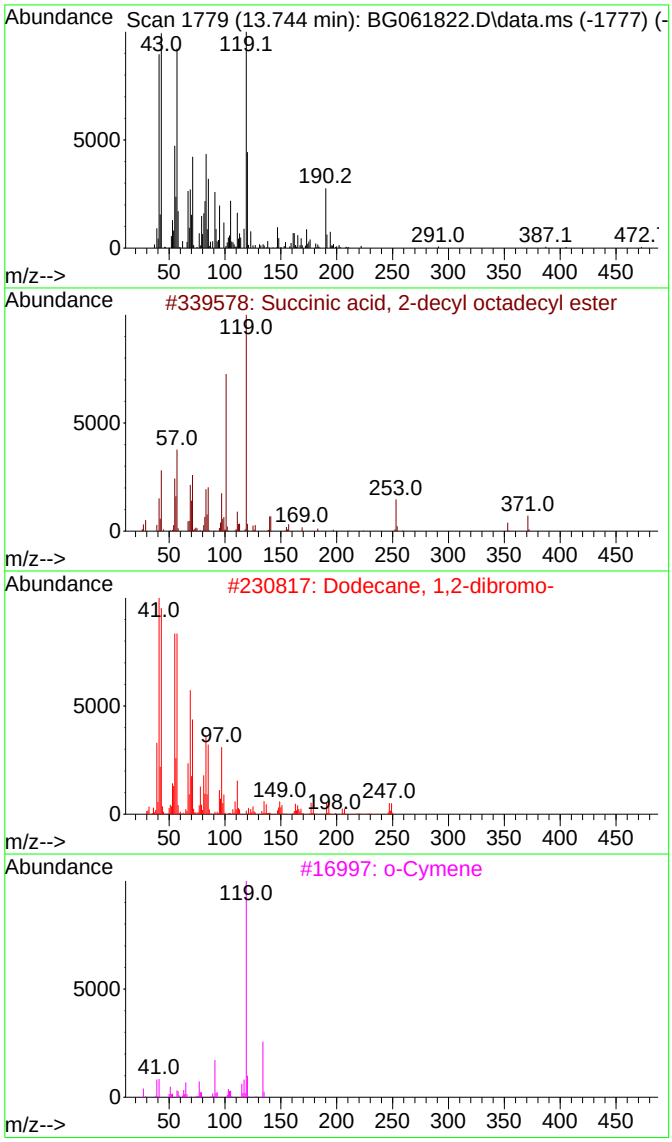
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

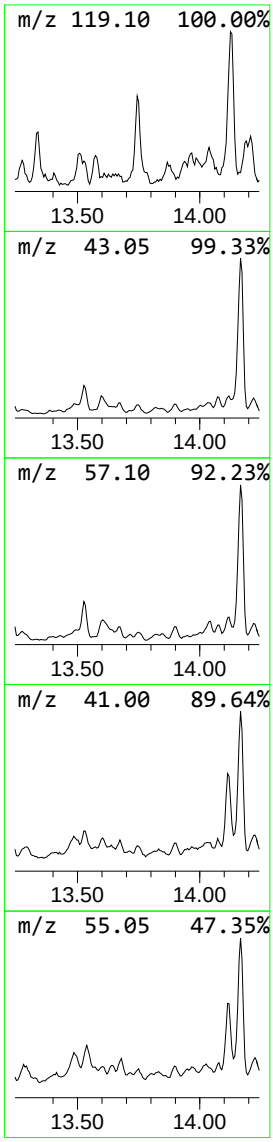
****

Peak Number 46 unknown-11 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.744	5.61 ng/ul	1256530	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Succinic acid, 2-decyl octadecyl...	510	C32H62O4	1010349-43-8	38
2	Dodecane, 1,2-dibromo-	326	C12H24Br2	055334-42-4	30
3	o-Cymene	134	C10H14	000527-84-4	18
4	o-Cymene	134	C10H14	000527-84-4	18
5	2,4-Dimethylphenethyl alcohol	150	C10H14O	006597-59-7	14





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

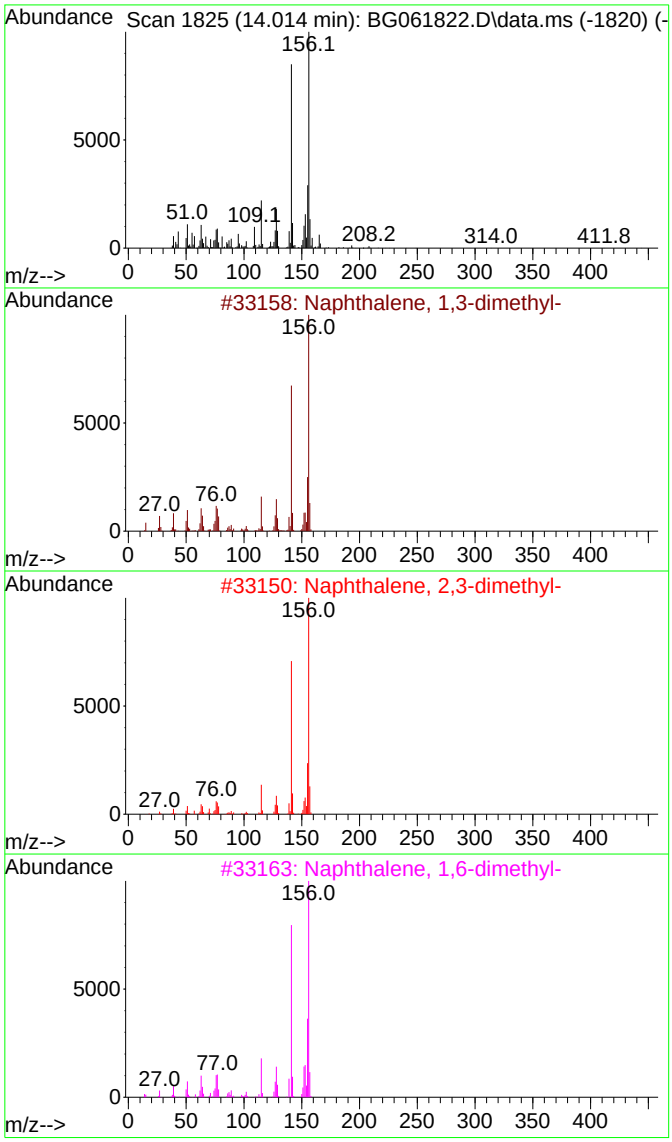
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

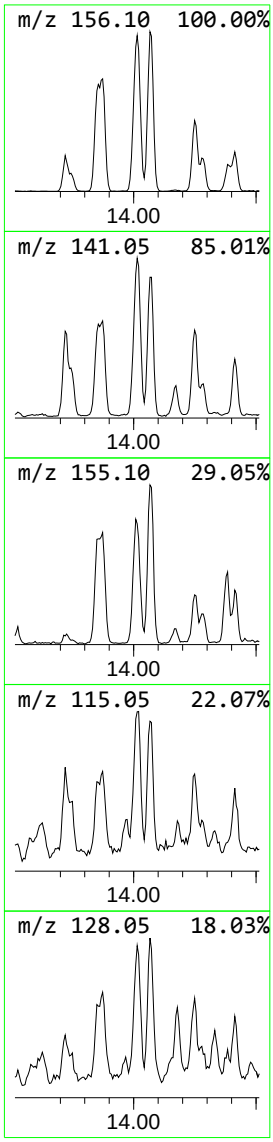
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 48 Naphthalene, 1,3-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.014	14.90 ng/ul	3335010	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

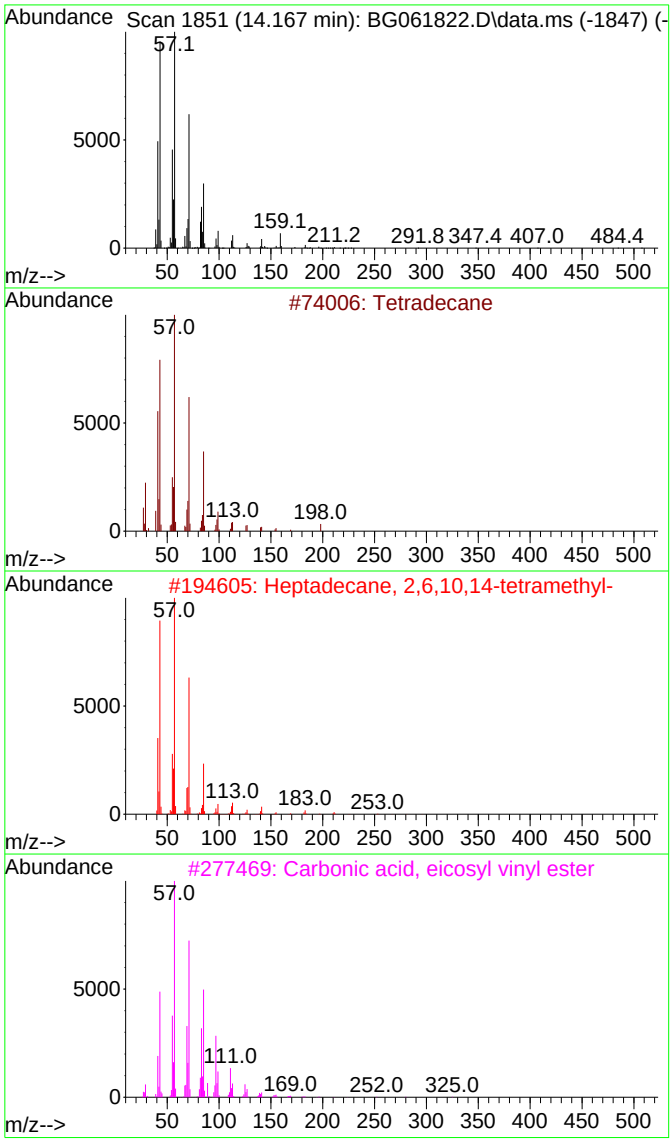
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

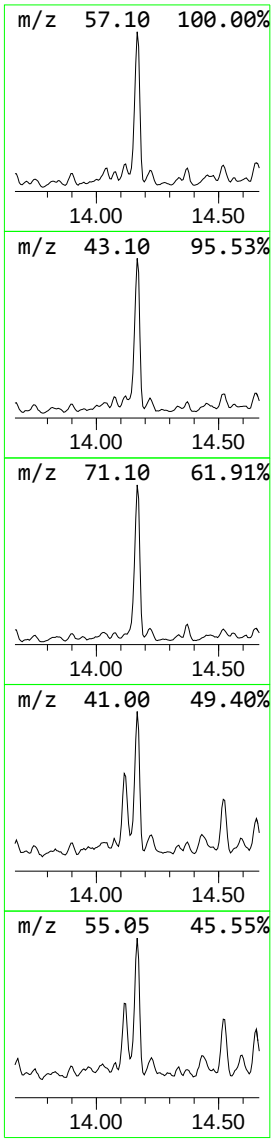
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.167	47.16 ng/ul	10554100	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	76
2	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	72
3	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72
4	Decane	142	C10H22	000124-18-5	68
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

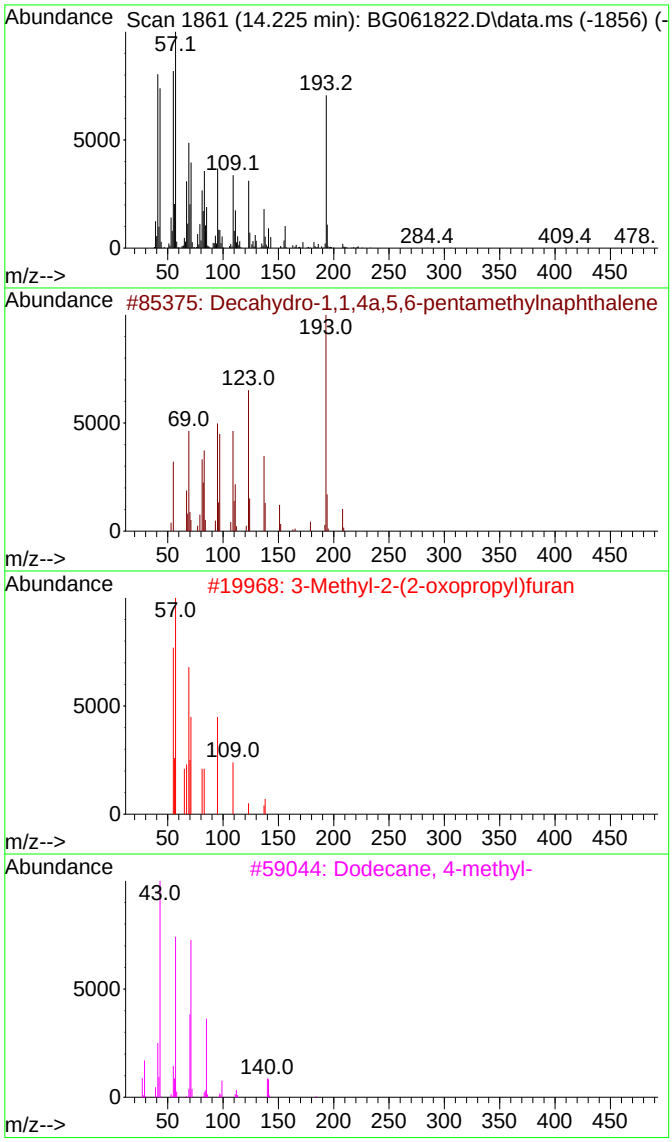
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

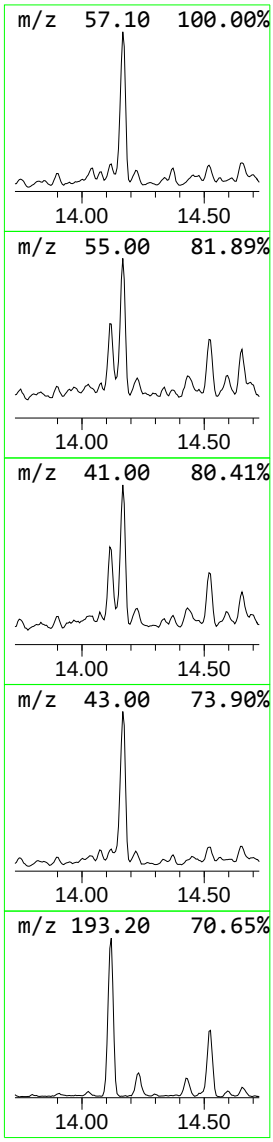
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 50 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.225	10.34 ng/ul	2314920	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	50
2	3-Methyl-2-(2-oxopropyl)furan	138	C8H10O2	087773-62-4	38
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	25
4	2-Butanone, 4-(2,6,6-trimethyl-2...	194	C13H22O	039721-65-8	22
5	Iminostilbene	193	C14H11N	000256-96-2	14





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

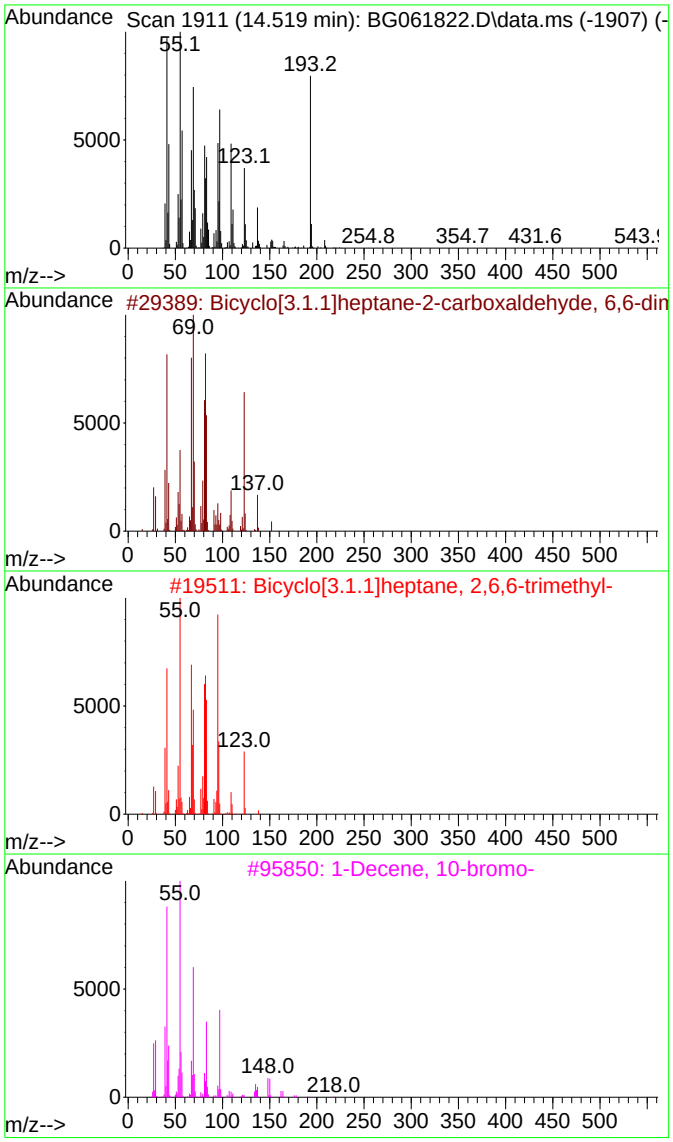
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

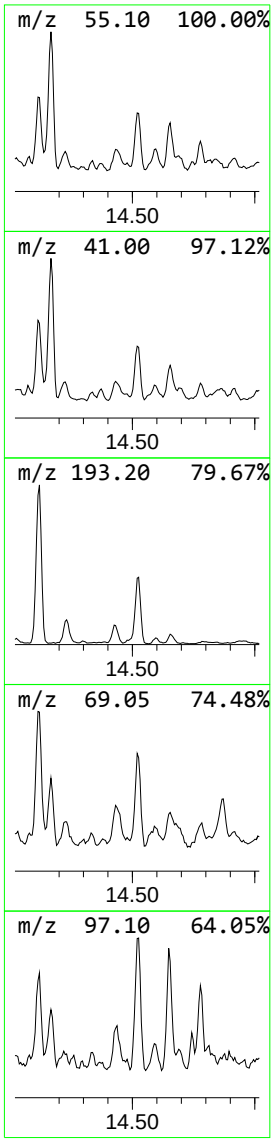
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 52 unknown-12 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.519	22.22 ng/ul	4972310	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[3.1.1]heptane-2-carboxal...	152	C10H16O	004764-14-1	38
2	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	30
3	1-Decene, 10-bromo-	218	C10H19Br	062871-09-4	27
4	1,4-Heptadiene, 3,3,6-trimethyl-	138	C10H18	074498-89-8	27
5	Bicyclo[3.1.1]heptane-2-methanol...	154	C10H18O	000514-99-8	25





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

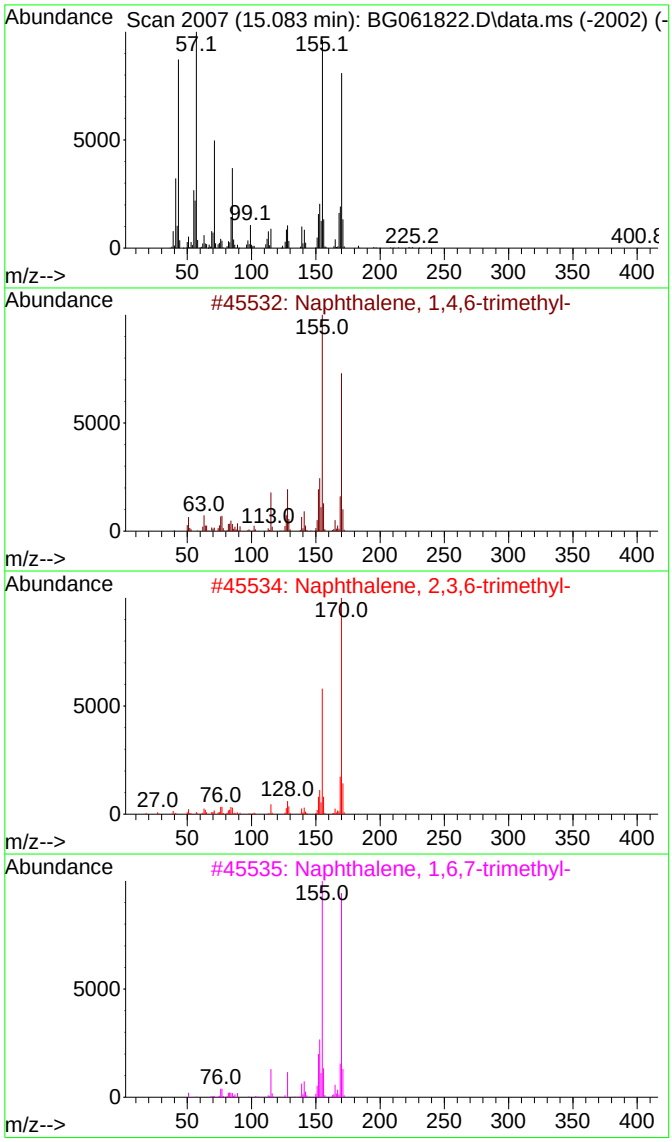
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

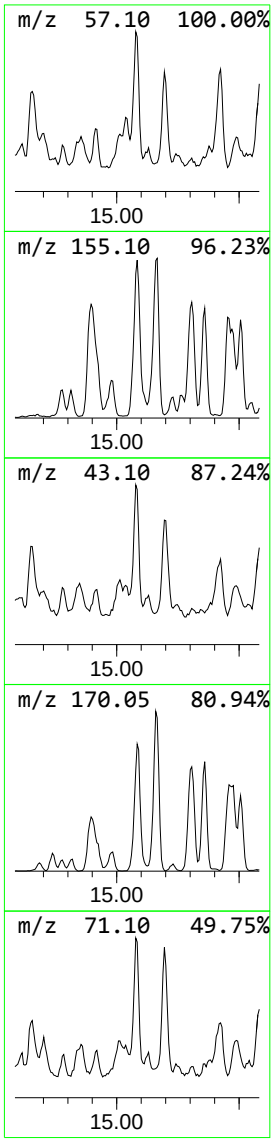
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 55 Naphthalene, 1,4,6-trimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.083	14.83 ng/ul	3318220	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	92
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	92
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

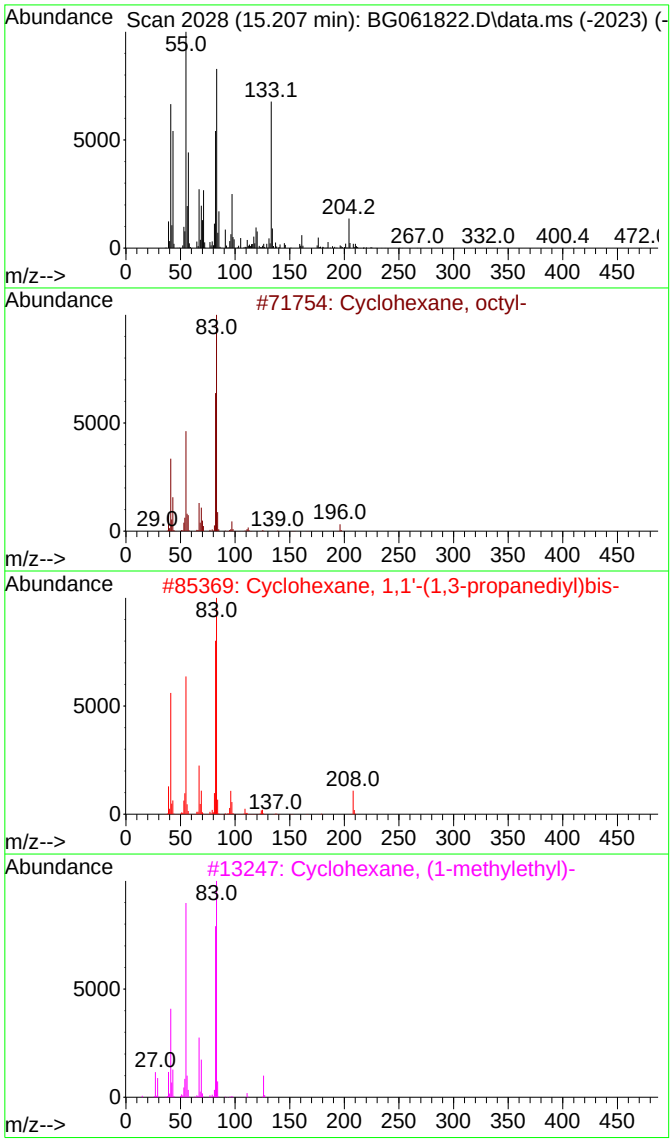
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

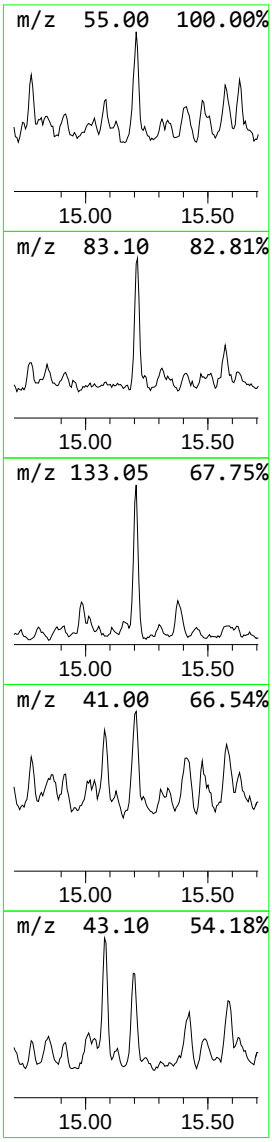
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 57 (DEL) Alkane: Cyclic15.207 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.207	17.65 ng/ul	3950280	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, octyl-	196	C14H28	001795-15-9	49
2	Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	46
3	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	45
4	Cyclohexane, octyl-	196	C14H28	001795-15-9	43
5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	43





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

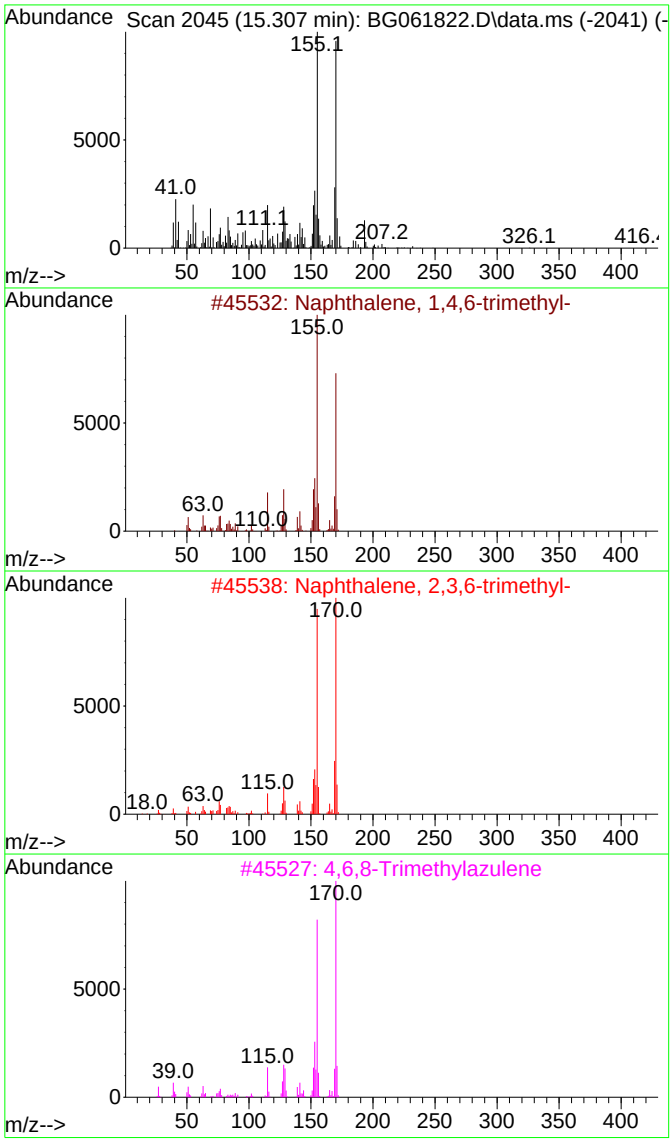
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

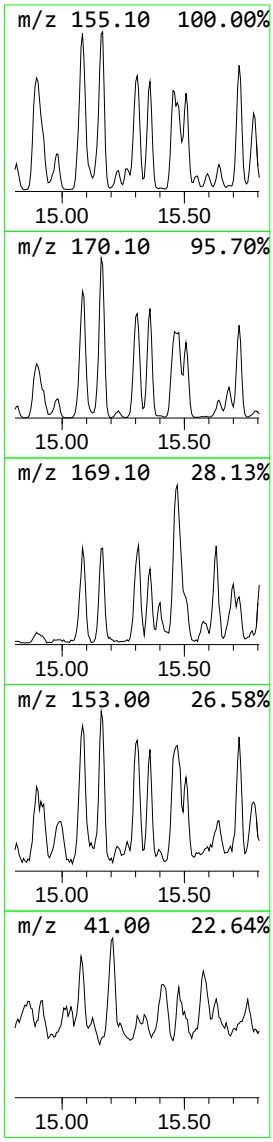
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 Naphthalene, 2,3,6-trimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.307	9.46 ng/ul	2117140	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	96
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

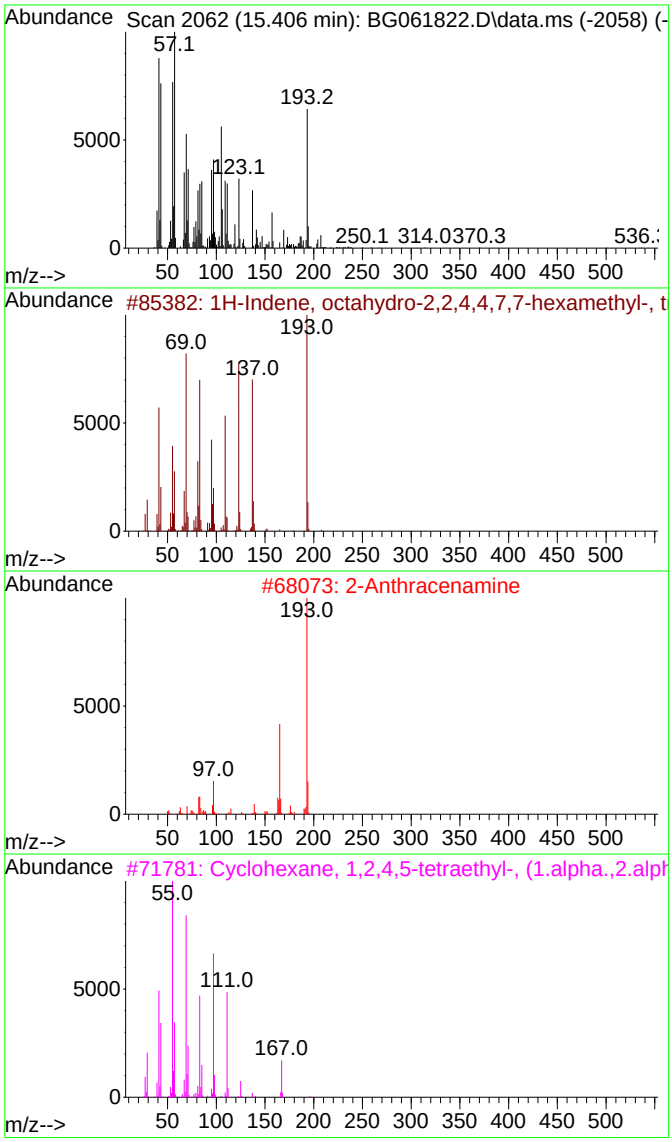
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

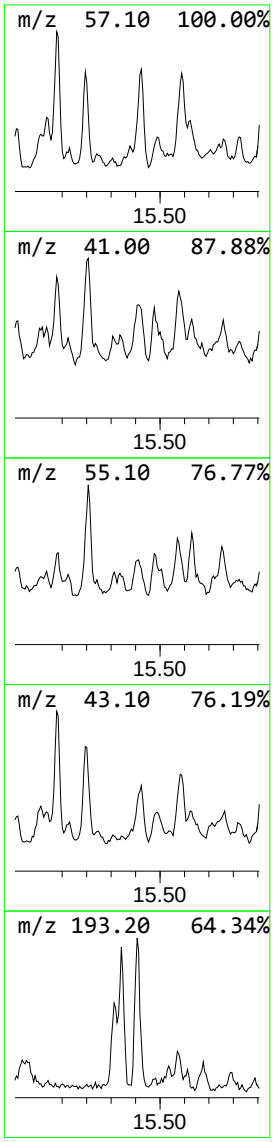
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 59 unknown-13 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.406	7.04 ng/ul	1575080	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	49
2	2-Anthracenamine	193	C14H11N	000613-13-8	35
3	Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	35
4	2,6,10-Trimethylundeca-1,3-diene	194	C14H26	1000222-09-1	25
5	Butyl tetratriacontyl ether	551	C38H78O	1000406-41-4	22





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

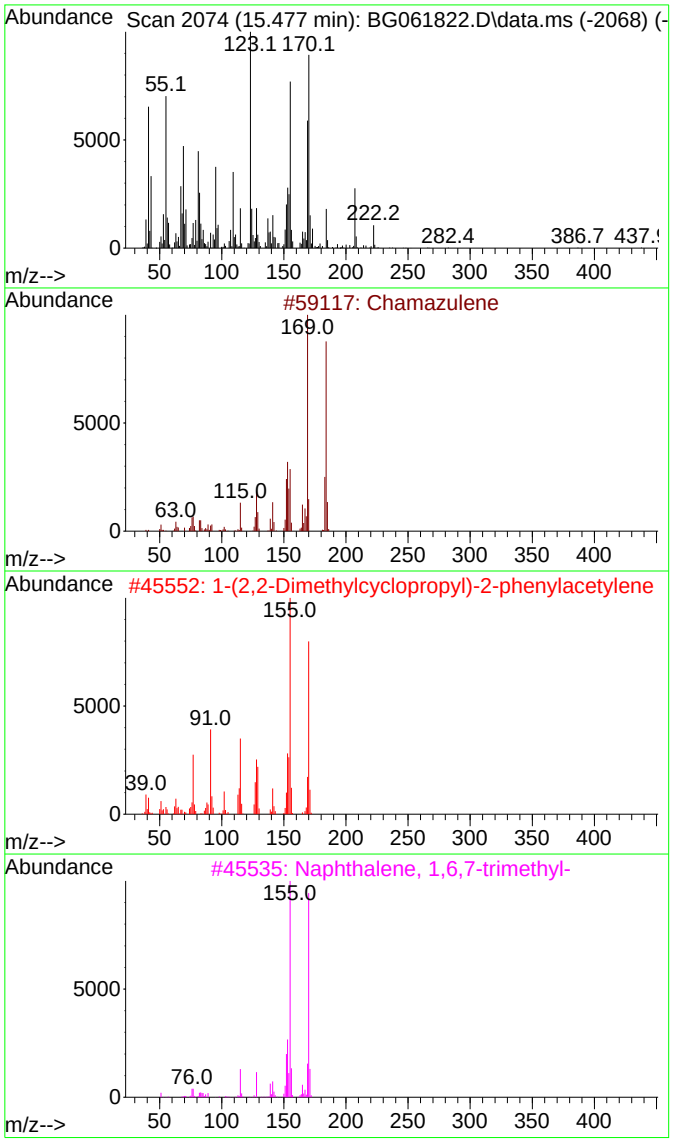
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

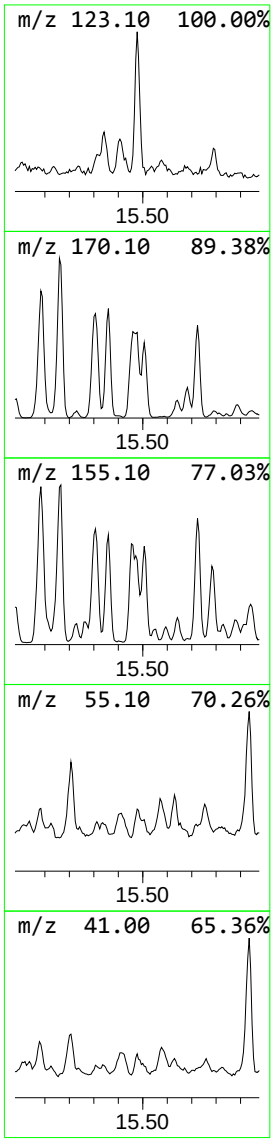
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 60 Chamazulene Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.477	10.92 ng/ul	2443040	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chamazulene	184	C14H16	000529-05-5	62
2	1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	49
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	49
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	46
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	45





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Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

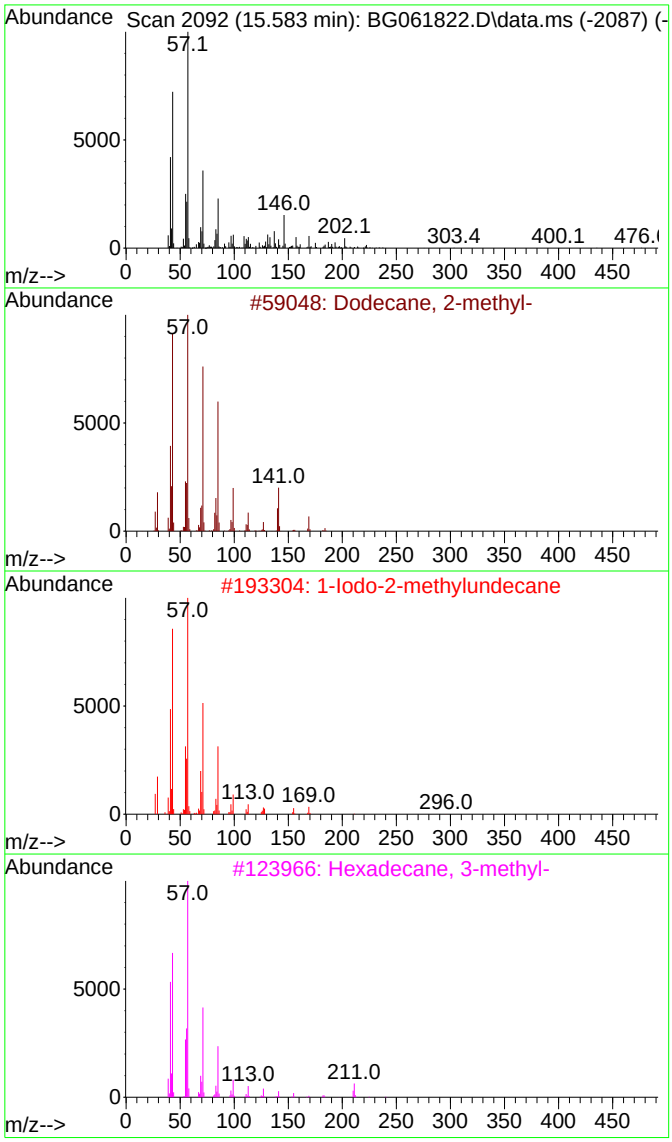
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

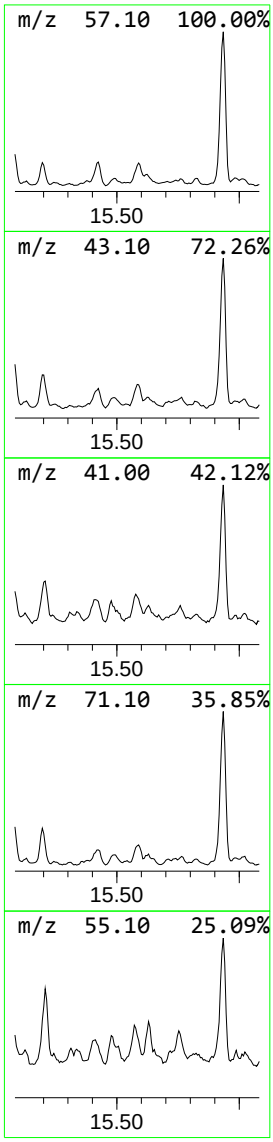
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.583	8.68 ng/ul	1942220	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-	184	C13H28	001560-97-0	72
2	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
3	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	53
4	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	47
5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

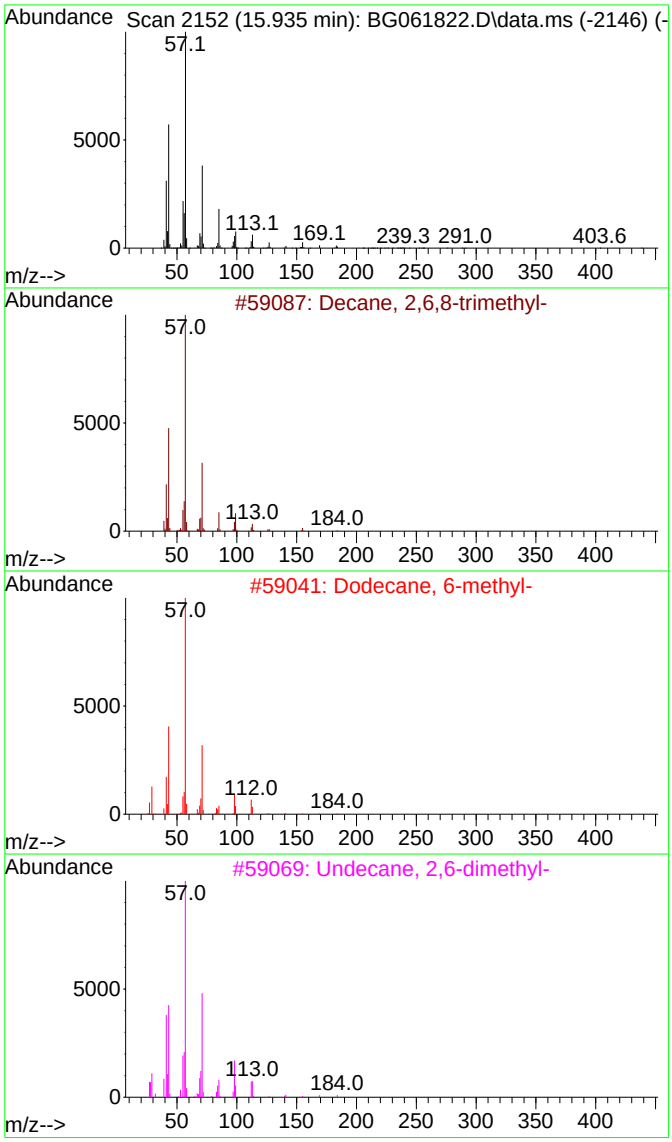
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

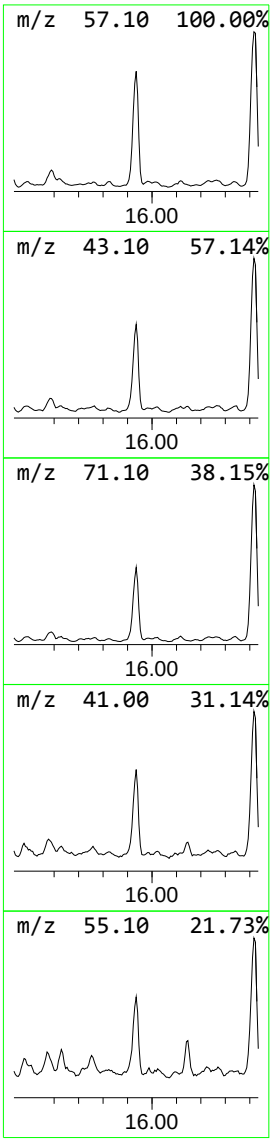
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.935	39.99 ng/ul	8950730	Acenaphthene-d10	14.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	94
2	Dodecane, 6-methyl-	184	C13H28	006044-71-9	80
3	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	80
4	Decane, 2-methyl-	156	C11H24	006975-98-0	80
5	Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

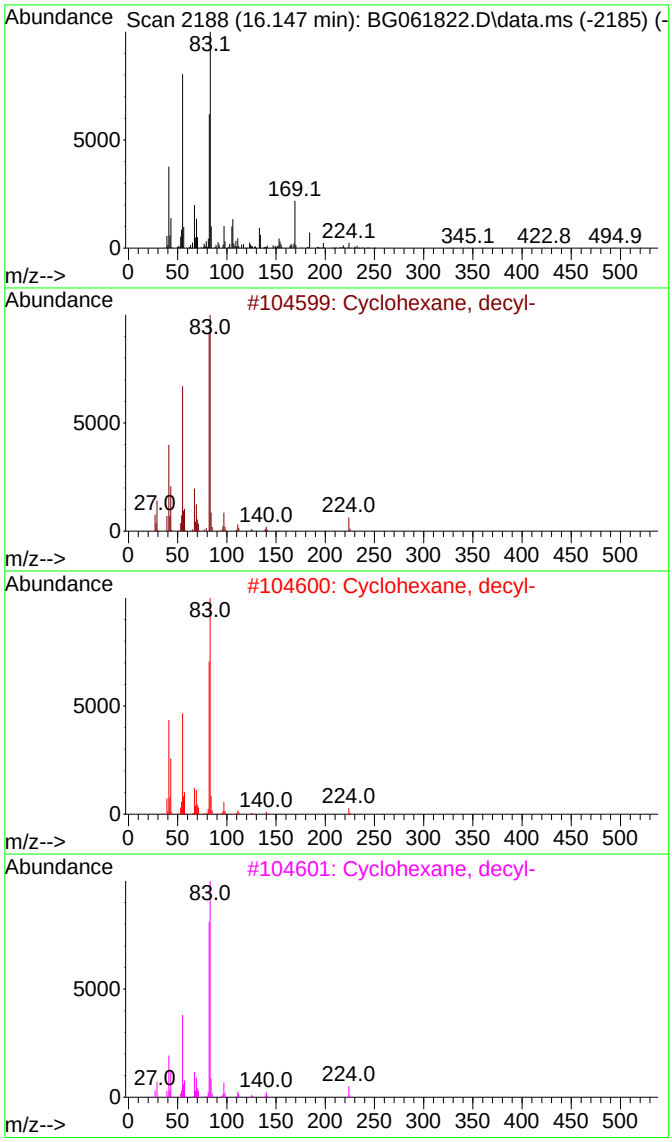
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

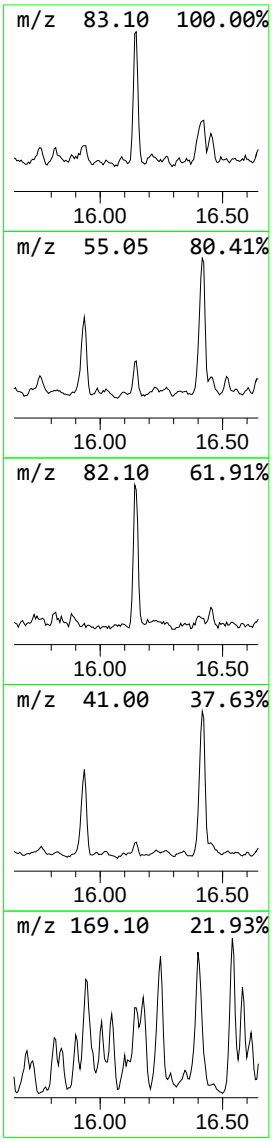
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 63 (DEL) Alkane: Cyclic16.147 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.147	8.49 ng/ul	934380	Phenanthrene-d10	17.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, decyl-	224	C16H32	001795-16-0	81
2	Cyclohexane, decyl-	224	C16H32	001795-16-0	70
3	Cyclohexane, decyl-	224	C16H32	001795-16-0	64
4	Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

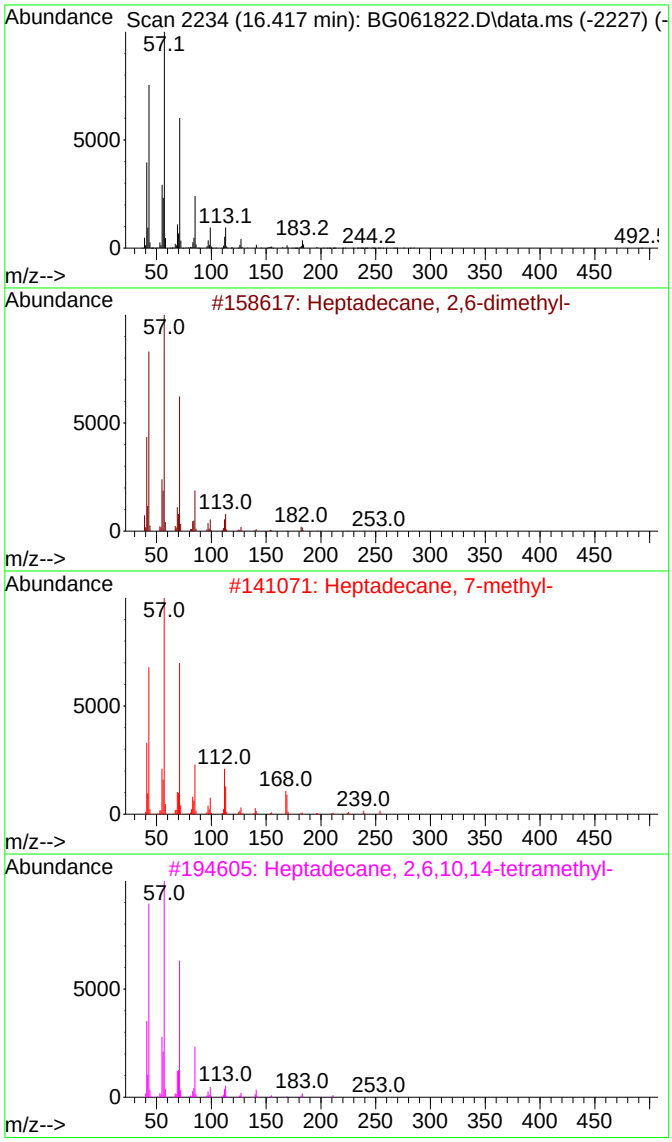
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

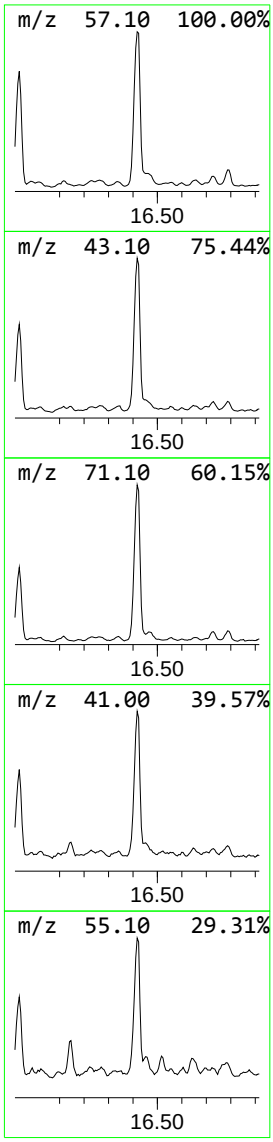
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.417	158.51 ng/ul	17436400	Phenanthrene-d10	17.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	90
2	Heptadecane, 7-methyl-	254	C18H38	020959-33-5	87
3	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	86
4	Tridecane, 5-propyl-	226	C16H34	055045-11-9	80
5	Decane, 2-methyl-	156	C11H24	006975-98-0	80





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

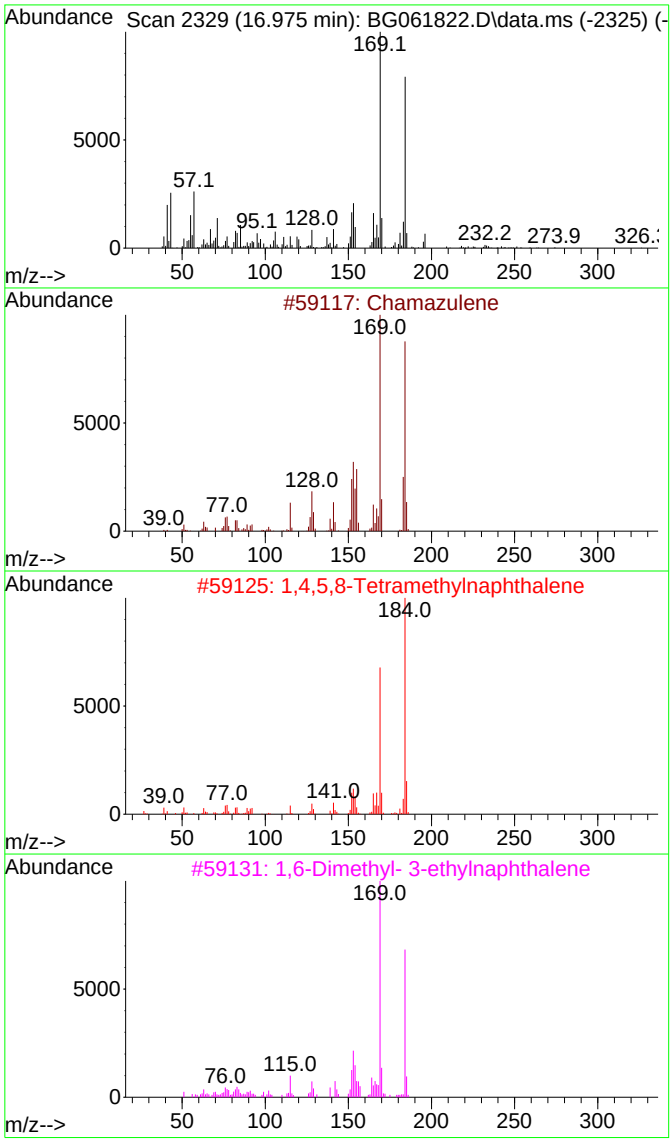
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

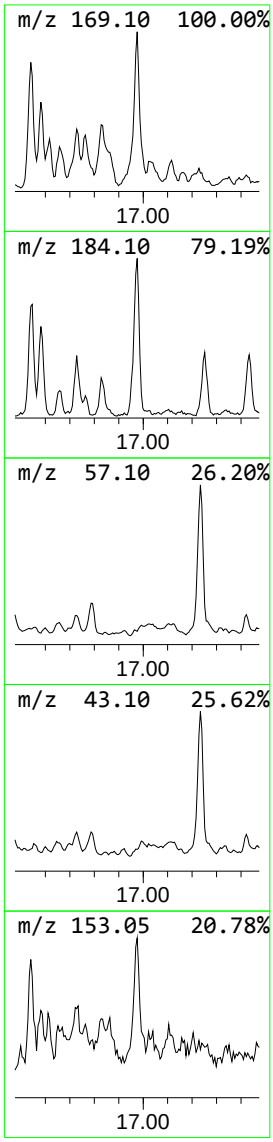
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 65 1,4,5,8-Tetramethylnaphthalene Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.975	7.54 ng/ul	829391	Phenanthrene-d10	17.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chamazulene	184	C14H16	000529-05-5	90
2	1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	89
3	1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	87
4	Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	78
5	Benzene, (4,5,5-trimethyl-1,3-cy...	184	C14H16	033930-85-7	64





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

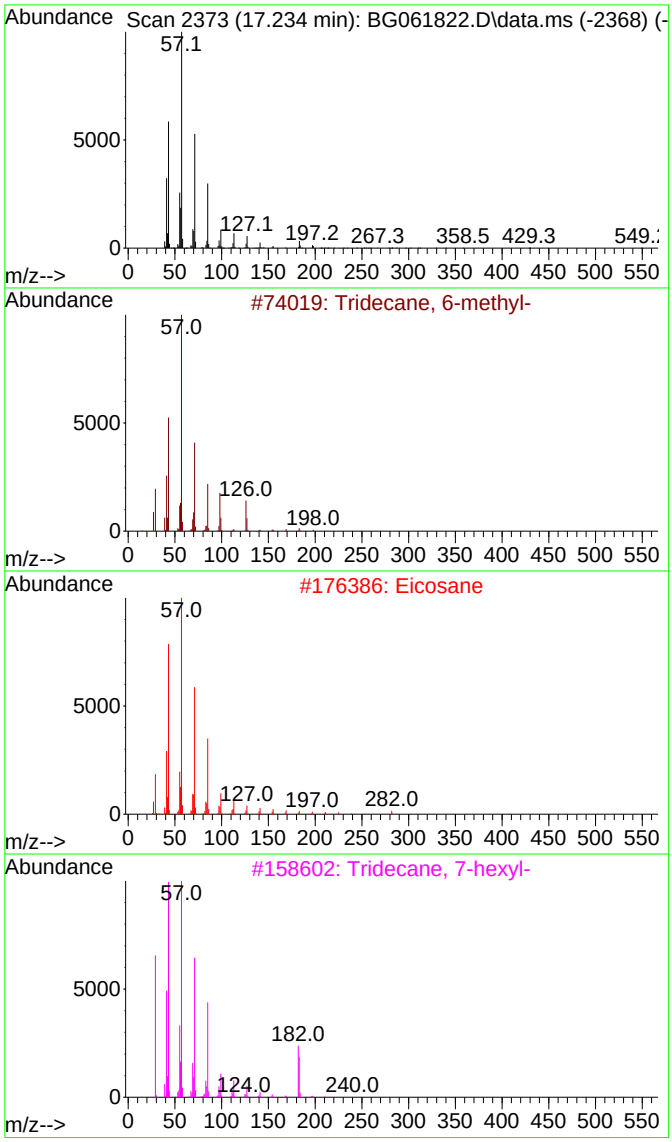
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

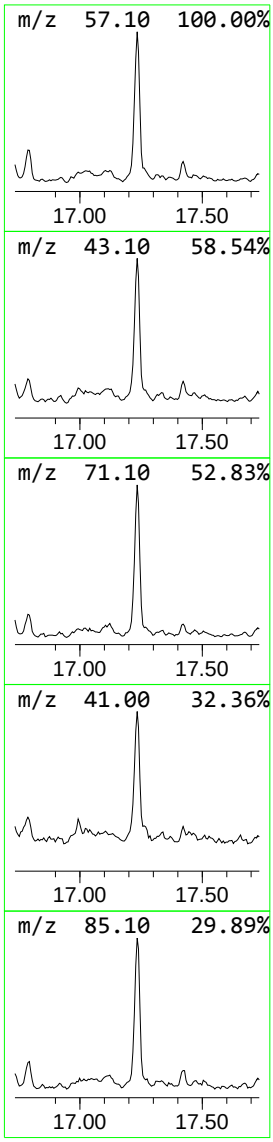
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.234	52.93 ng/ul	5822870	Phenanthrene-d10	17.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-methyl-	198	C14H30	013287-21-3	90
2	Eicosane	282	C20H42	000112-95-8	86
3	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	86
4	Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
5	Heptacosane	380	C27H56	000593-49-7	86





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Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

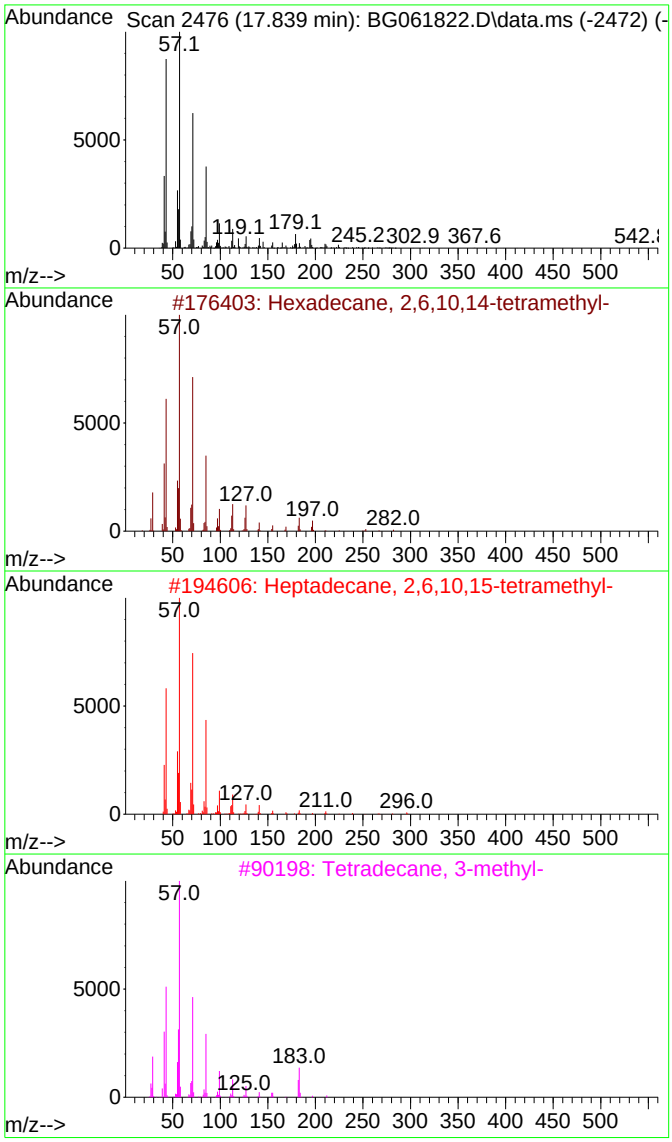
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

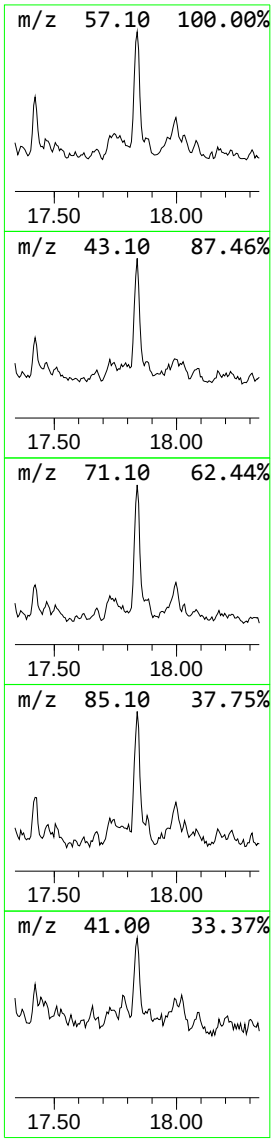
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.839	19.32 ng/ul	2124920	Phenanthrene-d10	17.433

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	81
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	81
3	Tetradecane, 3-methyl-	212	C15H32	018435-22-8	74
4	Tridecane, 5-propyl-	226	C16H34	055045-11-9	74
5	Octadecane	254	C18H38	000593-45-3	74





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

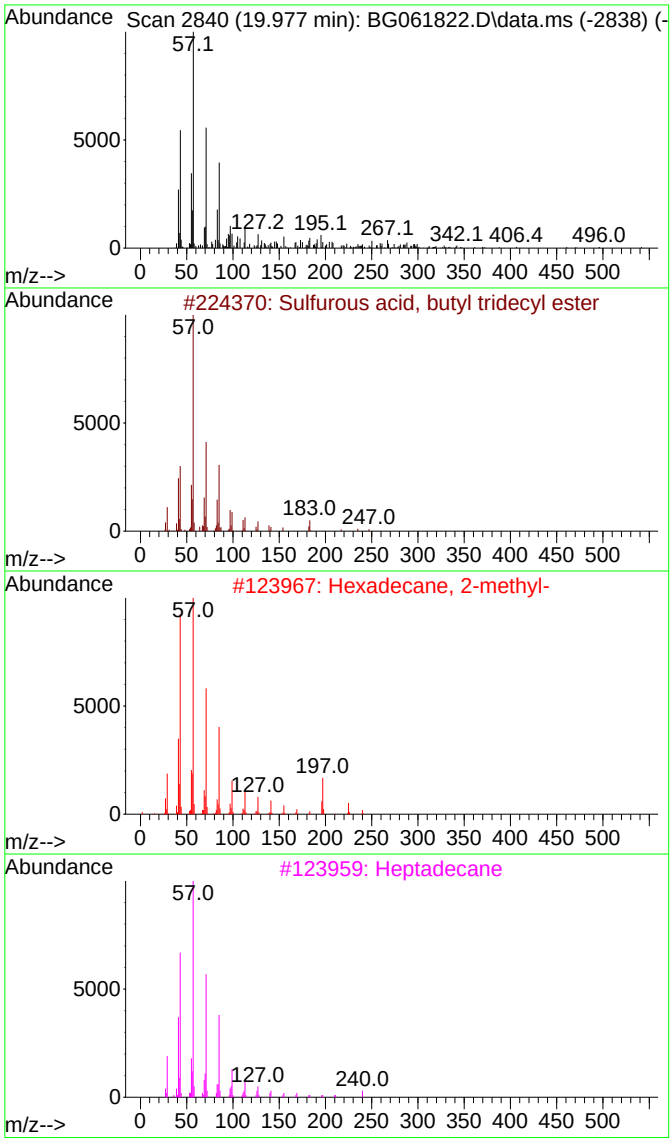
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

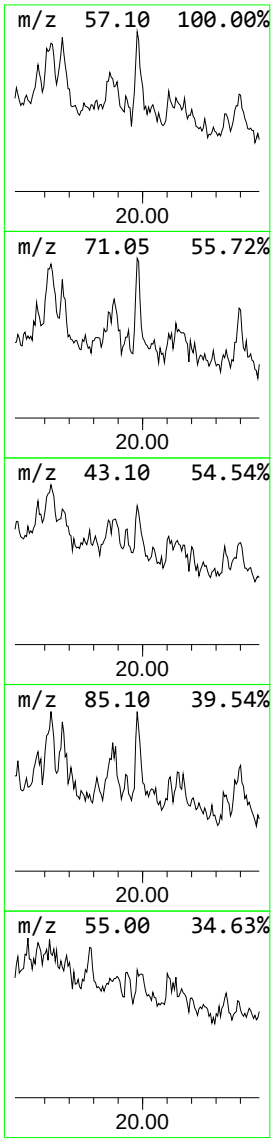
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 68 Sulfurous acid, butyl tride... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.977	6.65 ng/ul	371390	Chrysene-d12	21.687

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	86
2	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	80
3	Heptadecane	240	C17H36	000629-78-7	80
4	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	80
5	Heneicosane	296	C21H44	000629-94-7	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061822.D
Acq On : 1 Jul 2024 21:34
Operator : MA/JU
Sample : P2962-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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
Cyclohexane, 2-...	6.681	21.8	ng/ul	379011	1	8.056	347717	20.0
(DEL) Alkane: C...	8.338	19.3	ng/ul	335617	1	8.056	347717	20.0
(DEL) Alkane: S...	8.573	34.9	ng/ul	605984	1	8.056	347717	20.0
(DEL) Alkane: S...	8.702	50.3	ng/ul	873987	1	8.056	347717	20.0
(DEL) Alkane: S...	8.814	28.9	ng/ul	501741	1	8.056	347717	20.0
p-Cymene	9.161	38.2	ng/ul	664004	1	8.056	347717	20.0
unknown-01	9.408	45.3	ng/ul	787739	1	8.056	347717	20.0
(DEL) Alkane: S...	9.531	12.3	ng/ul	1241690	2	10.871	2016700	20.0
(DEL) Alkane: S...	9.695	9.6	ng/ul	967935	2	10.871	2016700	20.0
1,3,8-p-Menthat...	9.742	4.3	ng/ul	430476	2	10.871	2016700	20.0
Naphthalene, de...	9.778	4.1	ng/ul	414694	2	10.871	2016700	20.0
1-Methyldecahyd...	10.042	12.4	ng/ul	1245390	2	10.871	2016700	20.0
(DEL) Alkane: S...	10.107	7.7	ng/ul	779927	2	10.871	2016700	20.0
(DEL) Alkane: S...	10.201	12.8	ng/ul	1288830	2	10.871	2016700	20.0
o-Cymene	10.271	18.6	ng/ul	1872870	2	10.871	2016700	20.0
(DEL) Alkane: S...	10.383	12.3	ng/ul	1238260	2	10.871	2016700	20.0
unknown-02	10.641	3.8	ng/ul	387353	2	10.871	2016700	20.0
(DEL) Alkane: C...	10.718	3.8	ng/ul	380184	2	10.871	2016700	20.0
(DEL) Alkane: C...	10.753	8.6	ng/ul	871144	2	10.871	2016700	20.0
unknown-03	11.082	14.2	ng/ul	1428560	2	10.871	2016700	20.0
(DEL) Alkane: S...	11.141	8.5	ng/ul	853115	2	10.871	2016700	20.0
Benzene, pentam...	11.235	4.9	ng/ul	493927	2	10.871	2016700	20.0
(DEL) Alkane: S...	11.352	8.6	ng/ul	871614	2	10.871	2016700	20.0
unknown-04	11.417	5.9	ng/ul	592113	2	10.871	2016700	20.0
1,5,6,7-Tetrame...	11.488	4.2	ng/ul	427239	2	10.871	2016700	20.0
unknown-05	11.523	7.4	ng/ul	742041	2	10.871	2016700	20.0
(DEL) Alkane: C...	11.564	39.2	ng/ul	3953510	2	10.871	2016700	20.0
(DEL) Alkane: S...	11.617	14.3	ng/ul	1440180	2	10.871	2016700	20.0
(DEL) Alkane: S...	11.693	21.2	ng/ul	2134000	2	10.871	2016700	20.0
(DEL) Alkane: S...	11.775	17.5	ng/ul	1768920	2	10.871	2016700	20.0
(DEL) Alkane: S...	11.881	77.3	ng/ul	7792200	2	10.871	2016700	20.0
1H-Indene, 2,3-...	11.963	14.0	ng/ul	1411590	2	10.871	2016700	20.0
unknown-06	12.057	7.2	ng/ul	725375	2	10.871	2016700	20.0
(DEL) Alkane: C...	12.357	4.7	ng/ul	468659	2	10.871	2016700	20.0
unknown-07	12.410	10.8	ng/ul	1084220	2	10.871	2016700	20.0
unknown-08	12.592	6.9	ng/ul	693862	2	10.871	2016700	20.0
(DEL) Alkane: C...	12.668	6.1	ng/ul	612301	2	10.871	2016700	20.0
(DEL) Alkane: S...	12.903	7.5	ng/ul	1673170	3	14.690	4476270	20.0
(DEL) Alkane: C...	12.968	13.1	ng/ul	2930970	3	14.690	4476270	20.0
(DEL) Alkane: S...	13.174	2.3	ng/ul	510704	3	14.690	4476270	20.0
(DEL) Alkane: S...	13.227	34.5	ng/ul	7732560	3	14.690	4476270	20.0
unknown-09	13.291	5.4	ng/ul	1211190	3	14.690	4476270	20.0
(DEL) Alkane: S...	13.603	8.1	ng/ul	1817340	3	14.690	4476270	20.0
unknown-10	13.673	4.5	ng/ul	1008950	3	14.690	4476270	20.0
Naphthalene, 1,...	13.720	4.8	ng/ul	1073200	3	14.690	4476270	20.0
unknown-11	13.744	5.6	ng/ul	1256530	3	14.690	4476270	20.0
Naphthalene, 1,...	14.014	14.9	ng/ul	3335010	3	14.690	4476270	20.0
(DEL) Alkane: S...	14.167	47.2	ng/ul	10554100	3	14.690	4476270	20.0
Decahydro-1,1,4...	14.225	10.3	ng/ul	2314920	3	14.690	4476270	20.0
unknown-12	14.519	22.2	ng/ul	4972310	3	14.690	4476270	20.0
Naphthalene, 1,...	15.083	14.8	ng/ul	3318220	3	14.690	4476270	20.0
(DEL) Alkane: C...	15.207	17.6	ng/ul	3950280	3	14.690	4476270	20.0

Naphthalene, 2,...	15.307	9.5	ng/ul	2117140	3	14.690	4476270	20.0
unknown-13	15.406	7.0	ng/ul	1575080	3	14.690	4476270	20.0
Chamazulene	15.477	10.9	ng/ul	2443040	3	14.690	4476270	20.0
(DEL) Alkane: S...	15.583	8.7	ng/ul	1942220	3	14.690	4476270	20.0
(DEL) Alkane: S...	15.935	40.0	ng/ul	8950730	3	14.690	4476270	20.0
(DEL) Alkane: C...	16.147	8.5	ng/ul	934380	4	17.433	2200110	20.0
(DEL) Alkane: S...	16.417	158.5	ng/ul	17436400	4	17.433	2200110	20.0
1,4,5,8-Tetrame...	16.975	7.5	ng/ul	829391	4	17.433	2200110	20.0
(DEL) Alkane: S...	17.234	52.9	ng/ul	5822870	4	17.433	2200110	20.0
(DEL) Alkane: S...	17.839	19.3	ng/ul	2124920	4	17.433	2200110	20.0
Sulfurous acid,...	19.977	6.7	ng/ul	371390	5	21.687	1117670	20.0

Instrument :
BNA_G
ClientSampleId :
C0T89