LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

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-BG090924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG062723.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.934	477	484	492	rVB2	2666391	4220451	3.72%	1.245%
2	6.404	558	564	571	rBV4	455481	860249	0.76%	0.254%
3	6.475	571	576	580	rBV	629356	921013	0.81%	0.272%
4	6.551	580	589	592	rBV3	508759	1104731	0.97%	0.326%
5	6.904	645	649	654	rVB2	933290	1561947	1.38%	0.461%
6	6.963	654	659	662	rBV	1153788	1661117	1.46%	0.490%
7	6.998	662	665	670	rVB	963441	1475787	1.30%	0.435%
8	7.068	670	677	683	rBV2	1571204	3147881	2.77%	0.928%
9	7.133	683	688	693	rVB	731963	1064862	0.94%	0.314%
10	7.298	709	716	719	rVV2	739598	1426796	1.26%	0.421%
11	7.427	730	738	743	rVV3	1346995	2545819	2.24%	0.751%
12	7.544	751	758	766	rVV2	5949810	10712880	9.44%	3.160%
13	7.832	796	807	811	rBV5	345549	1032805	0.91%	0.305%
14	7.891	812	817	823	rVB2	1299284	2173122	1.91%	0.641%
15	7.979	823	832	837	rBV	4475804	7937132	6.99%	2.341%
16	8.026	837	840	848	rVB2	638765	1059308	0.93%	0.312%
17	8.126	848	857	862	rBV2	1152082	2420552	2.13%	0.714%
18	8.202	866	870	877	rVB3	546609	991759	0.87%	0.293%
19	8.332	887	892	897	rBV2	576002	1109952	0.98%	0.327%
20	8.443	906	911	917	rVB2	912060	1724463	1.52%	0.509%
21	8.567	924	932	936	rBV3	1158983	3052238	2.69%	0.900%
22	8.678	945	951	954	rBV	1009577	1652136	1.46%	0.487%
23	8.714	954	957	965	rVB2	596979	1019054	0.90%	0.301%
24	8.860	977	982	986	rBV	518917	826258	0.73%	0.244%
25	8.907	986	990	998	rVB	589145	1042656	0.92%	0.308%
26	9.013	998	1008	1014	rBV4	954598	2412378	2.13%	0.712%
27	9.142	1019	1030	1039	rVB	5249435	8964105	7.90%	2.644%
28	9.254	1039	1049	1056	rBV8	717627	2337739	2.06%	0.690%
29	9.330	1056	1062	1067	rBV3	664626	1383638	1.22%	0.408%
30	9.701	1117	1125	1130	rVB2	460616	915101	0.81%	0.270%
31	9.783	1130	1139	1144	rBV5	601455	1641986	1.45%	0.484%
32	9.842	1144	1149	1155	rBV4	772048	1711681	1.51%	0.505%
33	9.983	1164	1173	1178	rVB	751340	1719286	1.52%	0.507%
34	10.053	1178	1185	1189	rBV2	511632	845394	0.74%	0.249%
35	10.130	1189	1198	1202	rVV3	623221	1656733	1.46%	0.489%
36	10.394	1238	1243	1248	rBV2	544420	918178	0.81%	0.271%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

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-BG090924.MA.M
Title : SVOA CALIBRATION

37	10.682	1284	1292	1300	rBV3	3128174	6076638	5.35%	1.792%
38	10.746	1300	1303	1310	rVB3	617764	1060928	0.93%	0.313%
39	10.817	1310	1315	1320	rBV3	1363456	2452614	2.16%	0.723%
40	10.864	1320	1323	1337	rVB2	578698	1468300	1.29%	0.433%
41	10.987	1337	1344	1353	rVB5	359755	920225	0.81%	0.271%
42	11.075	1353	1359	1368	rBV	2292496	3919022	3.45%	1.156%
43	11.205	1372	1381	1387	rBV2	551575	1289938	1.14%	0.380%
44	11.616	1443	1451	1456	rVV4	347091	822214	0.72%	0.243%
45	11.728	1465	1470	1474	rBV	1089886	1800485	1.59%	0.531%
46	11.798	1474	1482	1488	rVB	2047642	3820835	3.37%	1.127%
47	11.963	1502	1510	1519	rVV	1463681	2575770	2.27%	0.760%
48	12.127	1530	1538	1541	rVV	2214001	3842533	3.39%	1.133%
49	12.157	1541	1543	1548	rVV	1467545	1868404	1.65%	0.551%
50	12.286	1563	1565	1572	rVV2	400177	902452	0.80%	0.266%
51	12.368	1572	1579	1588	rVB2	2671330	4693745	4.14%	1.384%
52	12.768	1641	1647	1653	rBV4	535691	1193380	1.05%	0.352%
53	12.944	1670	1677	1685	rVB4	515213	1157459	1.02%	0.341%
54	13.073	1695	1699	1707	rVV2	626529	997392	0.88%	0.294%
55	13.279	1731	1734	1739	rVB	599638	861875	0.76%	0.254%
56	13.367	1742	1749	1756	rBV	2436807	3787011	3.34%	1.117%
57	13.490	1766	1770	1780	rVB2	667904	1293988	1.14%	0.382%
58	13.714	1799	1808	1813	rBV3	572886	1425948	1.26%	0.421%
59	13.796	1817	1822	1827	rBV	1198402	1805252	1.59%	0.532%
60	13.855	1827	1832	1835	rBV3	509571	969514	0.85%	0.286%
61	13.937	1843	1846	1852	rVB	773600	1114484	0.98%	0.329%
62	14.025	1852	1861	1865	rBV2	982471	1987024	1.75%	0.586%
63	14.166	1881	1885	1889	rBV	1032827	1315069	1.16%	0.388%
64	14.442	1927	1932	1936	rVB	5988900	7828947	6.90%	2.309%
65	14.530	1941	1947	1952	rVV2	882405	1640341	1.45%	0.484%
66	14.607	1956	1960	1967	rVV6	857567	1534246	1.35%	0.453%
67	14.677	1967	1972	1978	rVV	3421100	4919584	4.34%	1.451%
68	14.742	1978	1983	1991	rVB5	818041	1714393	1.51%	0.506%
69	14.924	2010	2014	2020	rVB4	753610	1566482	1.38%	0.462%
70	15.071	2032	2039	2041	rBV5	589799	1408710	1.24%	0.415%
71	15.100	2041	2044	2046	rVV	717375	1019615	0.90%	0.301%
72	15.171	2050	2056	2061	rVV	6918088	11642134	10.26%	3.434%
73	15.224	2061	2065	2069	rVB2	929292	1304664	1.15%	0.385%
74	15.294	2072	2077	2085	rBV	3209513	5170308	4.56%	1.525%
75	15.388	2085	2093	2098	rVB	2546417	4146939	3.65%	1.223%
76	15.529	2113	2117	2122	rVB	904061	1285298	1.13%	0.379%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

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-BG090924.MA.M
Title : SVOA CALIBRATION

77	15.635	2129	2135	2140	rBV2	1020547	1616203	1.42%	0.477%
78	15.793	2157	2162	2172	rVB	1022570	1741808	1.53%	0.514%
79	15.887	2174	2178	2184	rVB4	772058	1256339	1.11%	0.371%
80	16.164	2220	2225	2230	rVB	1317559	1911722	1.68%	0.564%
81	16.252	2235	2240	2242	rBV	2437103	3336134	2.94%	0.984%
82	16.593	2294	2298	2304	rBV2	649434	1220776	1.08%	0.360%
83	17.010	2350	2369	2372	rBV	28522004	113483650	100.00%	33.472%
84	17.045	2372	2375	2379	rVV	2281949	3009656	2.65%	0.888%
85	17.098	2380	2384	2394	rVB2	1268677	2278773	2.01%	0.672%
86	17.292	2412	2417	2422	rBV	1383568	2337034	2.06%	0.689%
87	17.380	2428	2432	2437	rVV3	1511754	2715882	2.39%	0.801%
88	17.427	2437	2440	2444	rVB	850061	1032475	0.91%	0.305%
89	17.574	2460	2465	2472	rVB3	1034552	1853694	1.63%	0.547%
90	17.779	2496	2500	2505	rVB	1848292	2430719	2.14%	0.717%
91	18.473	2613	2618	2628	rBV	1213869	1624042	1.43%	0.479%
92	19.101	2721	2725	2732	rVB2	1016486	2092147	1.84%	0.617%
93	19.671	2816	2822	2827	rBV2	1591283	2702120	2.38%	0.797%
94	20.212	2910	2914	2916	rBV	695377	974746	0.86%	0.288%
95	21.193	3076	3081	3087	rVB2	1203115	1591409	1.40%	0.469%
96	21.516	3131	3136	3142	rBV2	1108827	1748417	1.54%	0.516%
97	21.716	3166	3170	3180	rVB	525571	841423	0.74%	0.248%
98	22.298	3263	3269	3280	rVB2	584331	1094904	0.96%	0.323%
99	24.372	3613	3622	3631	rVB	773193	1972876	1.74%	0.582%
100	24.583	3648	3658	3672	rVB	740114	2318767	2.04%	0.684%

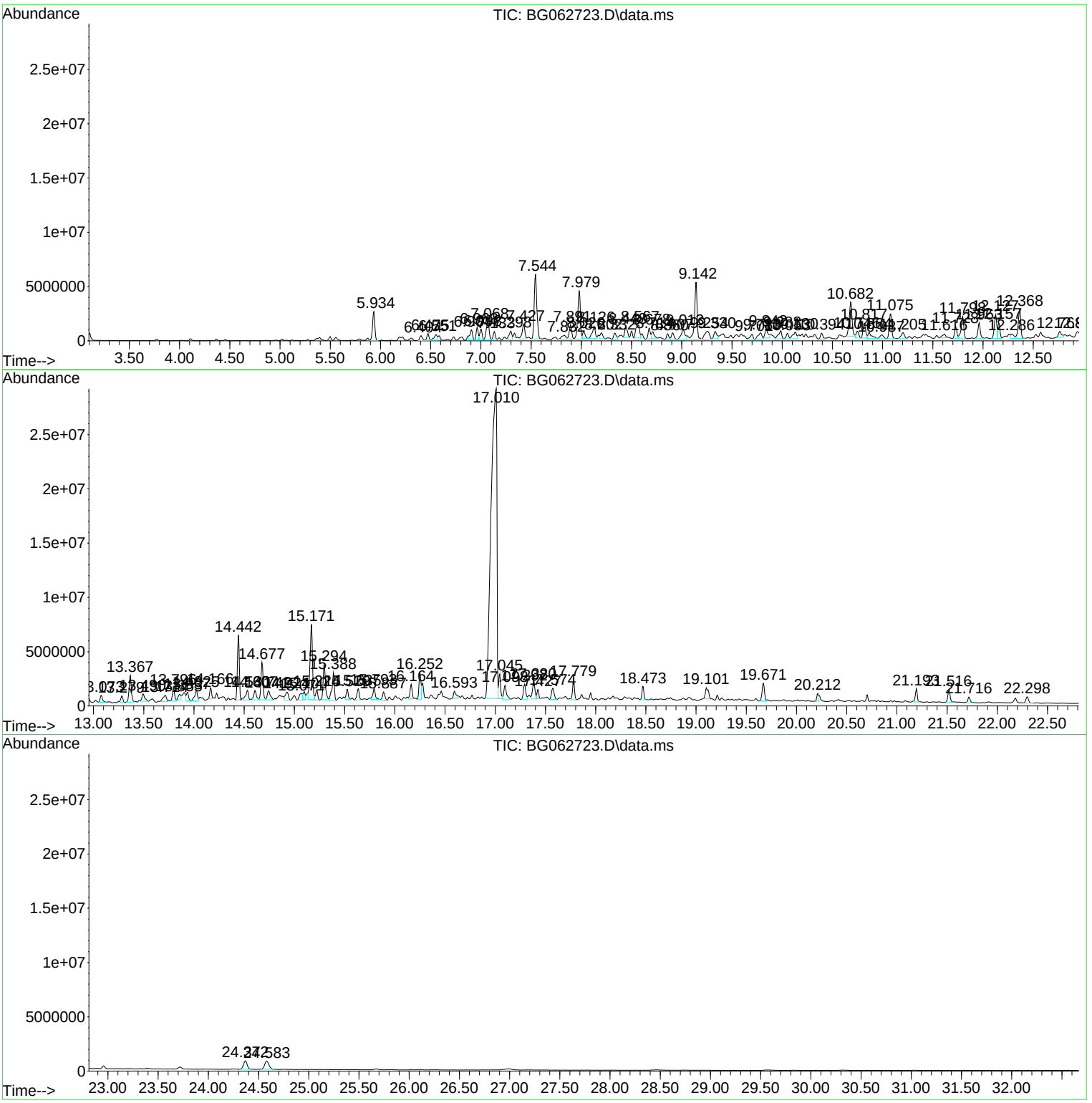
Sum of corrected areas: 339041063

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.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\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

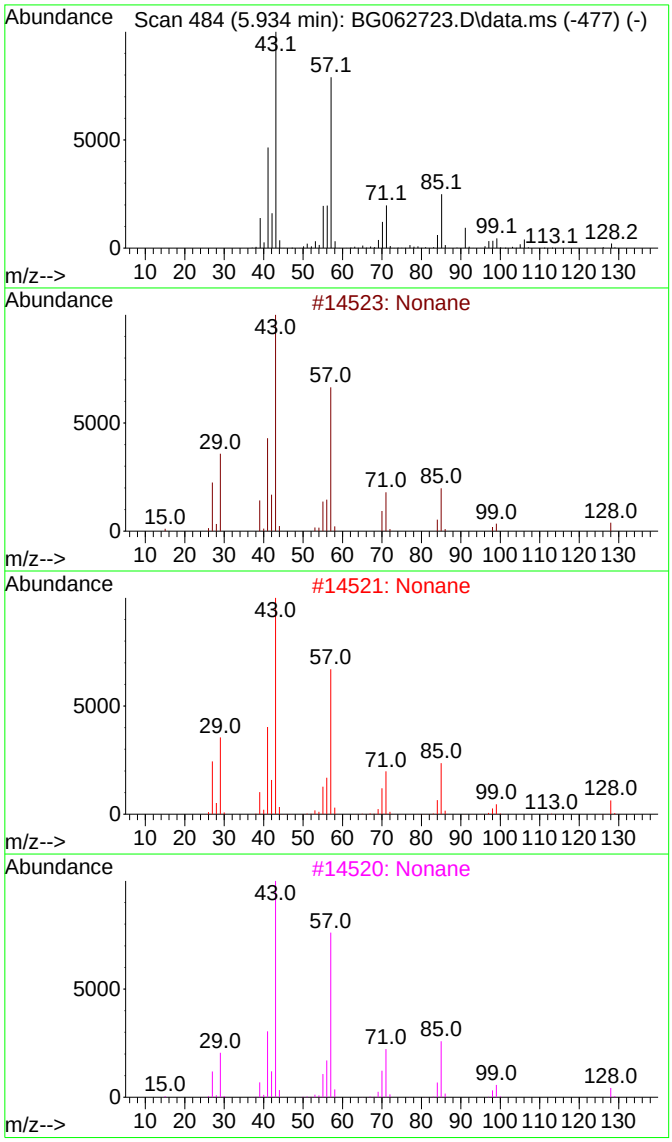
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

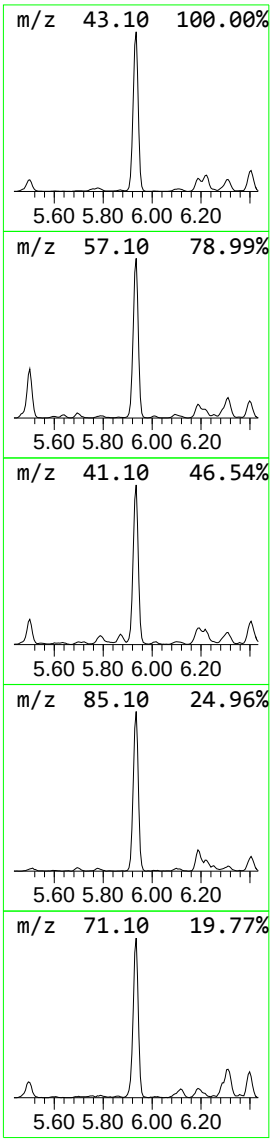
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	38.84 ng/ul	4220450	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	80
2	Nonane	128	C9H20	000111-84-2	80
3	Nonane	128	C9H20	000111-84-2	64
4	Octane	114	C8H18	000111-65-9	59
5	Octane	114	C8H18	000111-65-9	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

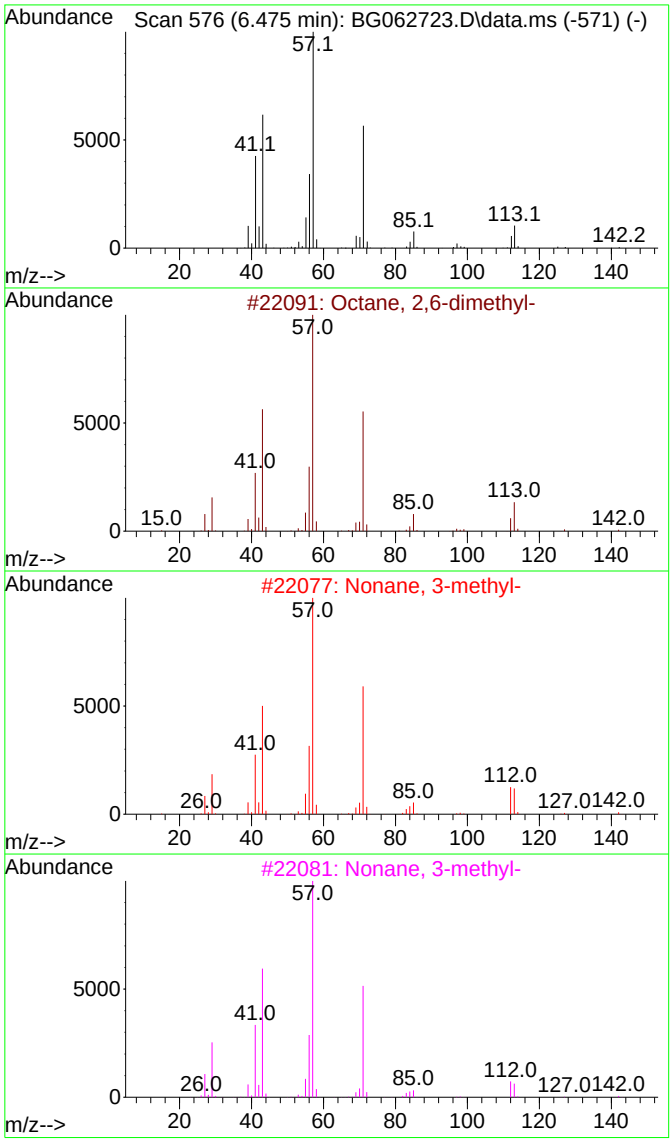
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

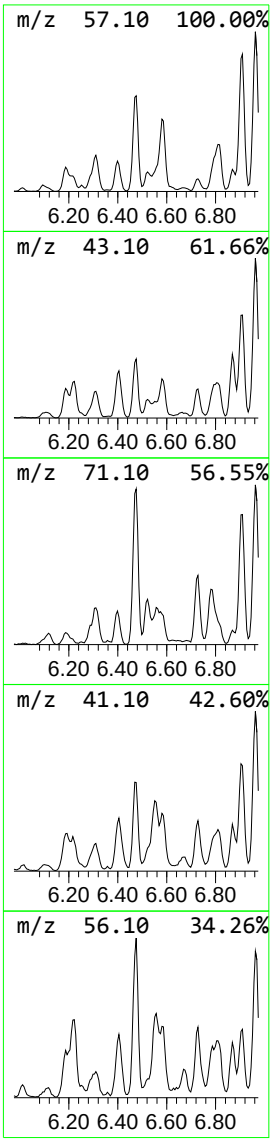
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.475	8.48 ng/ul	921013	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	78
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
5	Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	68





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

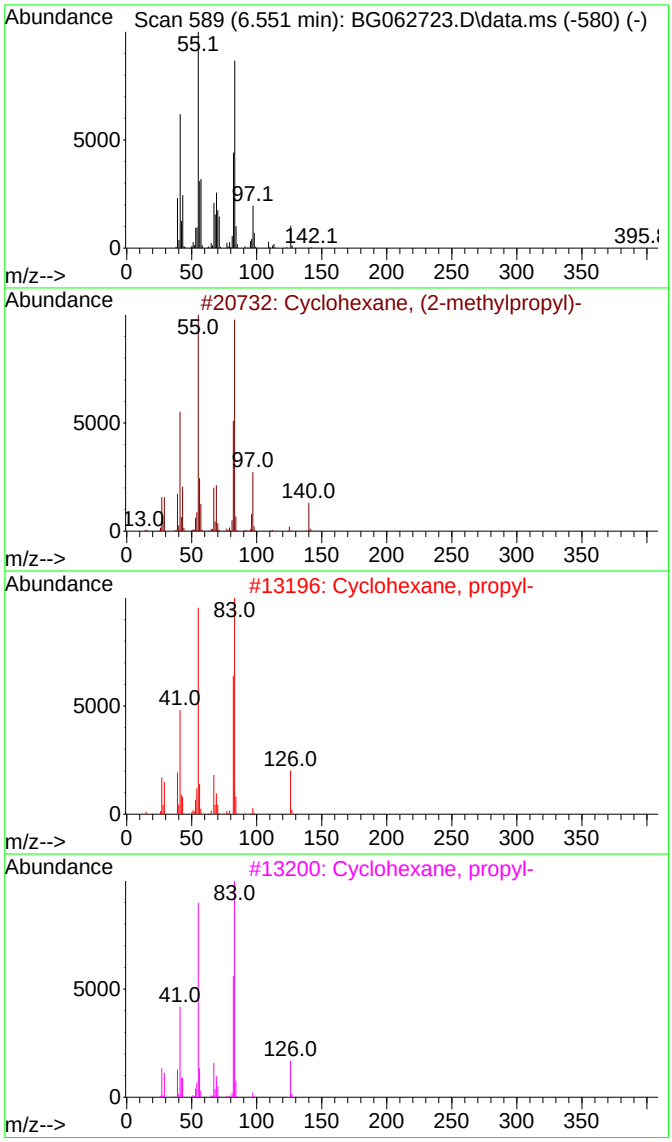
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

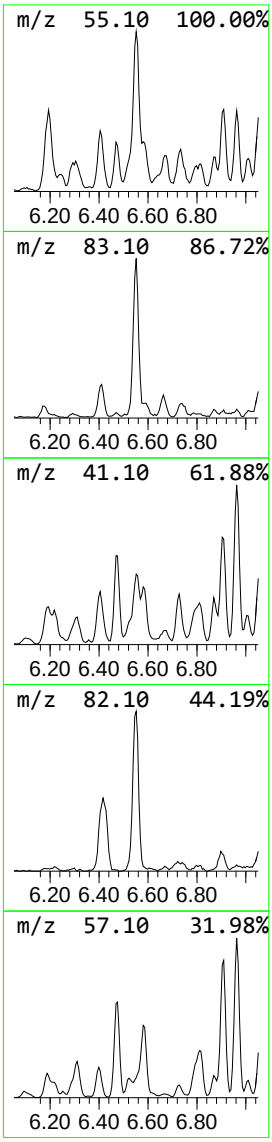
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Cyclic6.551 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.551	10.17 ng/ul	1104730	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	59
3	Cyclohexane, propyl-	126	C9H18	001678-92-8	53
4	Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	50
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

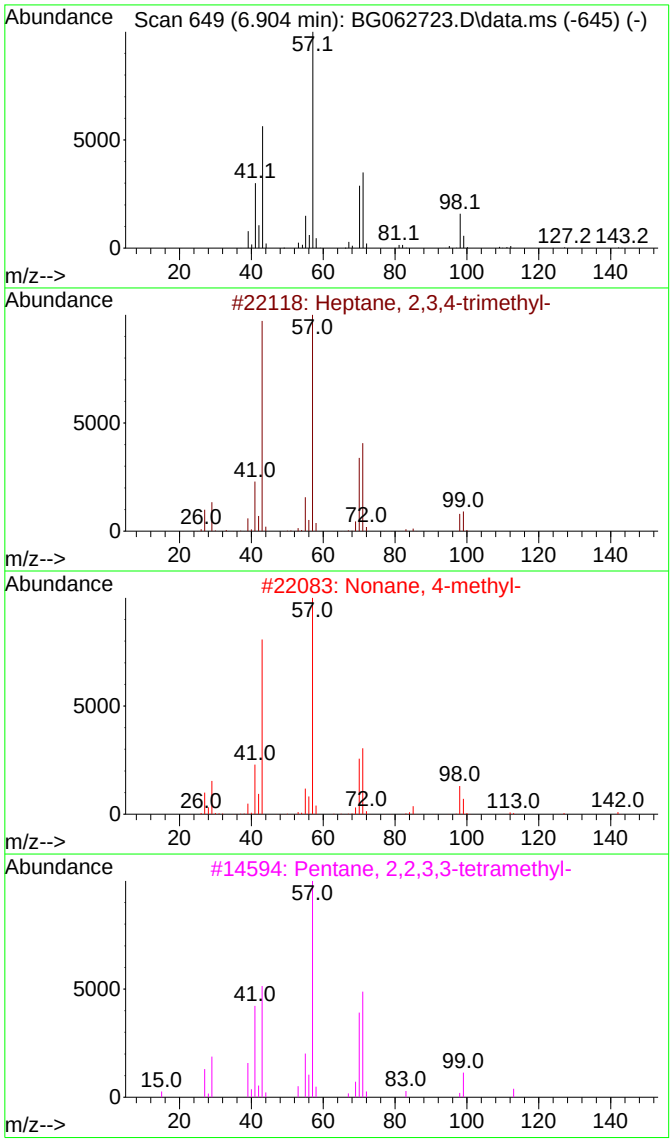
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

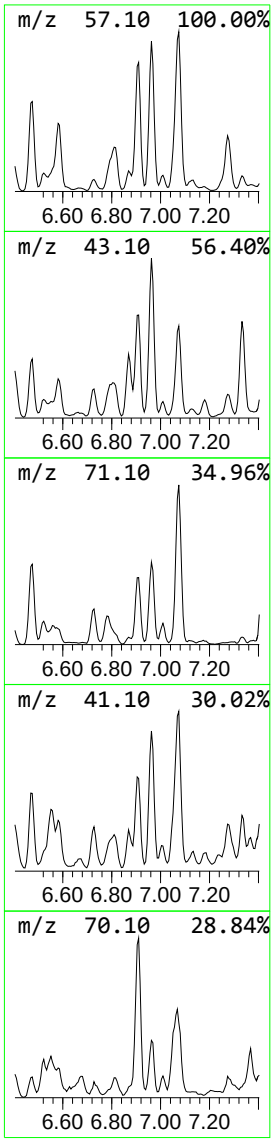
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.904	14.38 ng/ul	1561950	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
2	Nonane, 4-methyl-	142	C10H22	017301-94-9	64
3	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64
4	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	56
5	Heptane, 4-methyl-	114	C8H18	000589-53-7	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

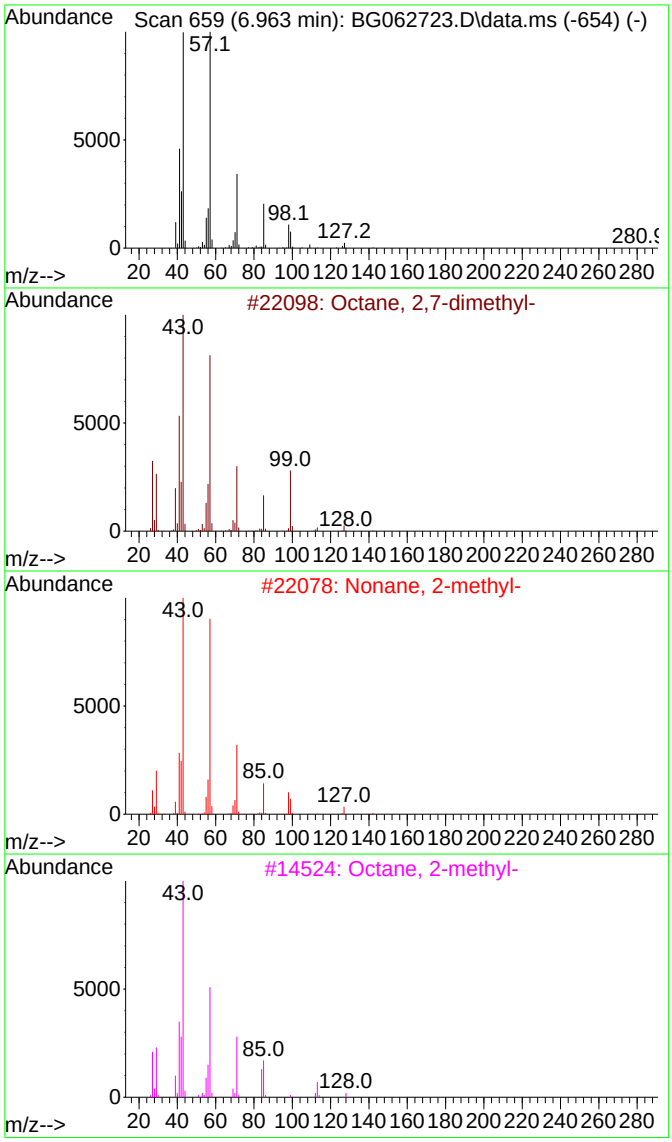
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

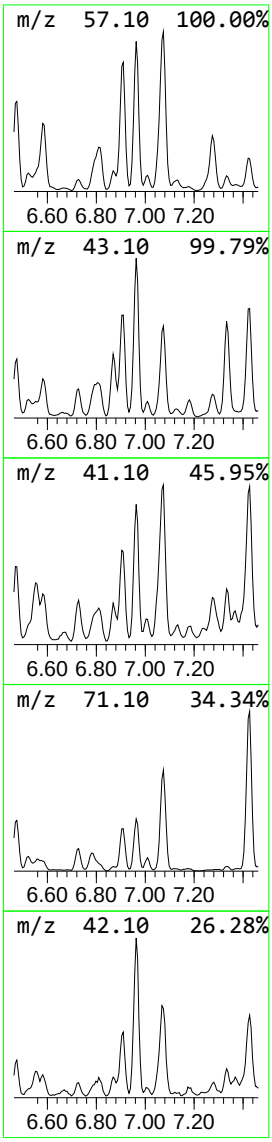
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.963	15.29 ng/ul	1661120	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	83
2	Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3	Octane, 2-methyl-	128	C9H20	003221-61-2	59
4	Octane, 2-methyl-	128	C9H20	003221-61-2	59
5	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

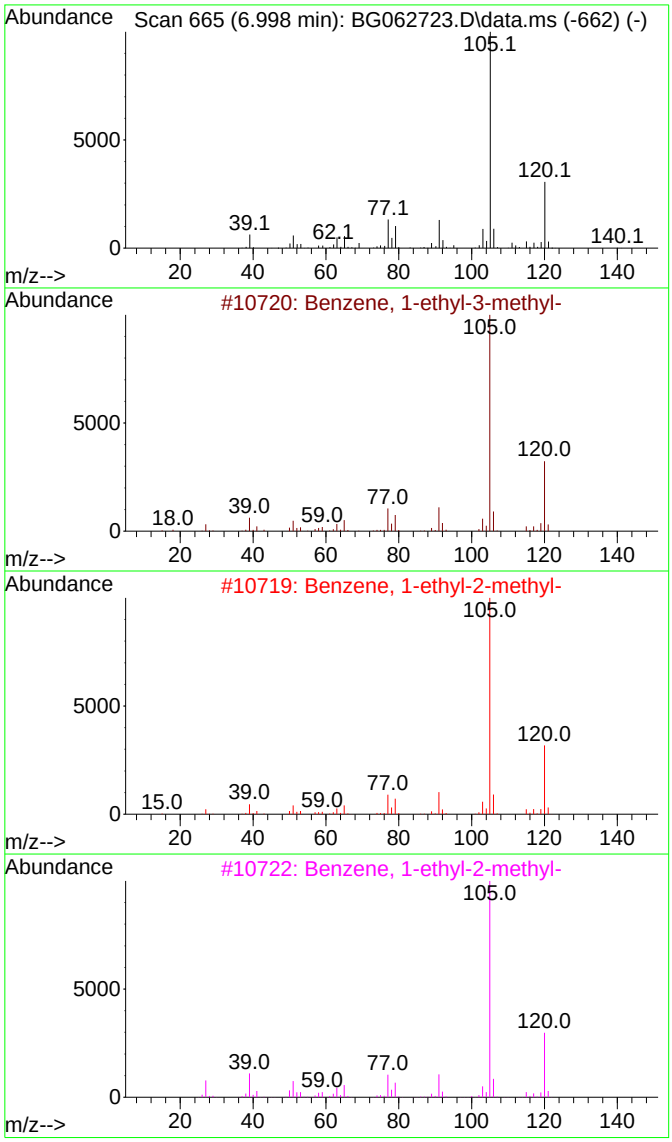
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

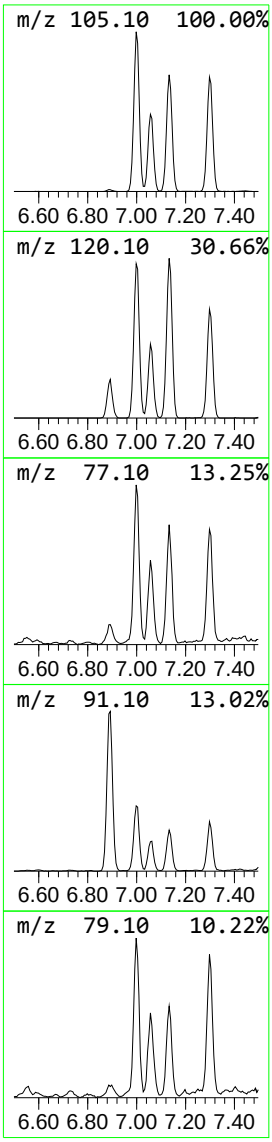
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.998	13.58 ng/ul	1475790	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

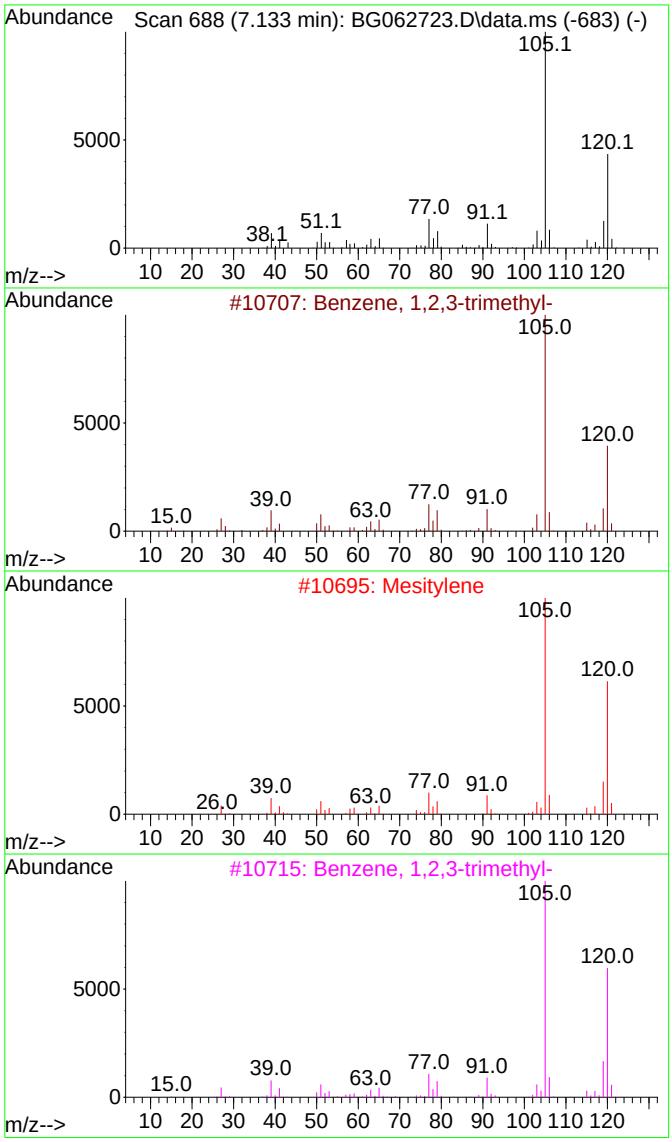
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

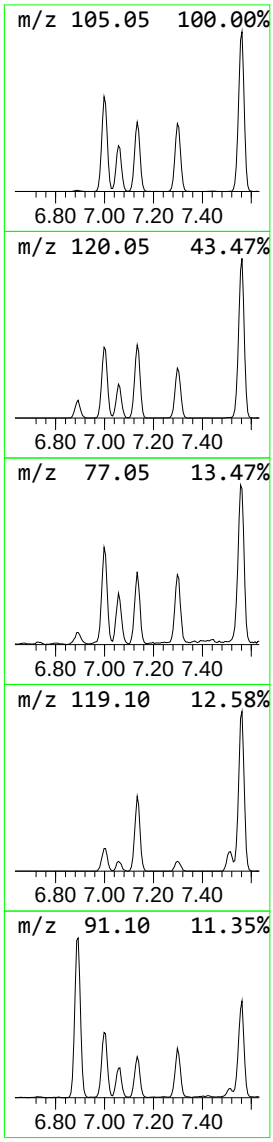
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.133	9.80 ng/ul	1064860	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	97
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
4	Mesitylene	120	C9H12	000108-67-8	95
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

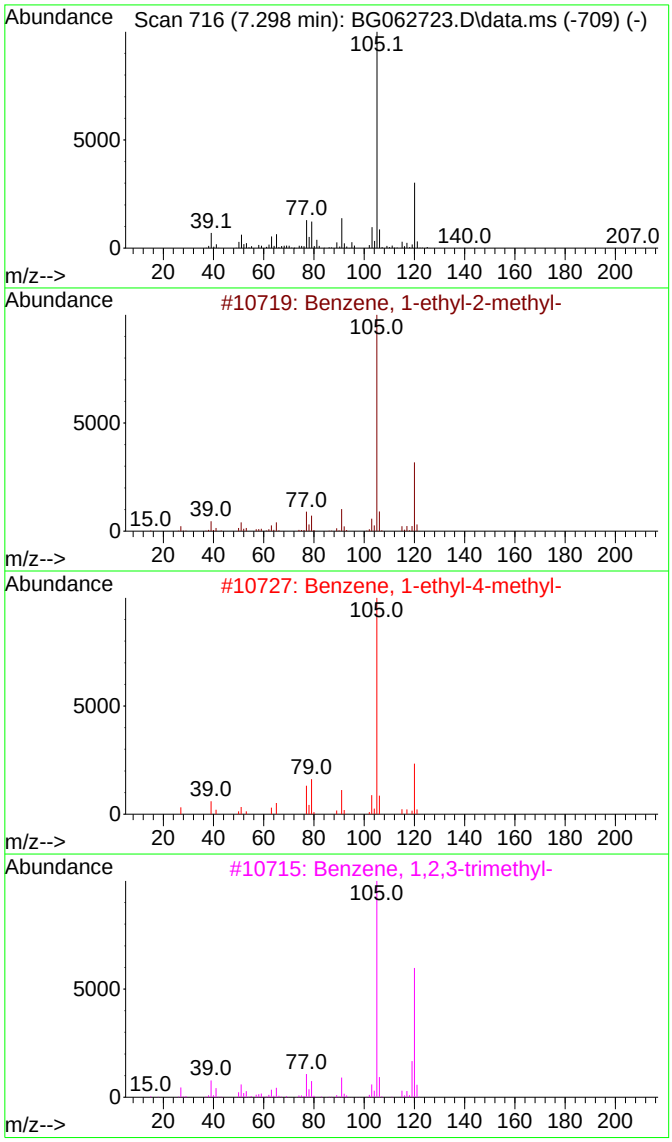
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

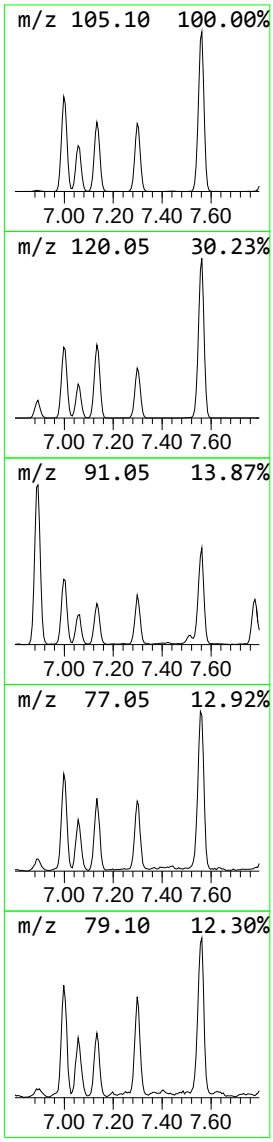
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.298	13.13 ng/ul	1426800	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Mesitylene	120	C9H12	000108-67-8	91





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

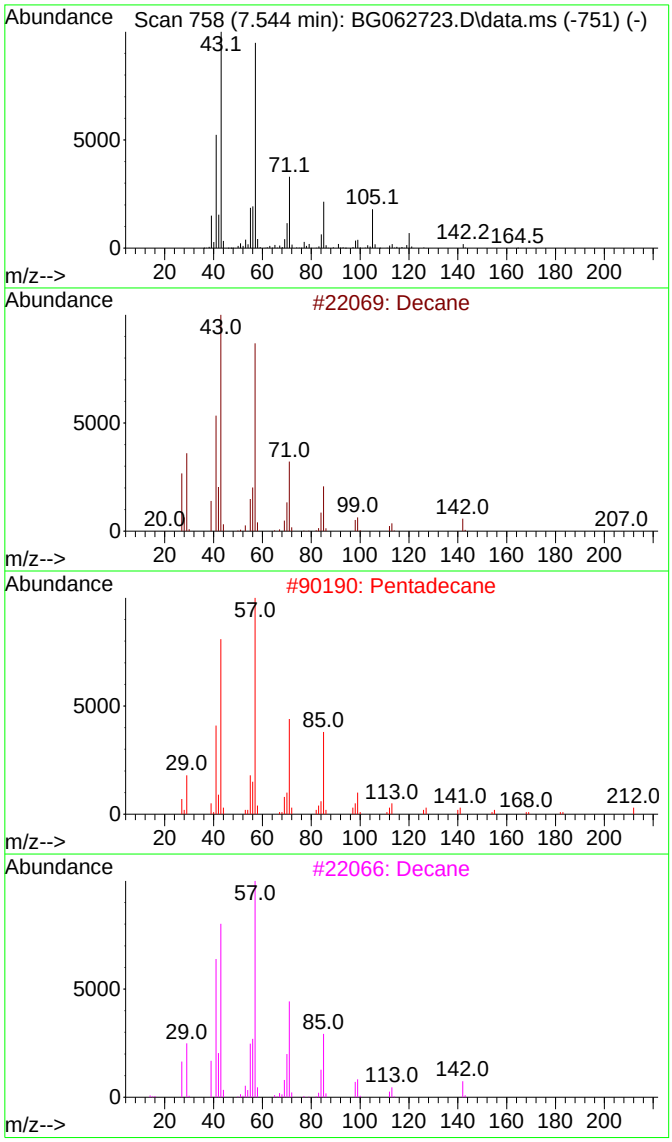
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

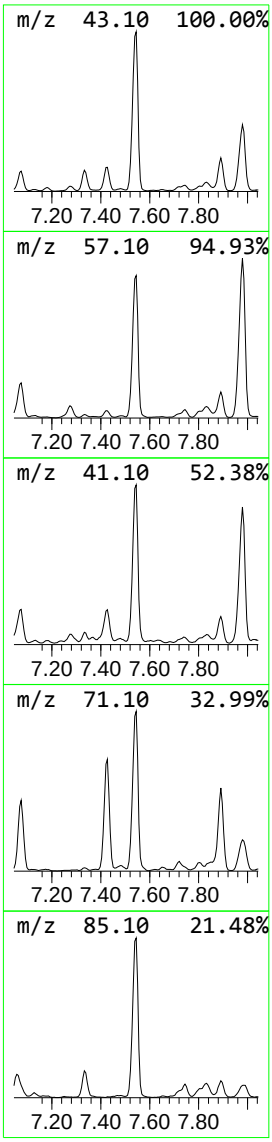
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.544	98.59 ng/ul	10712900	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	72
2	Pentadecane	212	C15H32	000629-62-9	72
3	Decane	142	C10H22	000124-18-5	64
4	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	64
5	Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	64





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

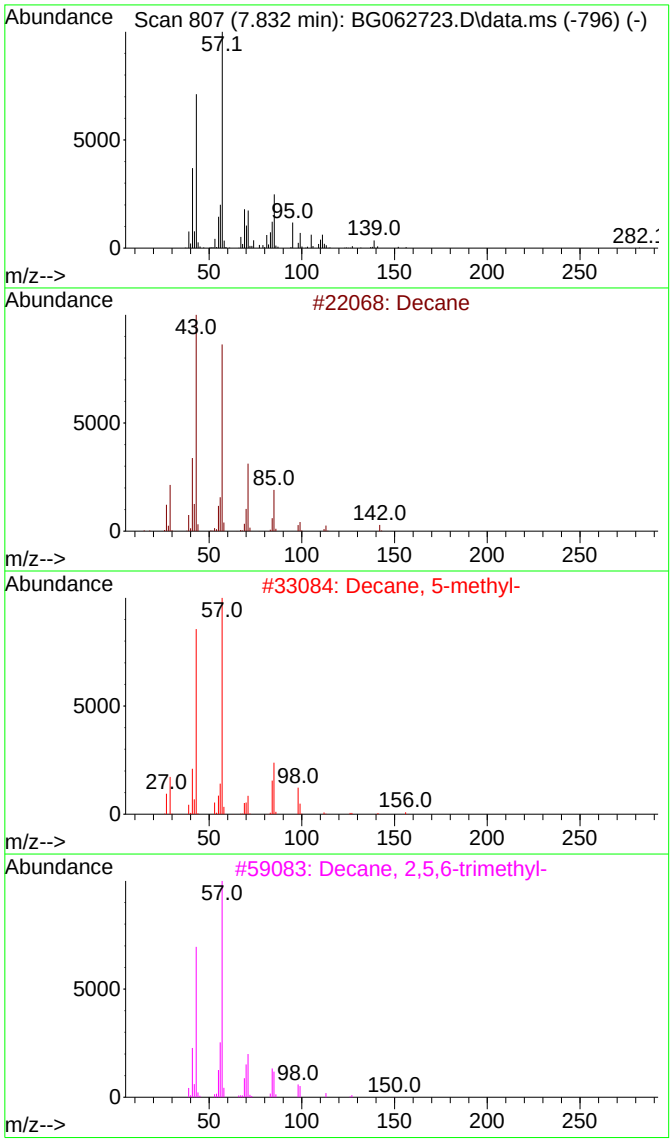
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

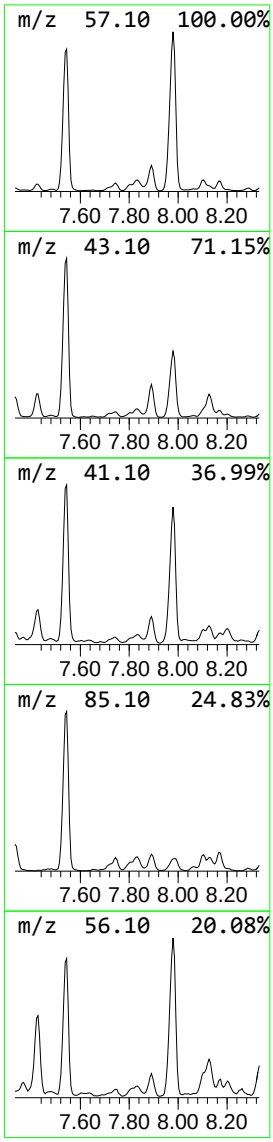
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.832	9.51 ng/ul	1032810	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	50
2	Decane, 5-methyl-	156	C11H24	013151-35-4	47
3	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	47
4	Decane, 2-methyl-	156	C11H24	006975-98-0	47
5	Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	47





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

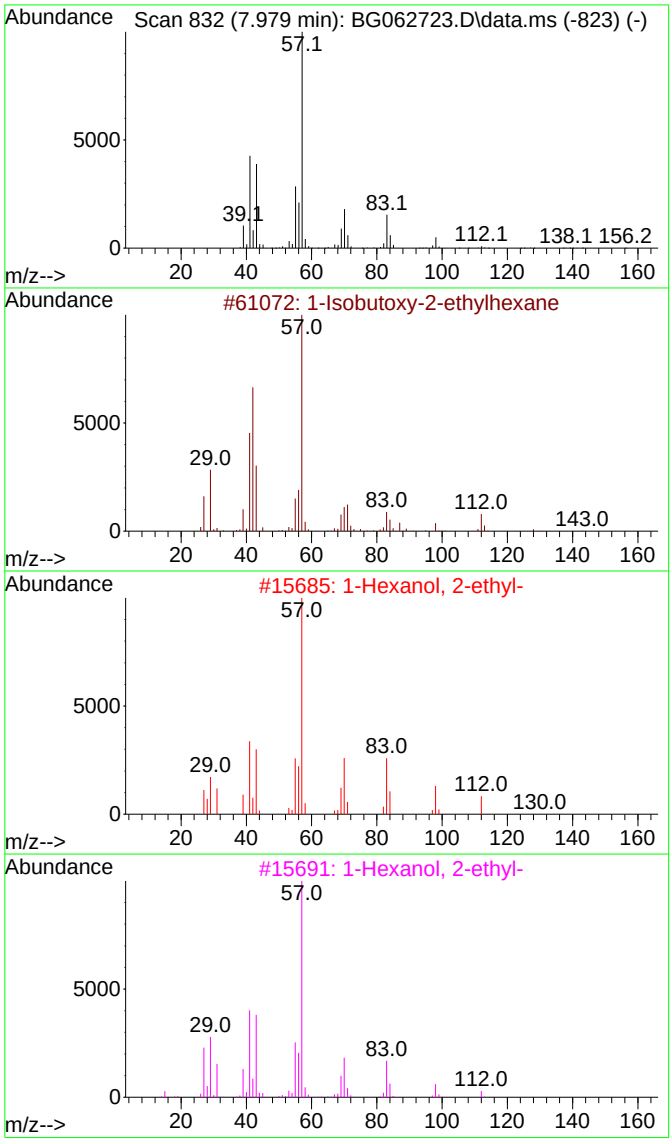
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

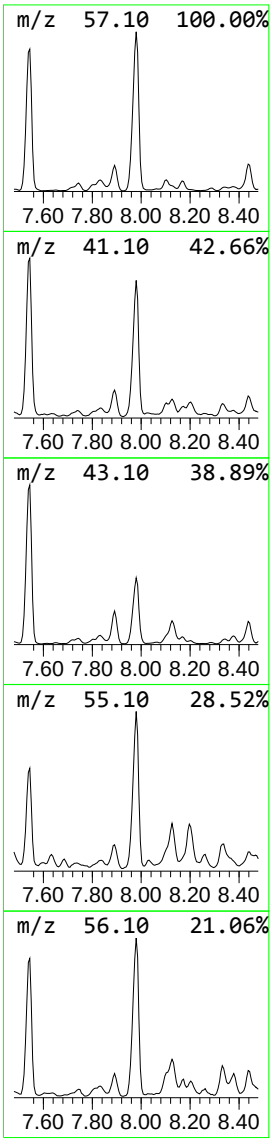
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1-Isobutoxy-2-ethylhexane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.979	73.05 ng/ul	7937130	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	74
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5	Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	59





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

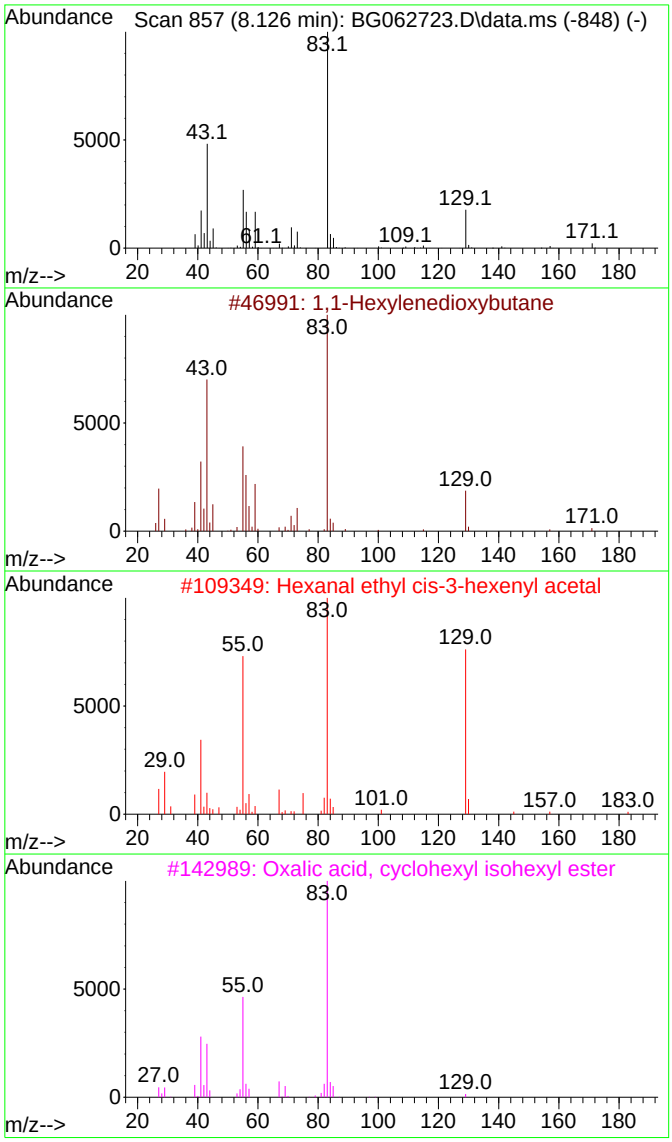
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

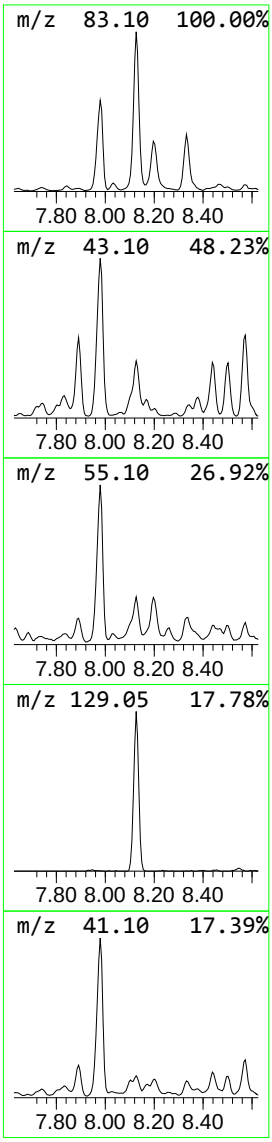
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 1,1-Hexylenedioxybutane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.126	22.28 ng/ul	2420550	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	83
2	Hexanal ethyl cis-3-hexenyl acetal	228	C14H28O2	1000431-42-9	53
3	Oxalic acid, cyclohexyl isohexyl...	256	C14H24O4	1010309-30-7	50
4	Oxalic acid, cyclohexyl octyl ester	284	C16H28O4	1000309-31-0	42
5	Pentanoic acid, 2,4-dimethyl-4-n...	189	C8H15NO4	005762-40-3	38





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

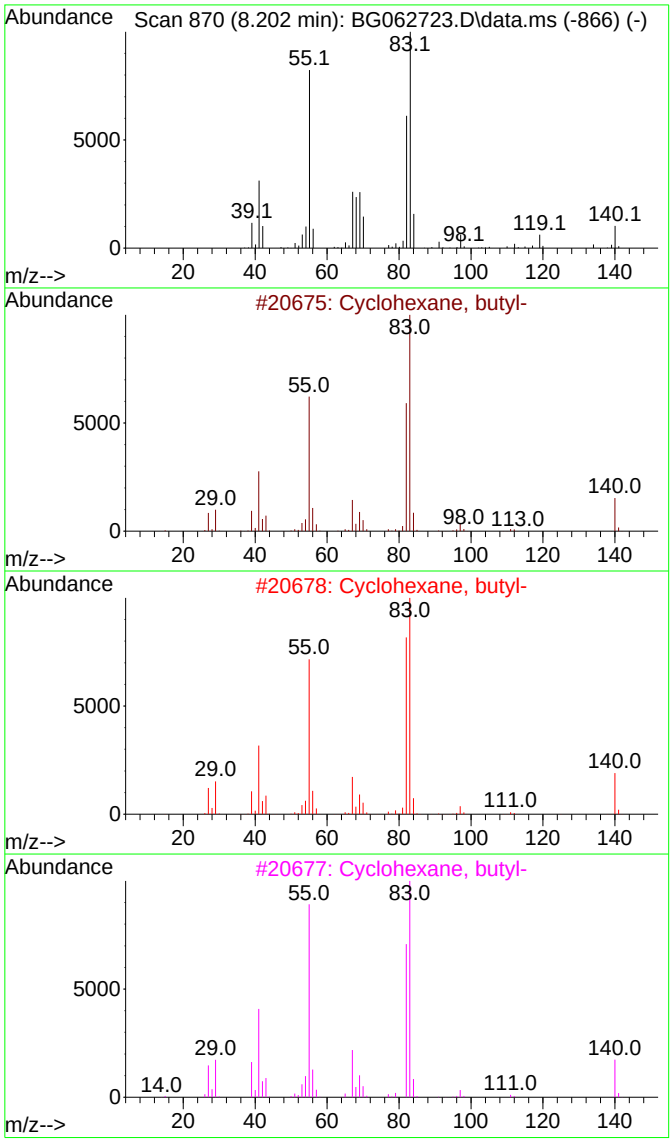
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

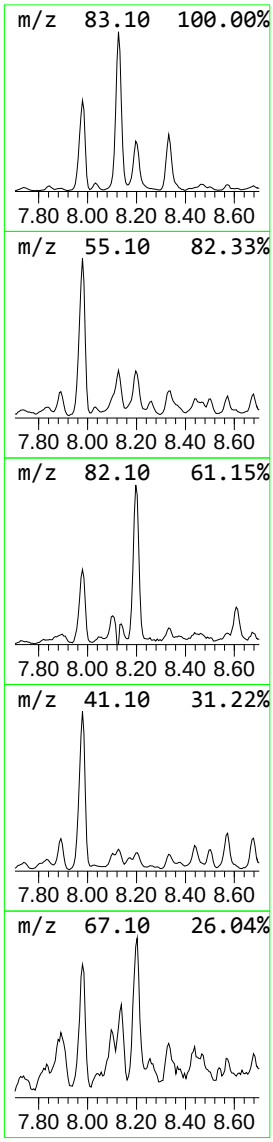
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Cyclic8.202 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.202	9.13 ng/ul	991759	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	72
2	Cyclohexane, butyl-	140	C10H20	001678-93-9	72
3	Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4	Cyclohexane, 1,1'-(1,4-butanediy...	222	C16H30	006165-44-2	64
5	Cyclohexane, octyl-	196	C14H28	001795-15-9	64





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

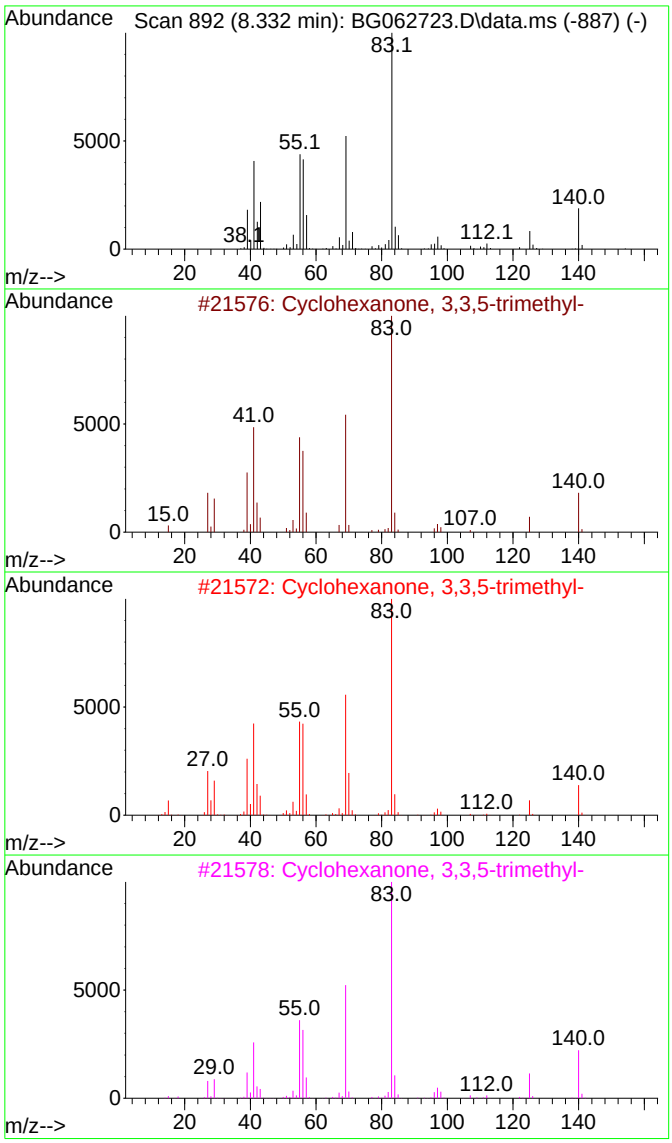
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

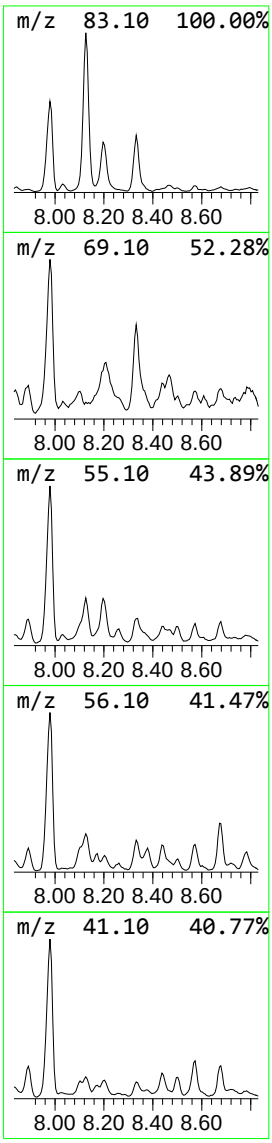
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Cyclohexanone, 3,3,5-trimet... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.332	10.22 ng/ul	1109950	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
2	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
3	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
5	1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	53





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Acq On : 11 Sep 2024 6:25
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Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

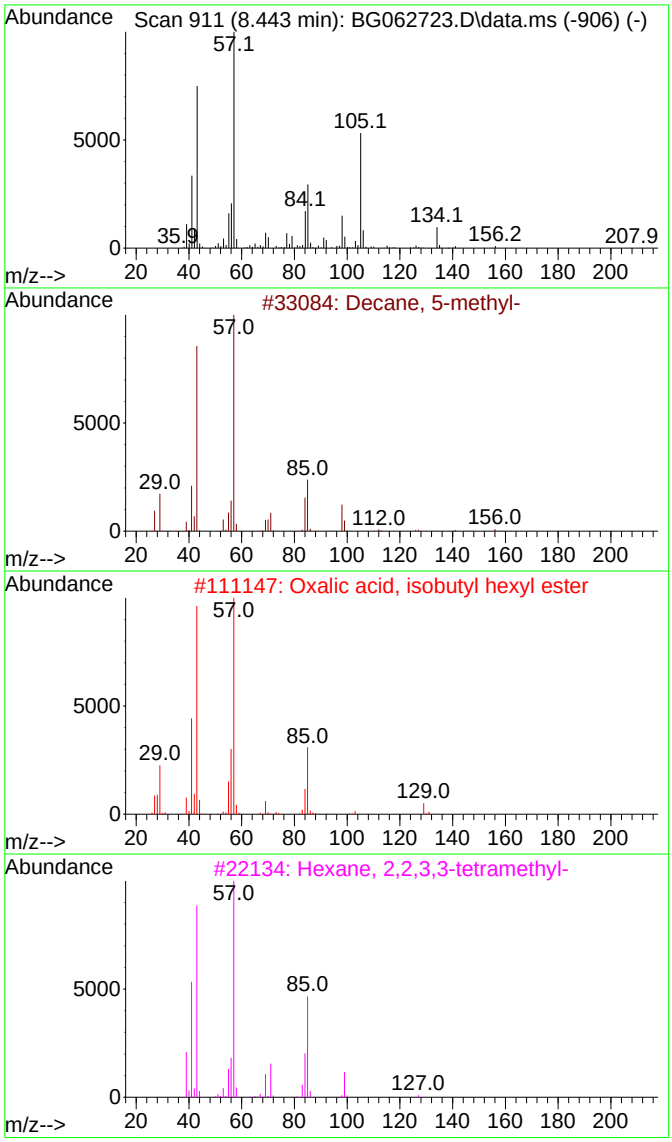
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

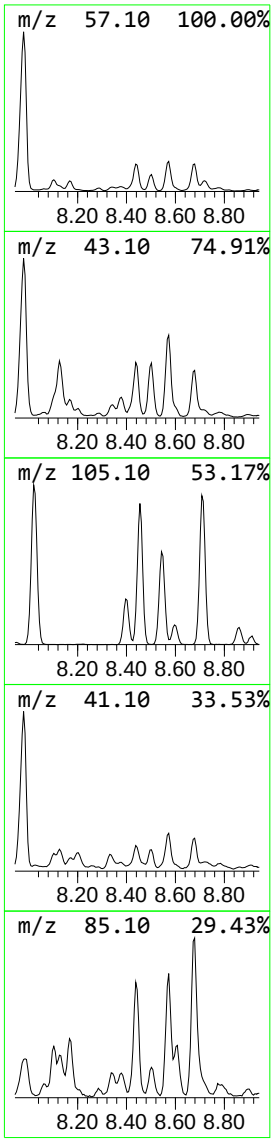
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.443	15.87 ng/ul	1724460	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	64
2	Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	47
3	Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	43
4	Heptane, 4-ethyl-	128	C9H20	002216-32-2	38
5	Heptane, 4-ethyl-	128	C9H20	002216-32-2	38





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Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

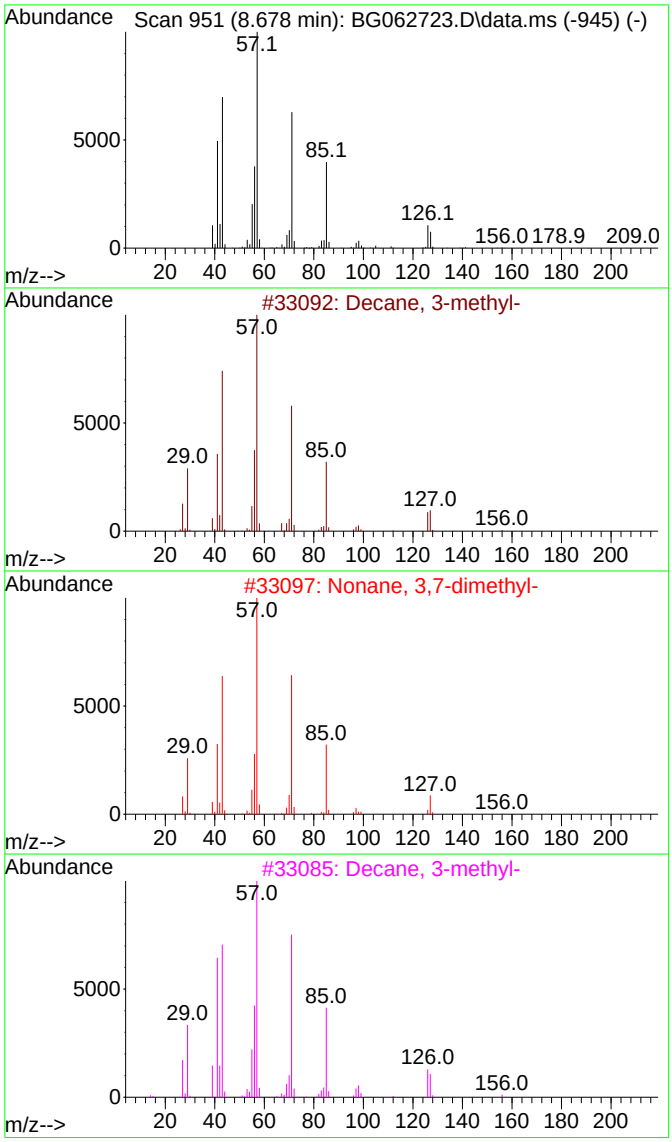
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

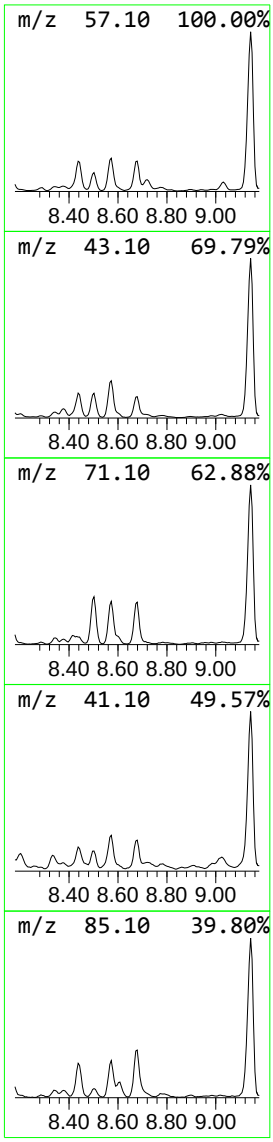
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.678	15.21 ng/ul	1652140	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	90
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	81
3	Decane, 3-methyl-	156	C11H24	013151-34-3	78
4	Nonane, 5-butyl-	184	C13H28	017312-63-9	72
5	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	72





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

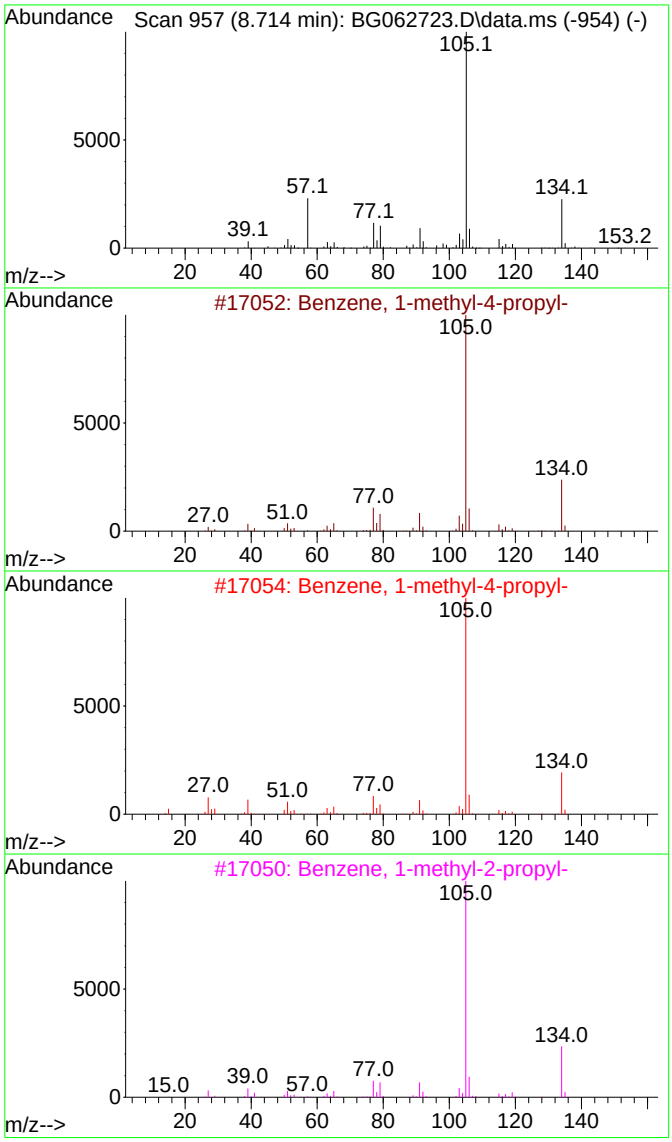
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

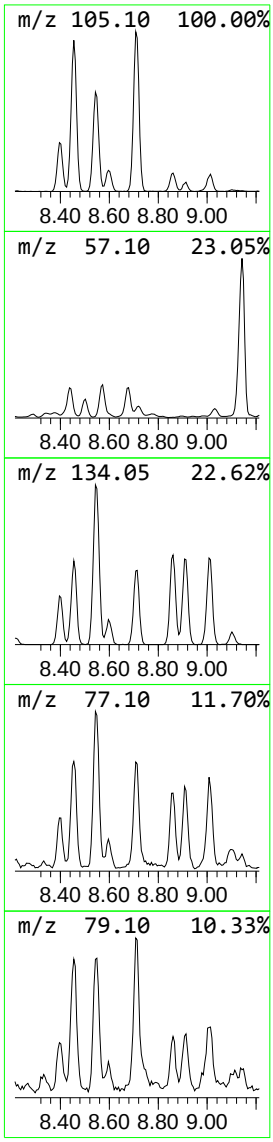
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzene, 1-methyl-4-propyl- Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.714	9.38 ng/ul	1019050	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
4	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	90





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

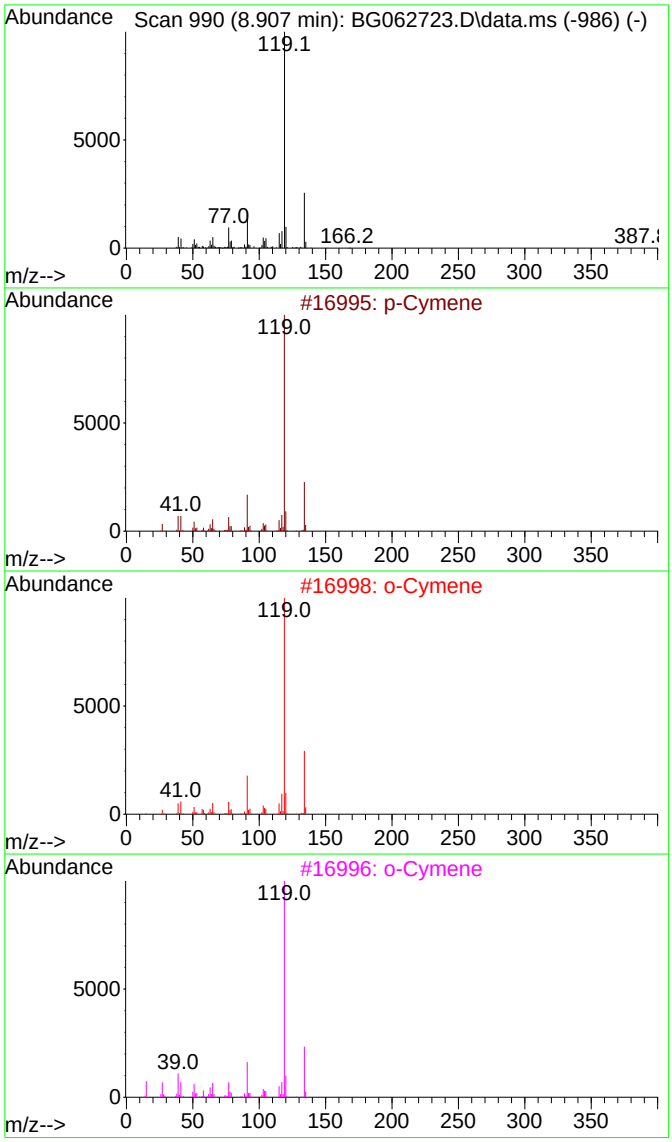
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

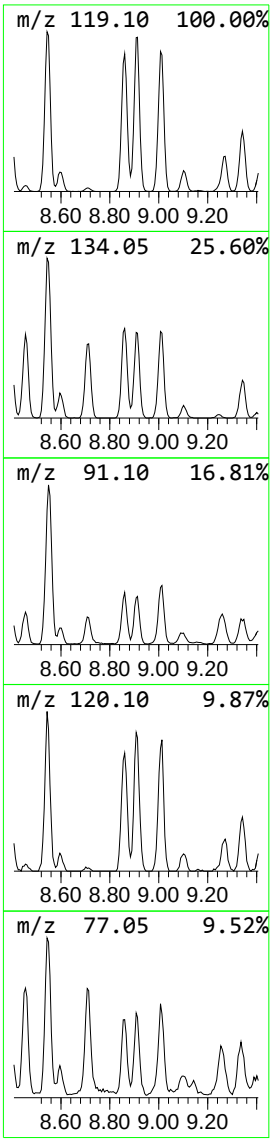
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 p-Cymene Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.907	9.60 ng/ul	1042660	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	95
2	o-Cymene	134	C10H14	000527-84-4	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

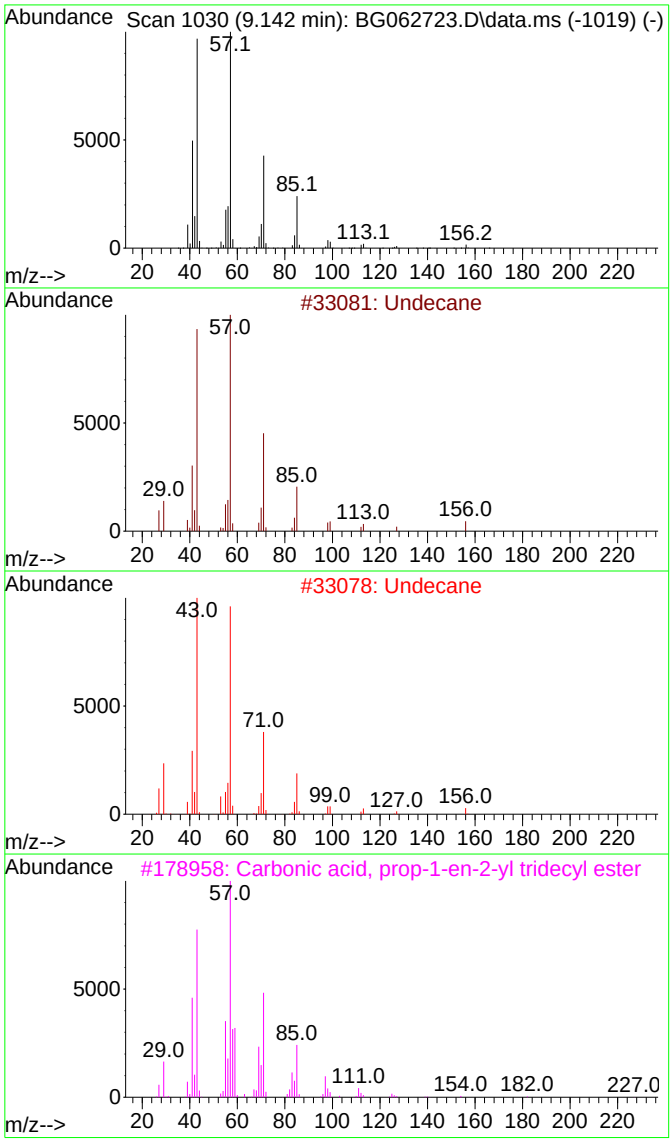
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

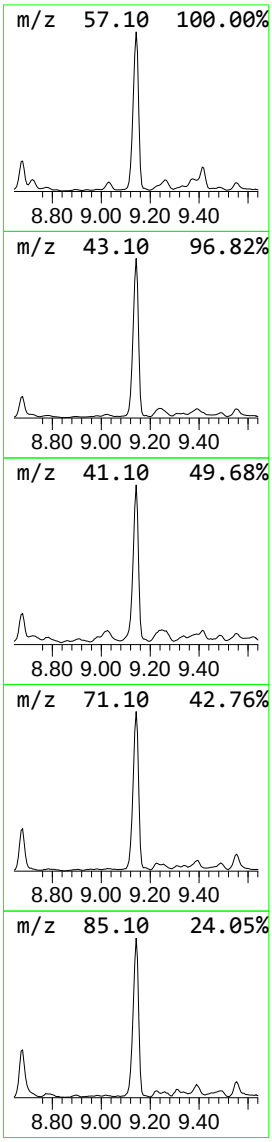
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.142	82.50 ng/ul	8964110	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	90
2	Undecane	156	C11H24	001120-21-4	90
3	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
4	Undecane	156	C11H24	001120-21-4	78
5	Decane, 2-methyl-	156	C11H24	006975-98-0	72





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

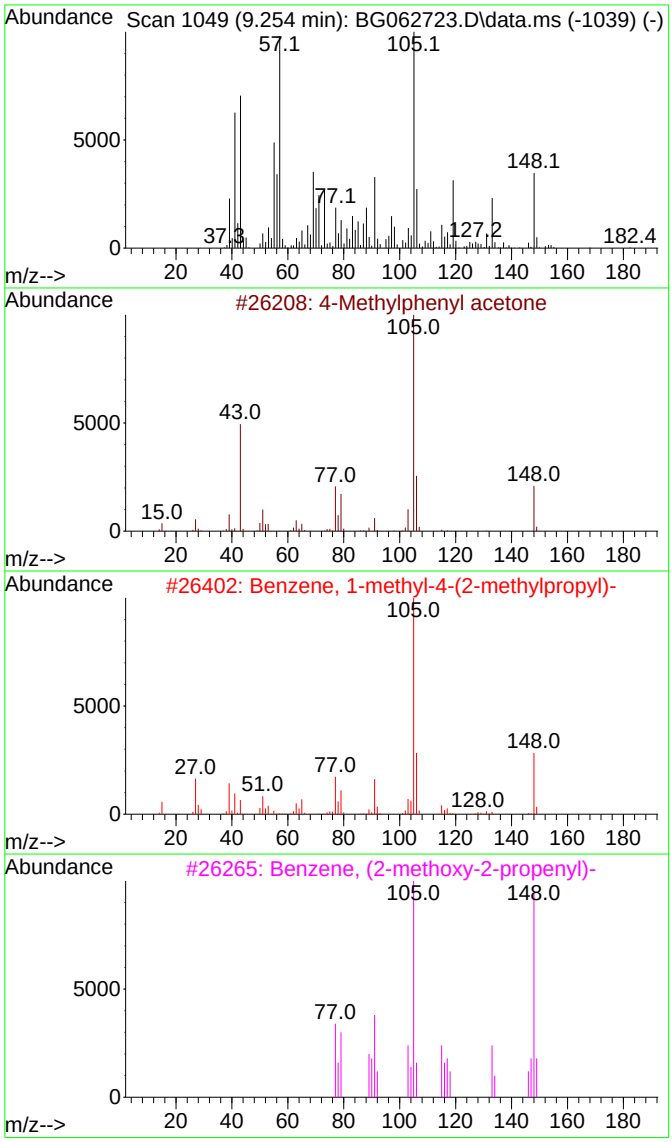
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

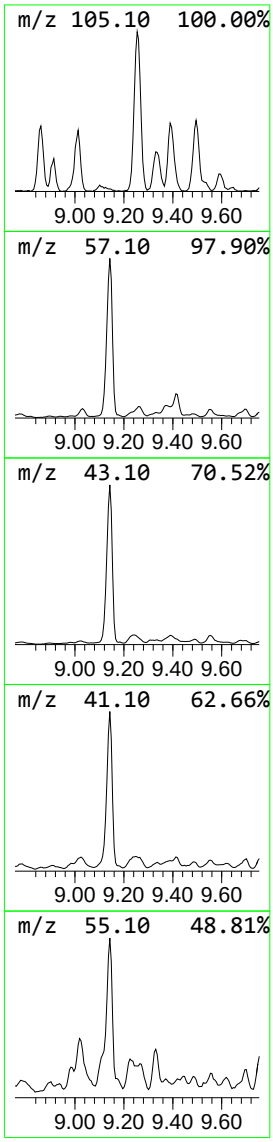
****

Peak Number 23 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.254	21.52 ng/ul	2337740	1,4-Dichlorobenzene-d4	7.903

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methylphenyl acetone	148	C10H12O	002096-86-8	42
2	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	41
3	Benzene, (2-methoxy-2-propenyl)-	148	C10H12O	026473-60-9	30
4	3-Buten-2-ol, 4-phenyl-	148	C10H12O	017488-65-2	30
5	Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	25





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

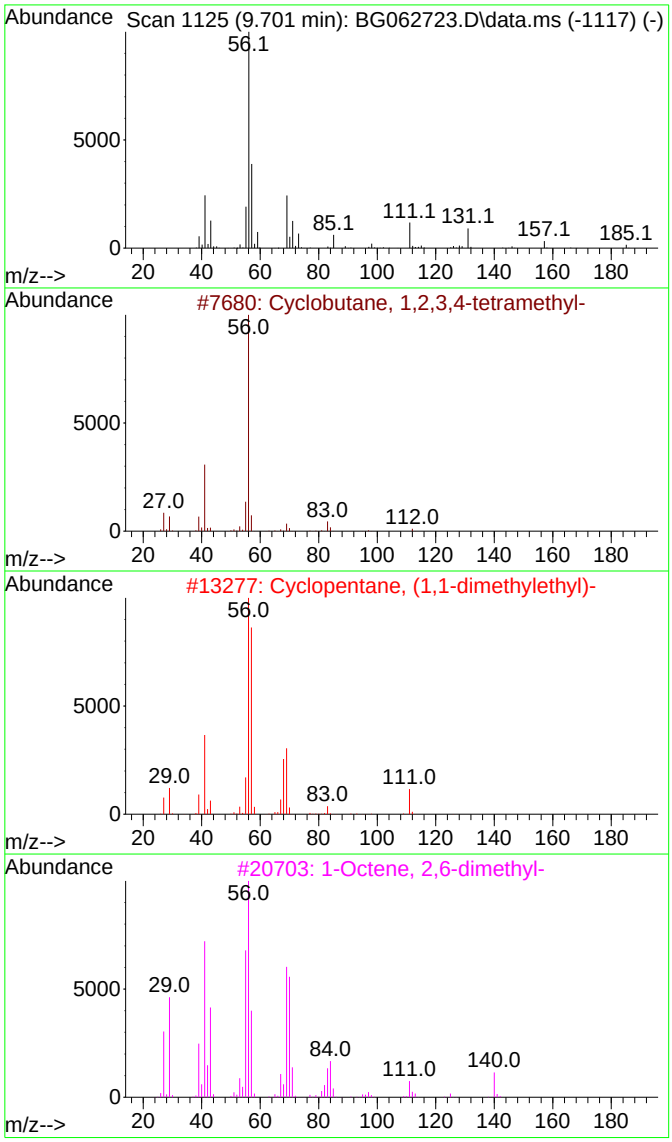
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

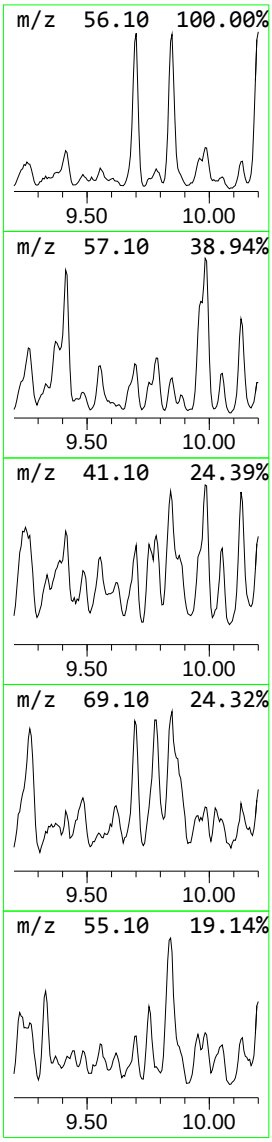
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 (DEL) Alkane: Cyclic9.701 Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.701	3.01 ng/ul	915101	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	47
2	Cyclopentane, (1,1-dimethylethyl)-	126	C9H18	003875-52-3	40
3	1-Octene, 2,6-dimethyl-	140	C10H20	006874-29-9	39
4	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	33
5	cis-2,3-Epoxyoctane	128	C8H16O	023024-54-6	9





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

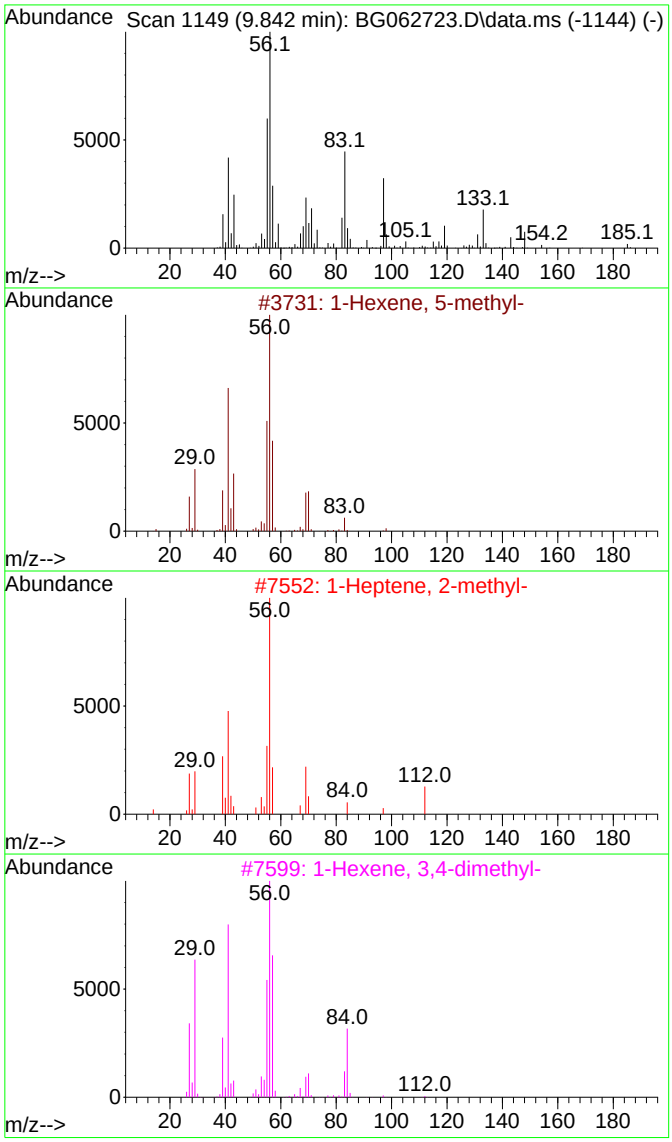
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

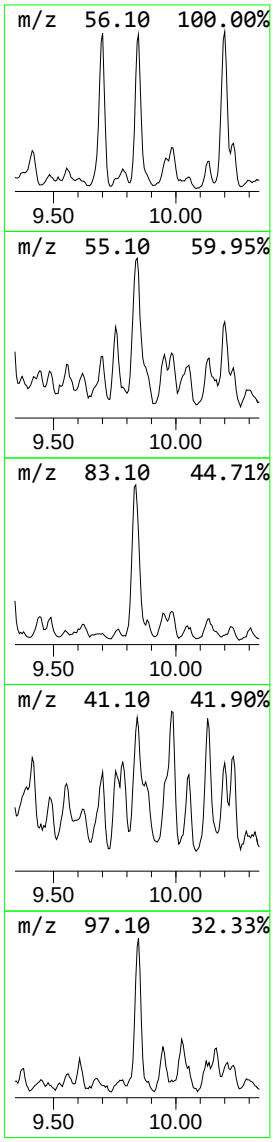
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.842	5.63 ng/ul	1711680	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	38
2	1-Heptene, 2-methyl-	112	C8H16	015870-10-7	35
3	1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	35
4	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	30
5	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	27





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

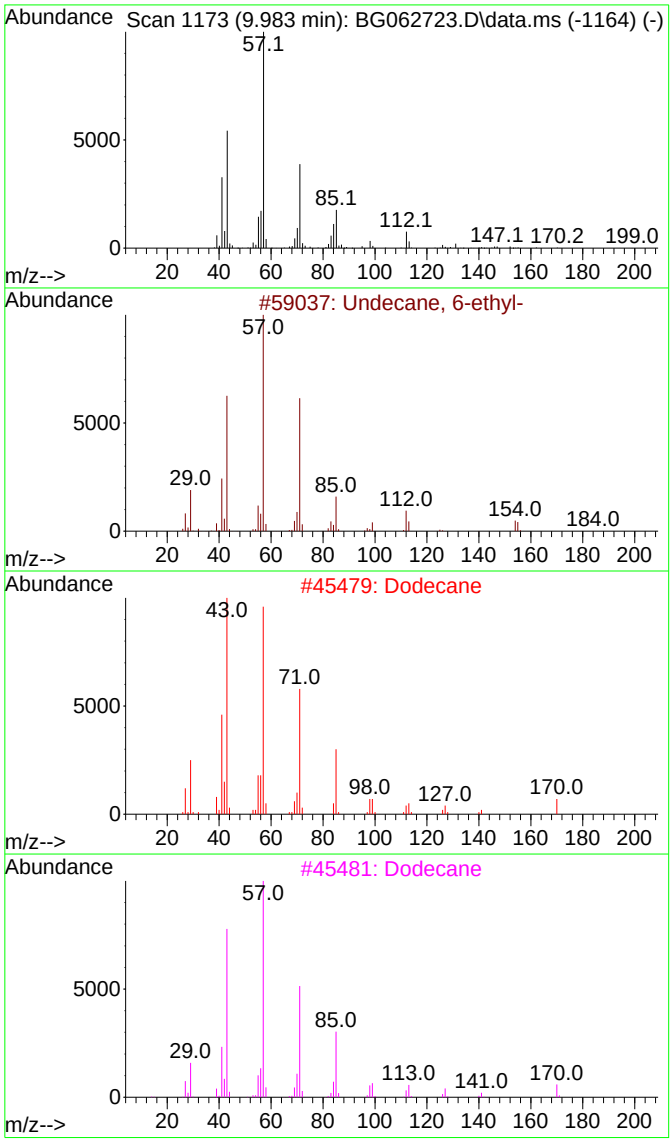
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

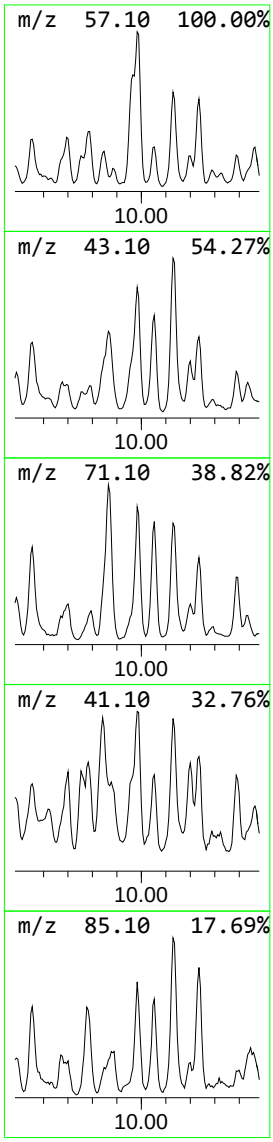
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.983	5.66 ng/ul	1719290	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 6-ethyl-	184	C13H28	017312-60-6	64
2	Dodecane	170	C12H26	000112-40-3	59
3	Dodecane	170	C12H26	000112-40-3	59
4	Tridecane	184	C13H28	000629-50-5	59
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	58





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

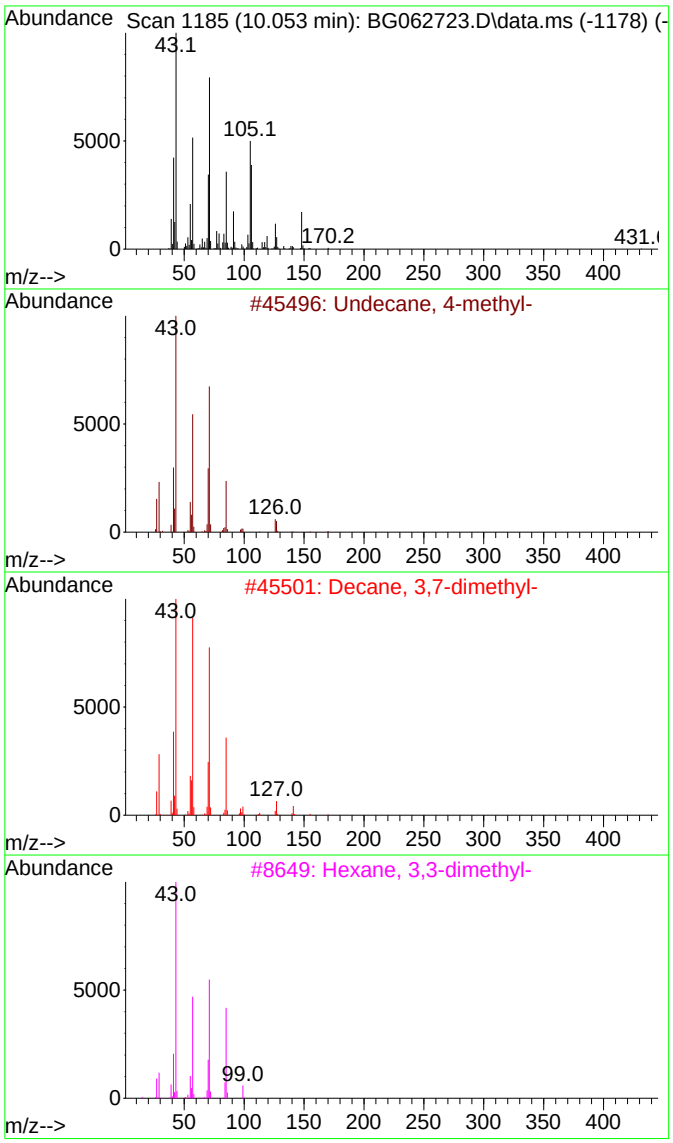
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

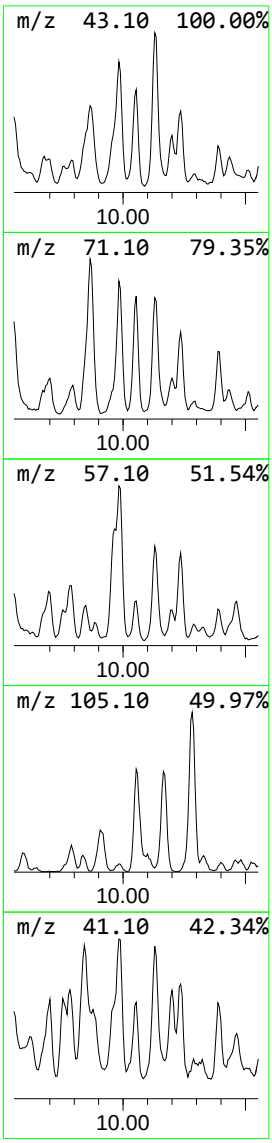
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.053	2.78 ng/ul	845394	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	64
2	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	47
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	43
4	Decane, 3-methyl-	156	C11H24	013151-34-3	43
5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	38





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

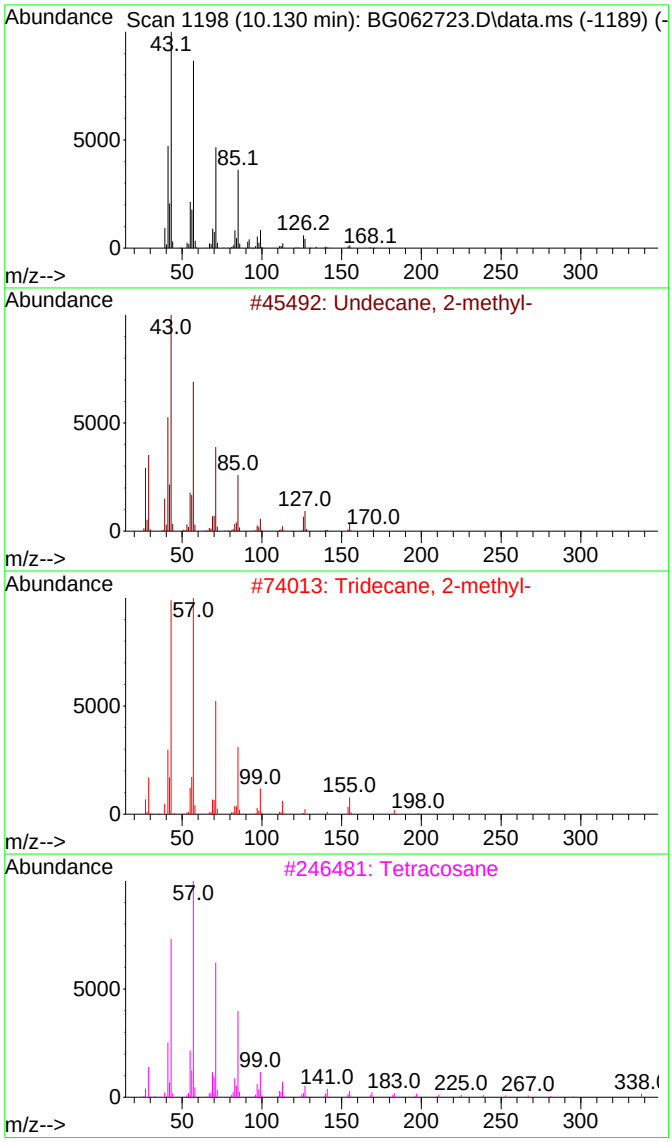
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

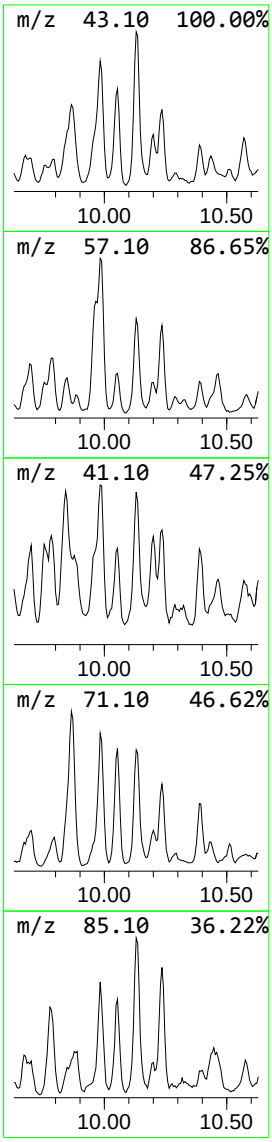
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.130	5.45 ng/ul	1656730	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2-methyl-	170	C12H26	007045-71-8	78
2	Tridecane, 2-methyl-	198	C14H30	001560-96-9	72
3	Tetracosane	338	C24H50	000646-31-1	64
4	Heptacosane	380	C27H56	000593-49-7	59
5	Hexadecane	226	C16H34	000544-76-3	59





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

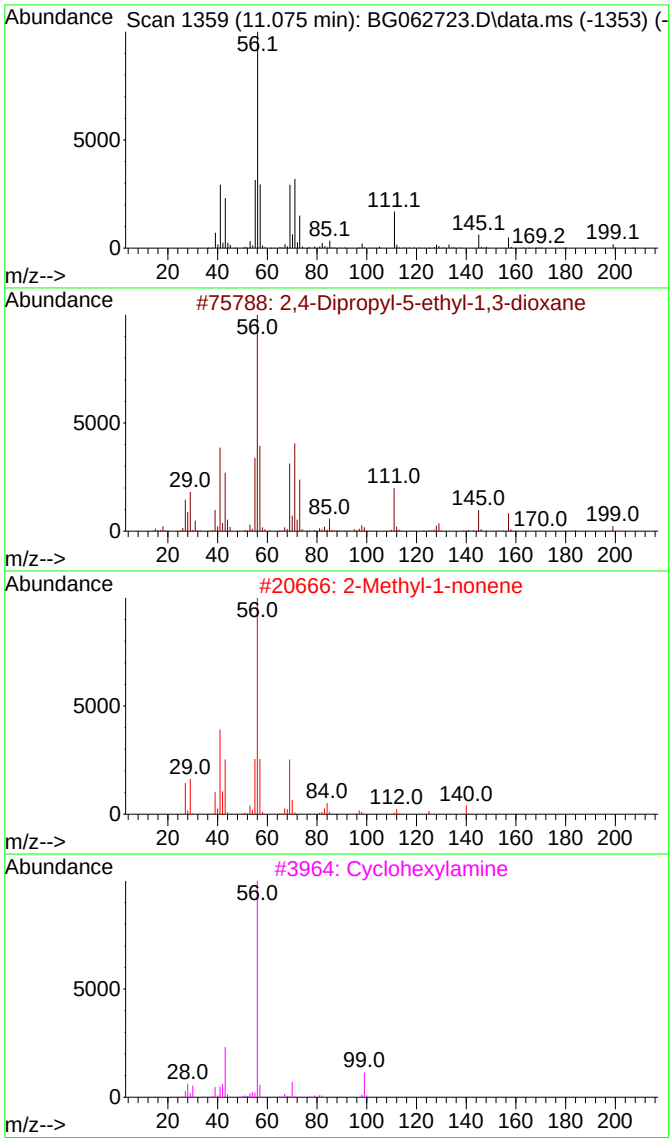
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

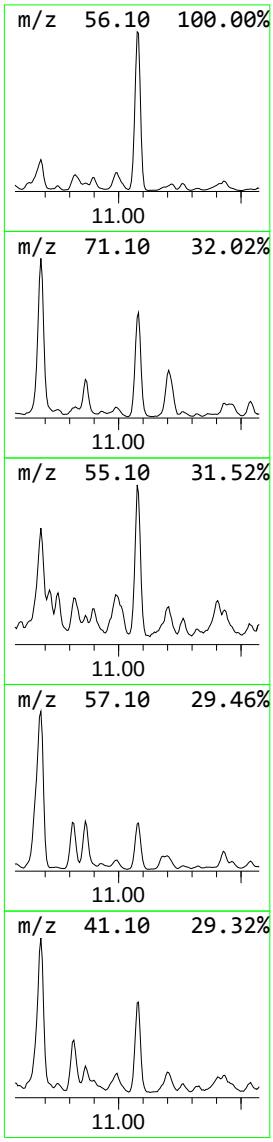
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.076	12.90 ng/ul	3919020	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	53
2	2-Methyl-1-nonene	140	C10H20	002980-71-4	43
3	Cyclohexylamine	99	C6H13N	000108-91-8	43
4	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	37
5	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	37





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Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

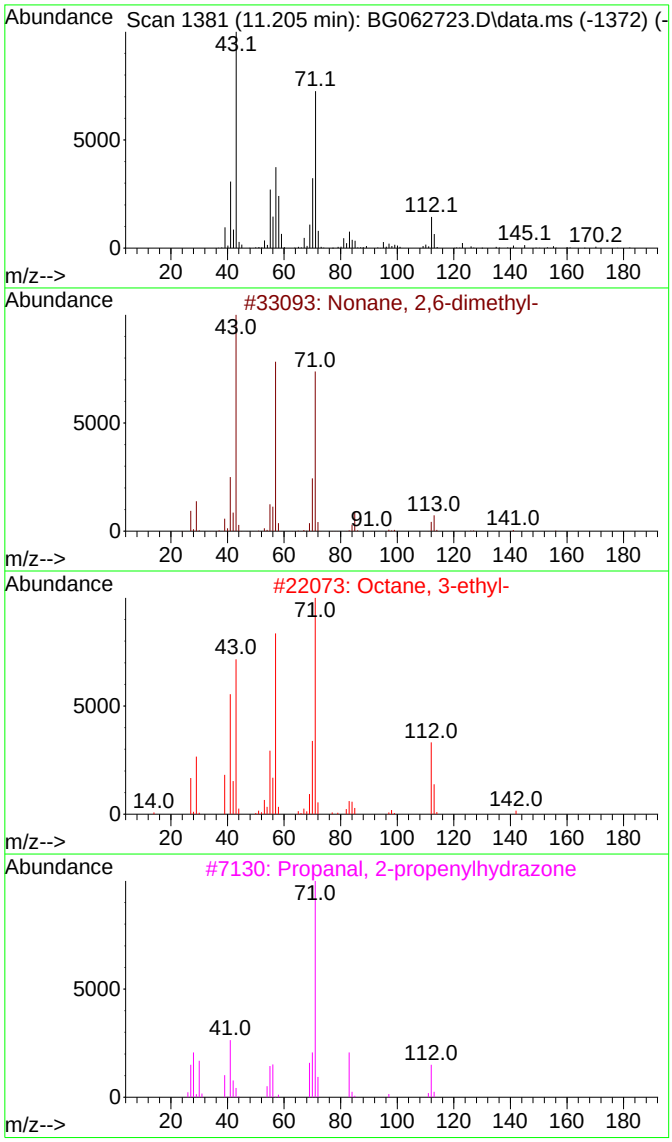
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

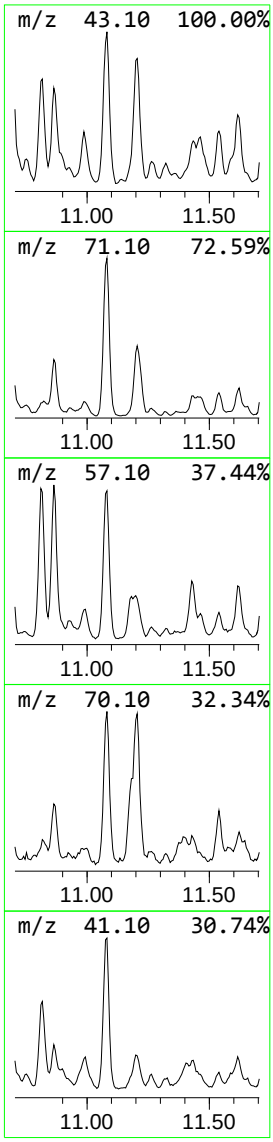
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.205	4.25 ng/ul	1289940	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	52
2	Octane, 3-ethyl-	142	C10H22	005881-17-4	50
3	Propanal, 2-propenylhydrazone	112	C6H12N2	019031-78-8	49
4	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	47
5	1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	47





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

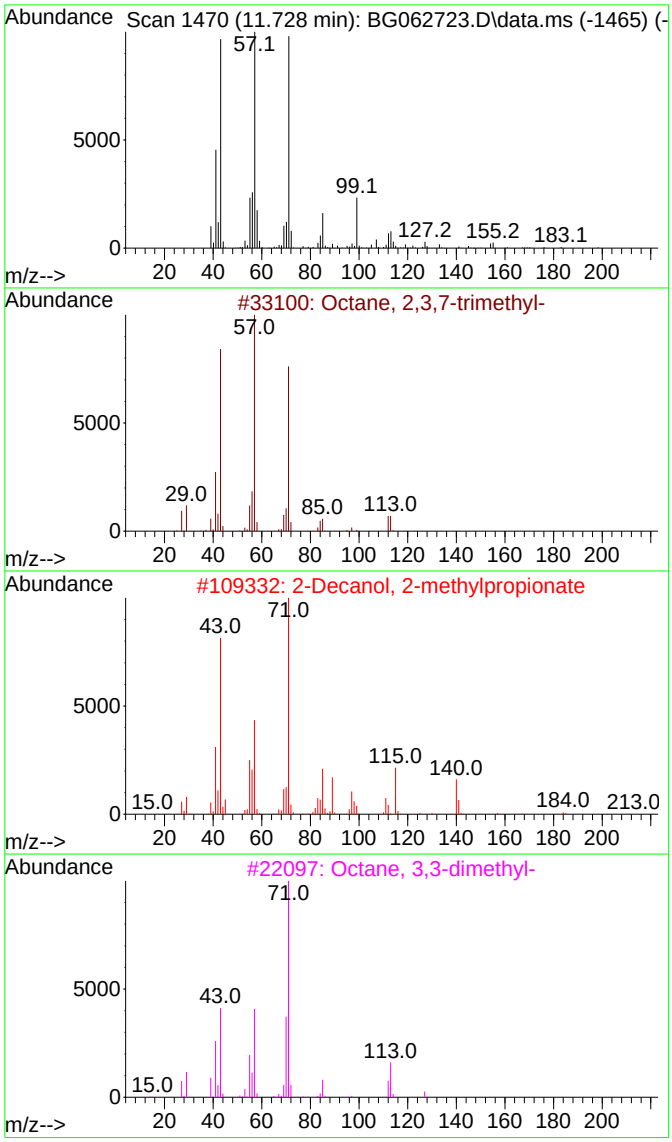
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

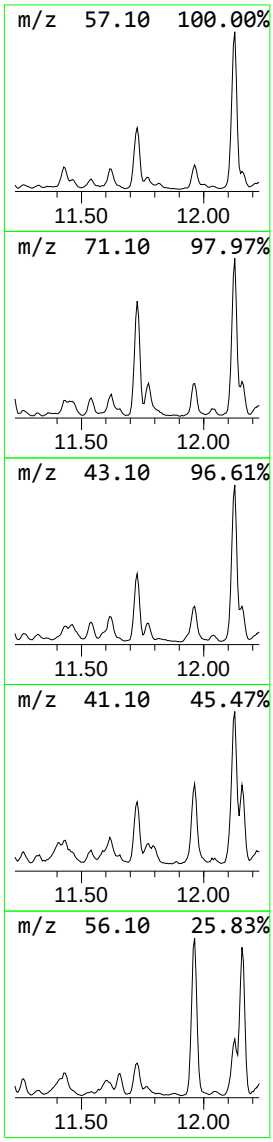
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.728	5.93 ng/ul	1800490	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
2	2-Decanol, 2-methylpropionate	228	C14H28O2	1000447-30-4	59
3	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	53
4	Sulfurous acid, octyl 2-propyl e...	236	C11H24O3S	1000309-11-9	53
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	53





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

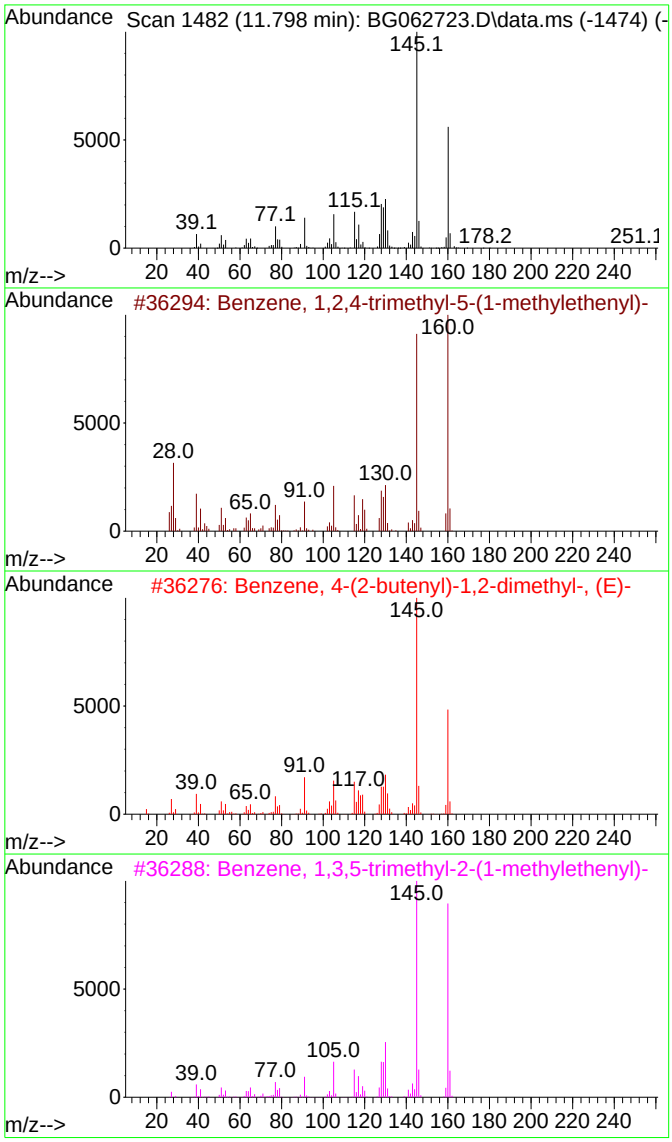
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

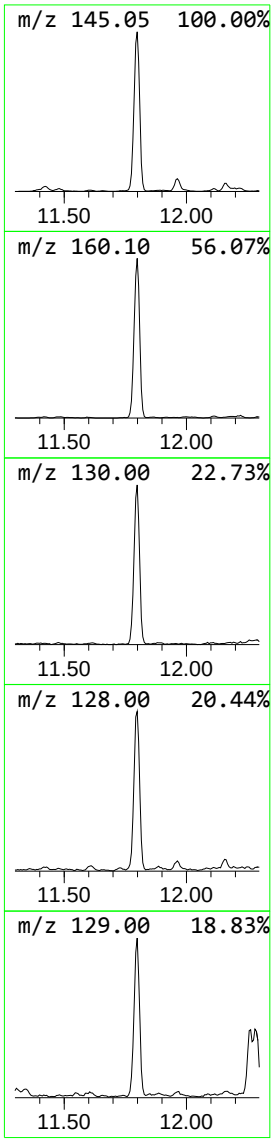
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 Benzene, 1,2,4-trimethyl-5-... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.798	12.58 ng/ul	3820840	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	94
2	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
3	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	94
4	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
5	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

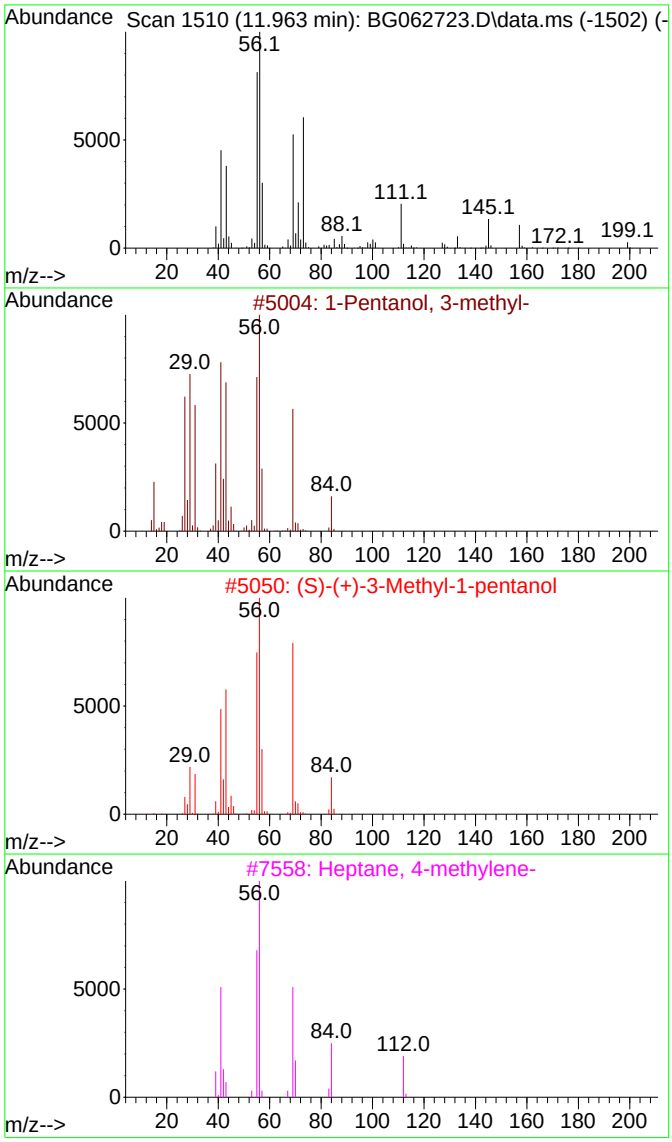
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

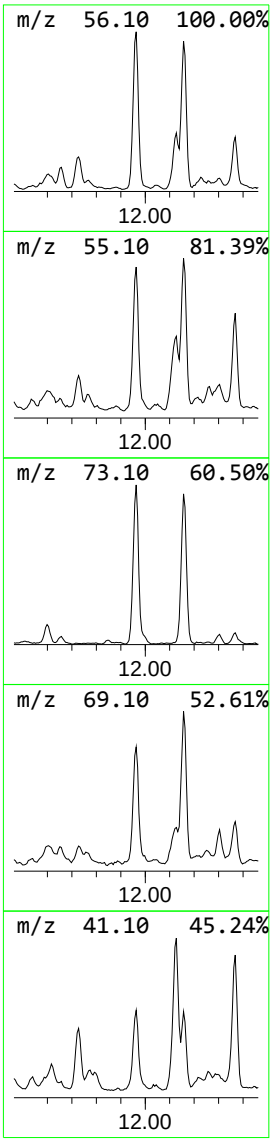
****

Peak Number 37 unknown-02 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	8.48 ng/ul	2575770	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	43
2	(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	37
3	Heptane, 4-methylene-	112	C8H16	015918-08-8	37
4	1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	37
5	3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	35





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

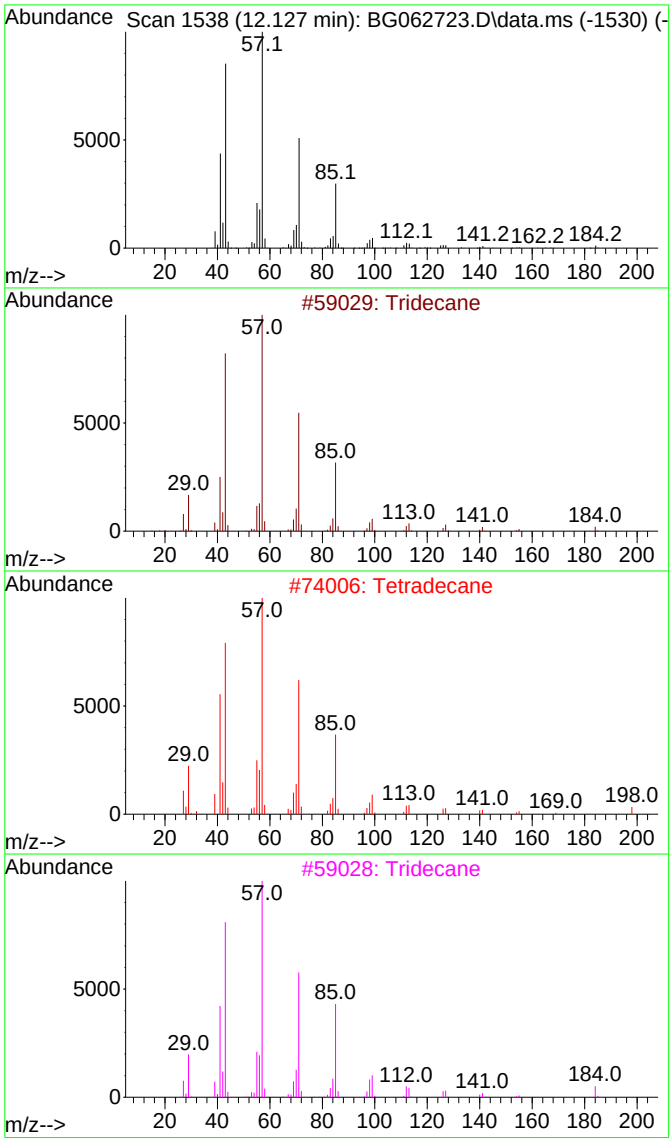
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

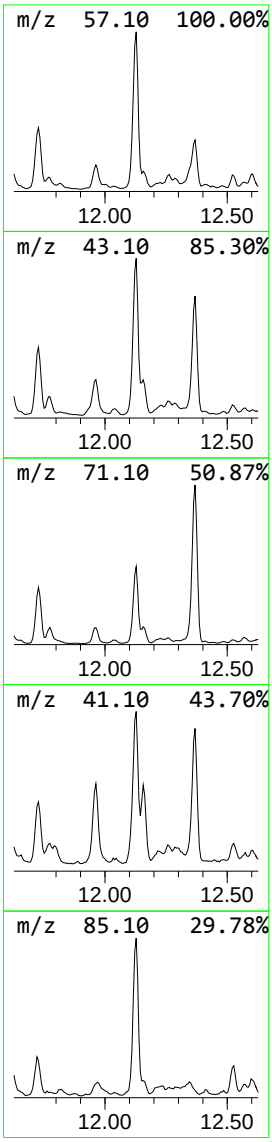
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.127	12.65 ng/ul	3842530	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Tetradecane	198	C14H30	000629-59-4	90
3	Tridecane	184	C13H28	000629-50-5	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Nonadecane	268	C19H40	000629-92-5	86





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

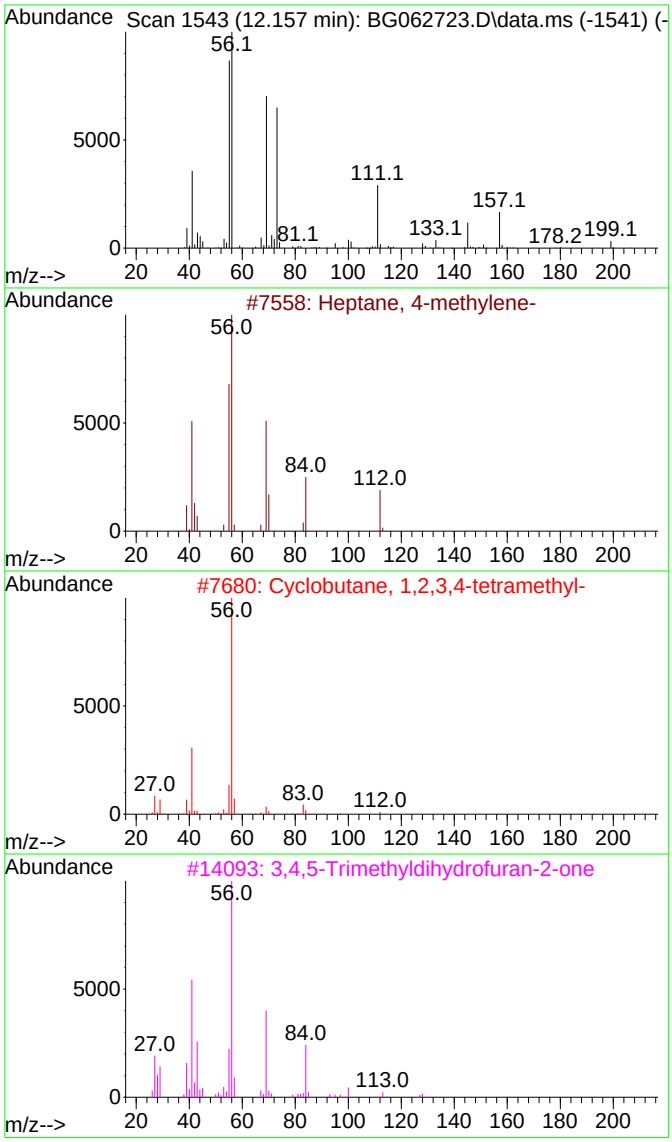
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

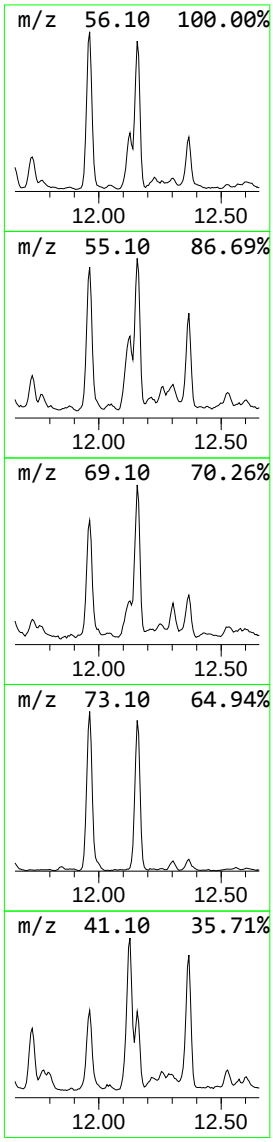
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.157	6.15 ng/ul	1868400	Naphthalene-d8	10.700

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-methylene-	112	C8H16	015918-08-8	38
2	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	35
3	3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	32
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25
5	Succinic anhydride	100	C4H4O3	000108-30-5	23





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

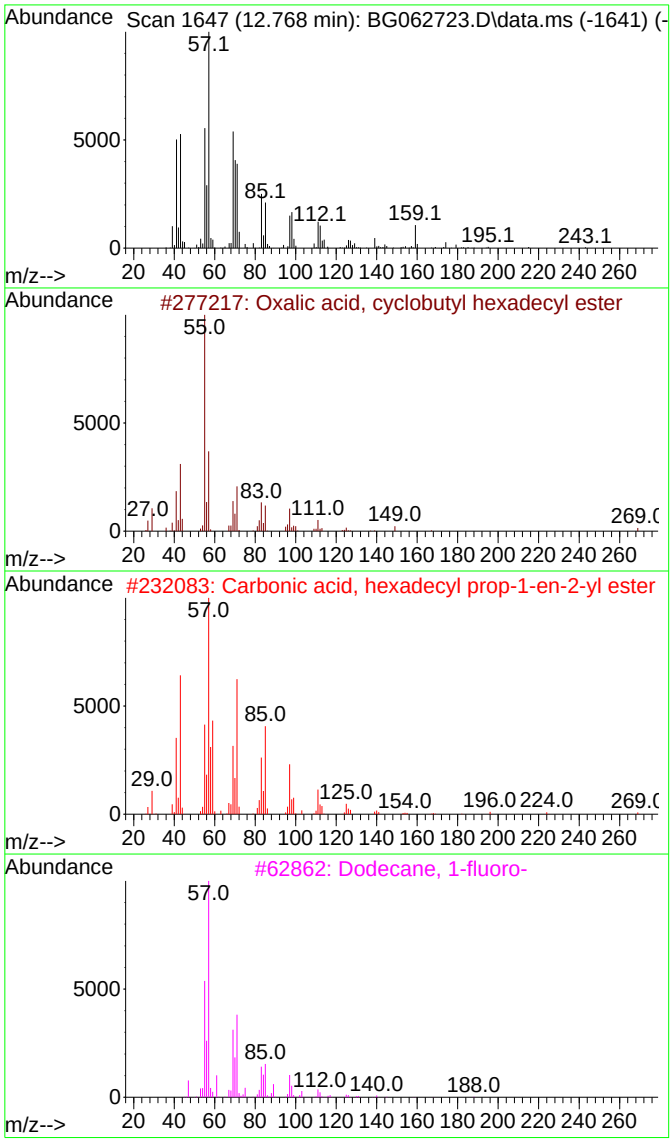
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

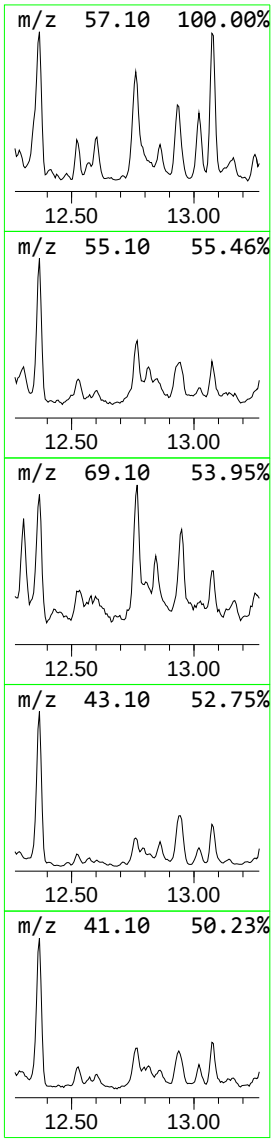
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 Oxalic acid, cyclobutyl hex... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.768	14.55 ng/ul	1193380	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, cyclobutyl hexadecy...	368	C22H44O4	1000309-70-6	50
2	Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	47
3	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	46
4	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	43
5	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	38





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

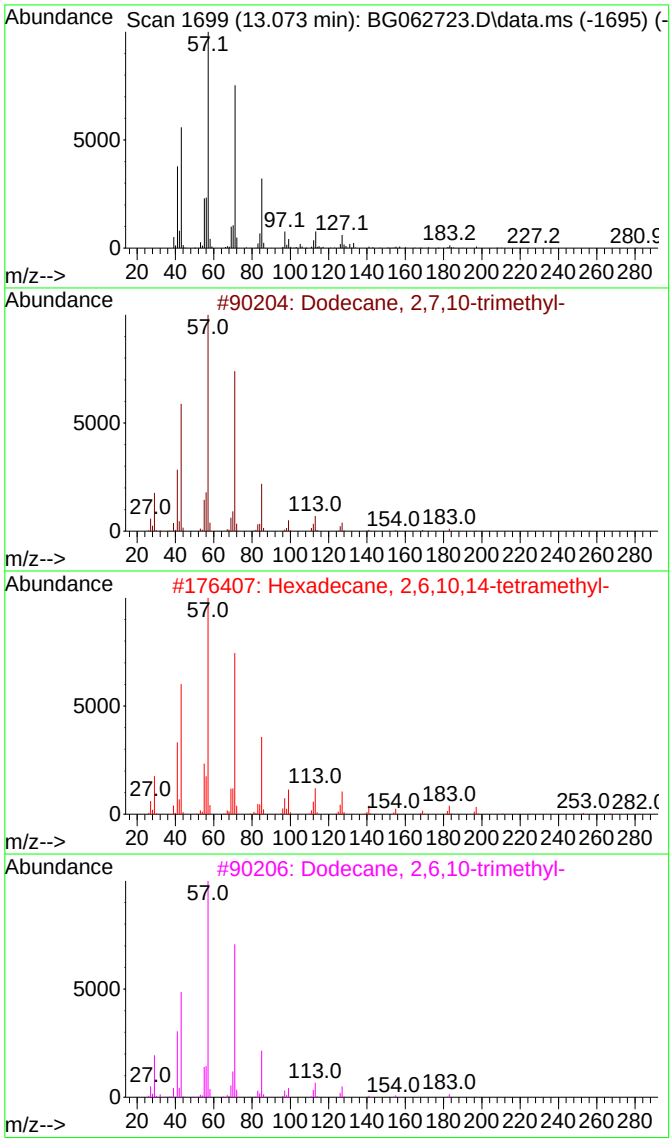
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

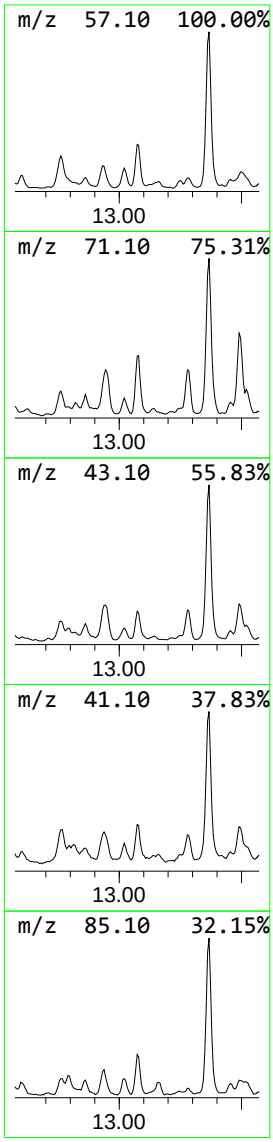
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.073	12.16 ng/ul	997392	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	86
4	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	78
5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	78





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

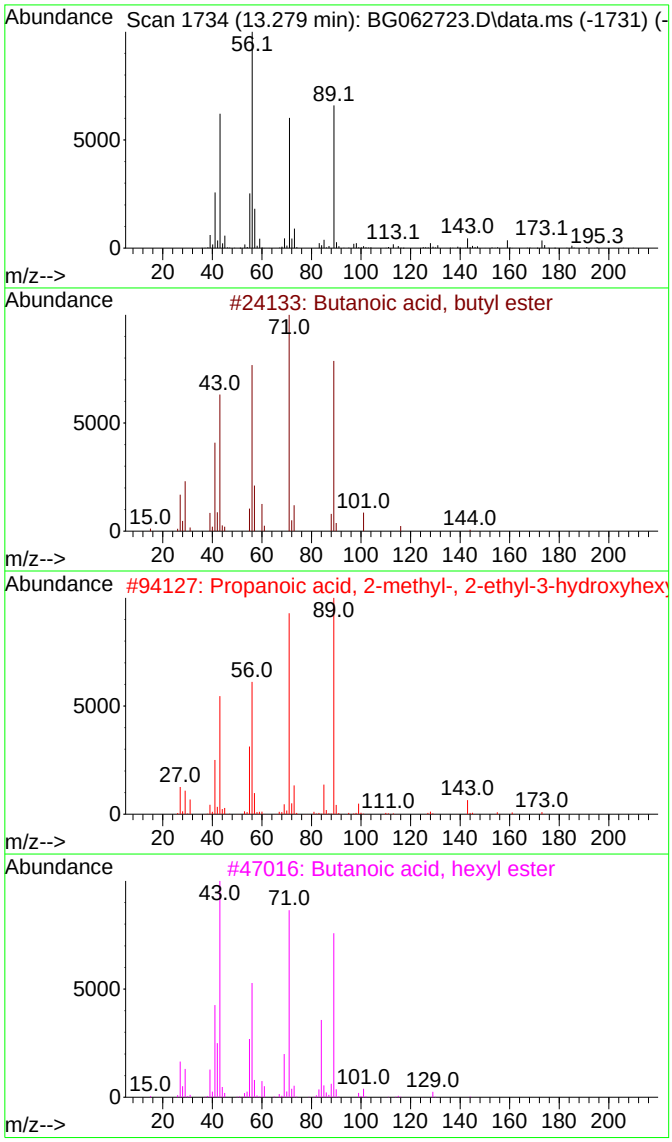
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

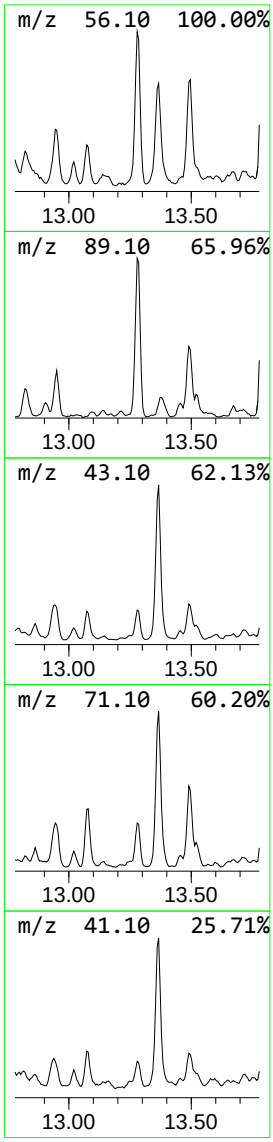
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 Butanoic acid, butyl ester Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.279	10.51 ng/ul	861875	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	52
2	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	50
3	Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	37
4	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	37
5	Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	37





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

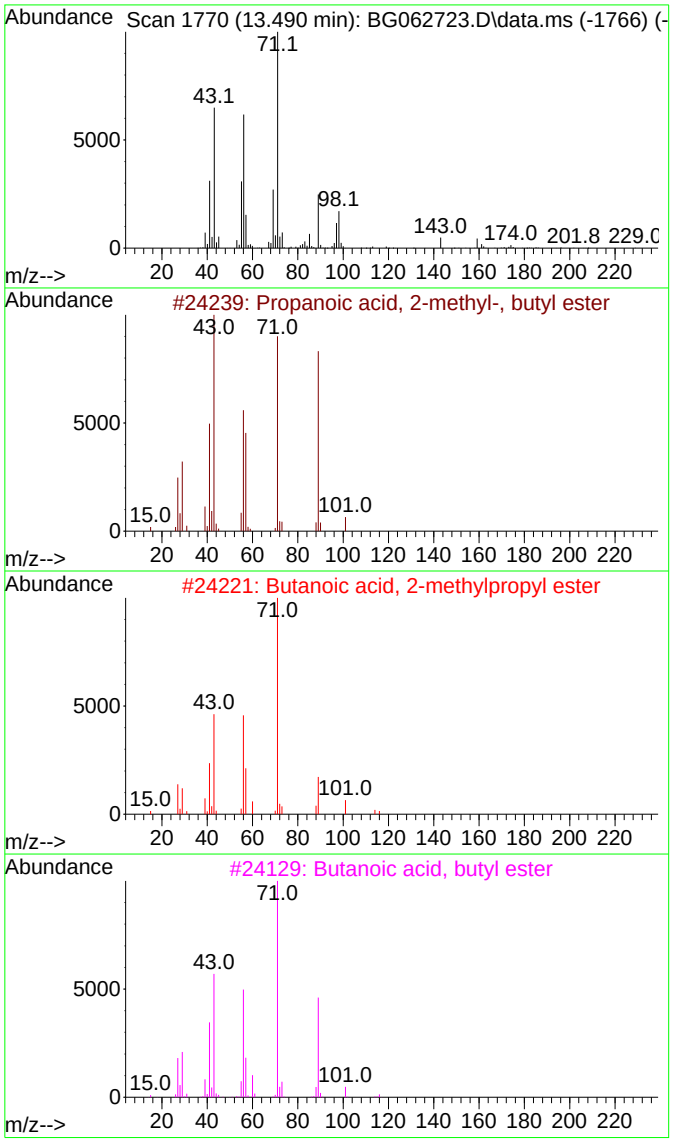
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

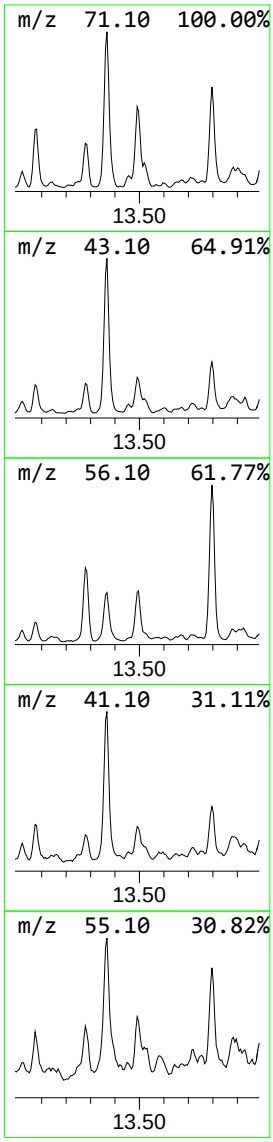
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 Propanoic acid, 2-methyl-, ... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.490	15.78 ng/ul	1293990	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64
2	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	64
3	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
4	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
5	Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	53





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

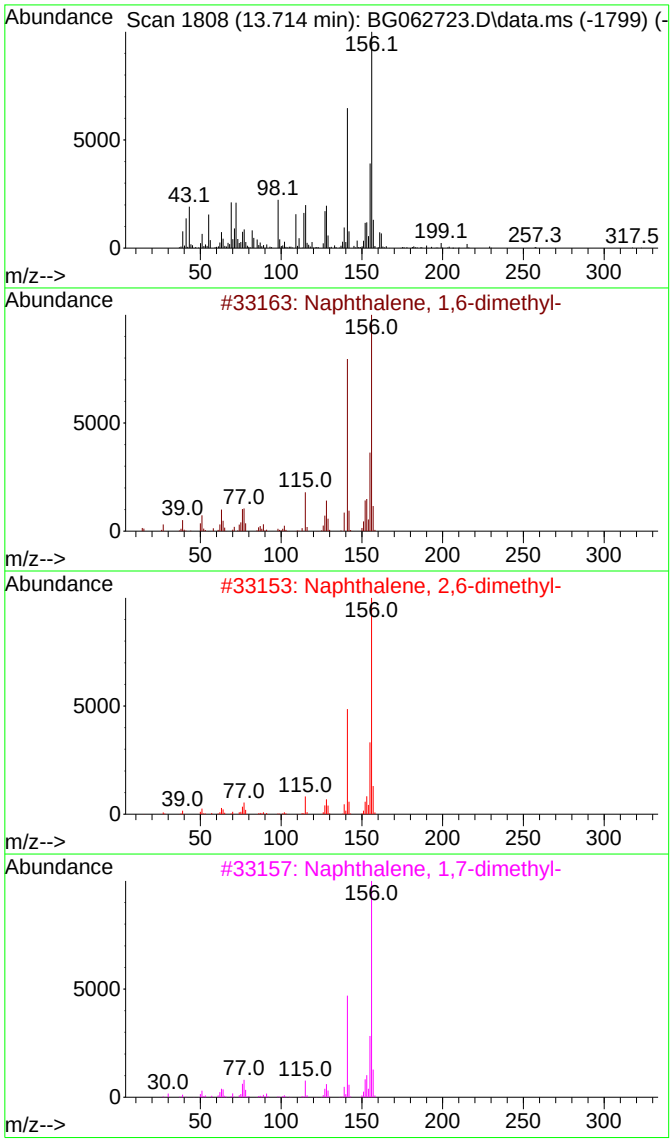
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

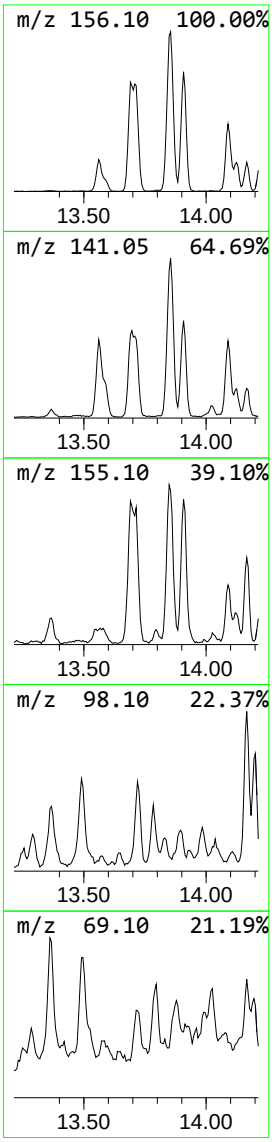
****

Peak Number 45 Naphthalene, 1,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.714	17.39 ng/ul	1425950	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

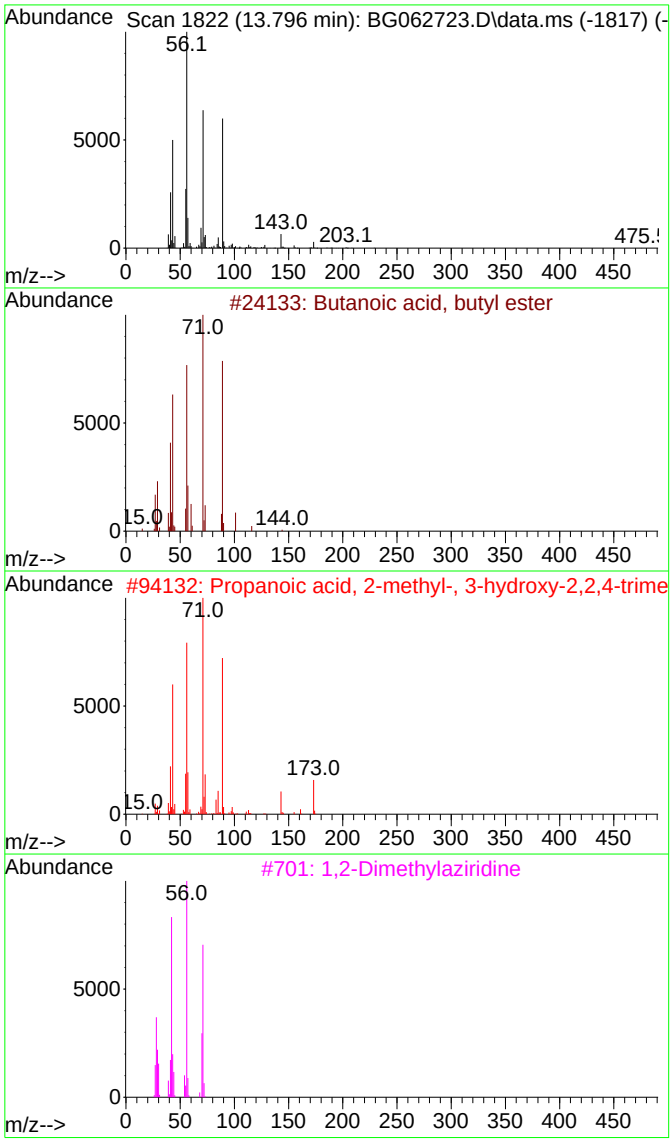
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

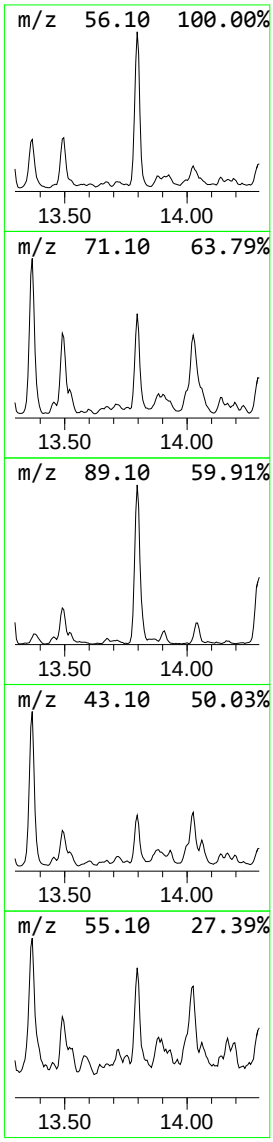
****

Peak Number 46 unknown-03 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.796	22.01 ng/ul	1805250	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	53
2	Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	42
3	1,2-Dimethylaziridine	71	C4H9N	030757-96-1	40
4	Nonane, 5-methylene-	140	C10H20	006795-79-5	38
5	1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	25





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

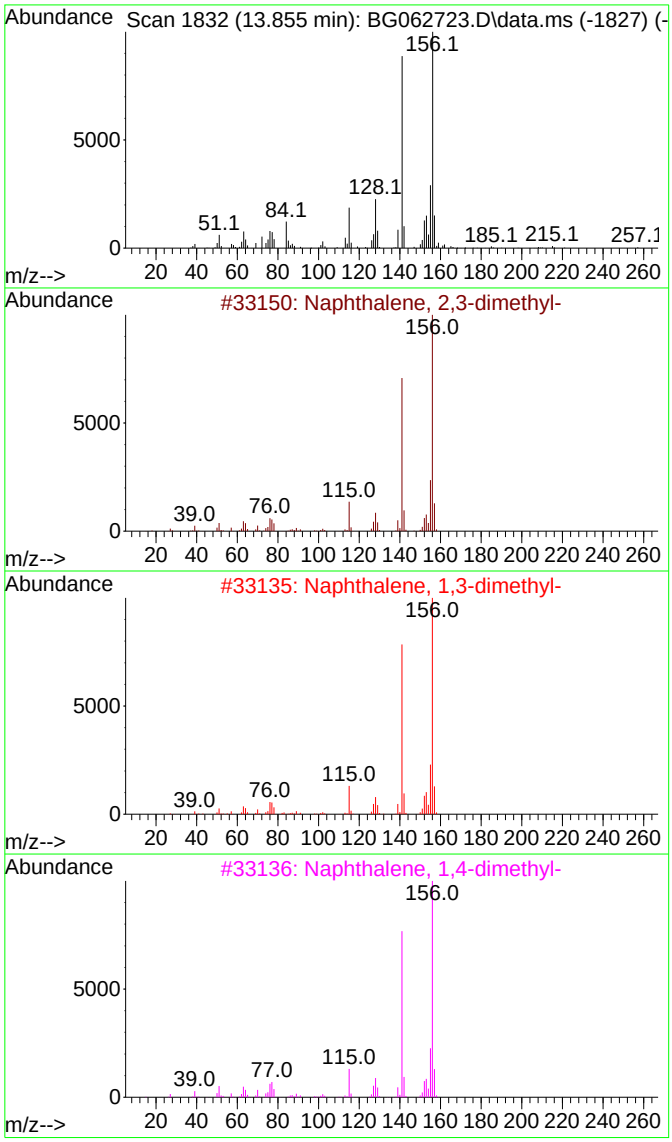
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

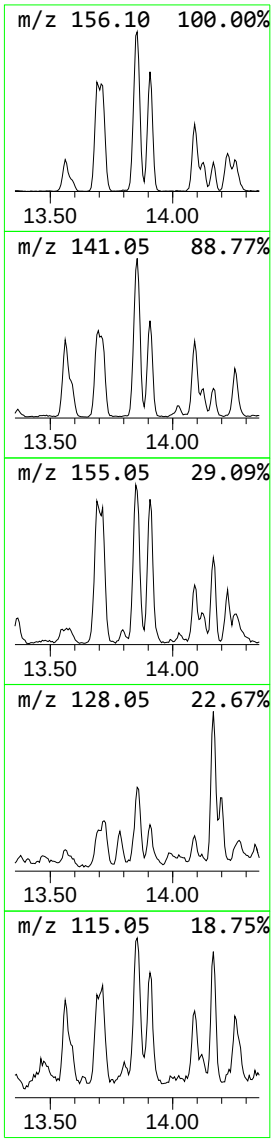
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 47 Naphthalene, 2,3-dimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.855	11.82 ng/ul	969514	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95





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Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

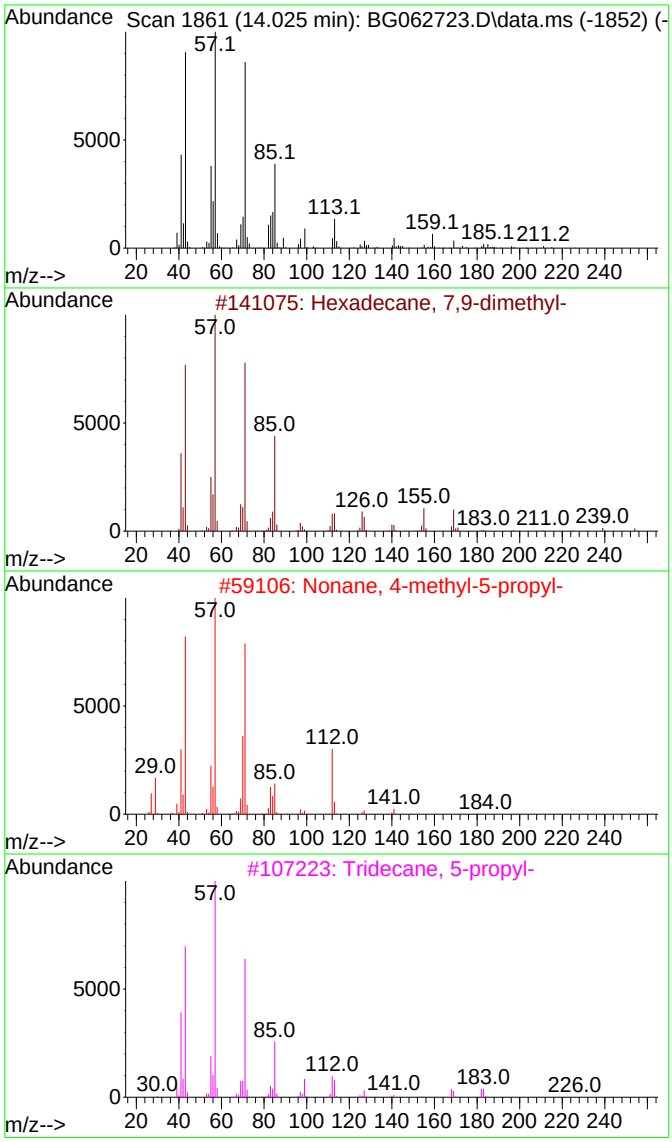
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

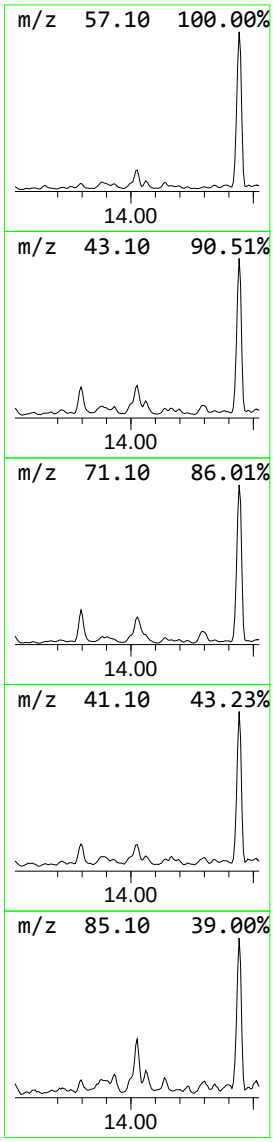
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.025	24.23 ng/ul	1987020	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	80
2	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	64
3	Tridecane, 5-propyl-	226	C16H34	055045-11-9	64
4	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	58





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

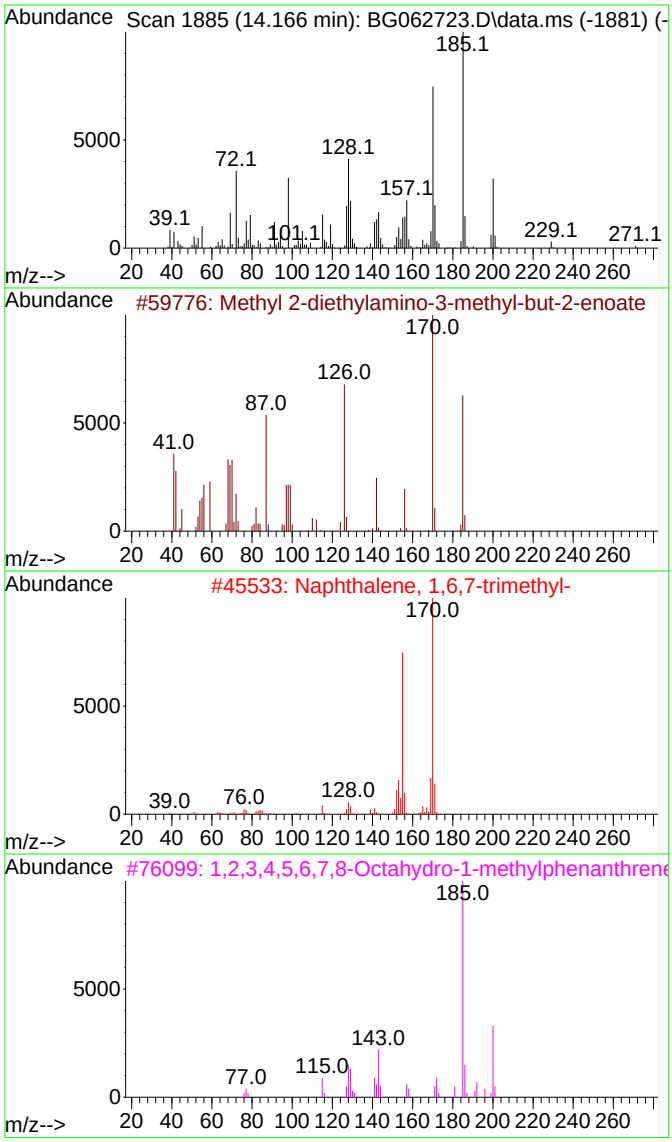
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

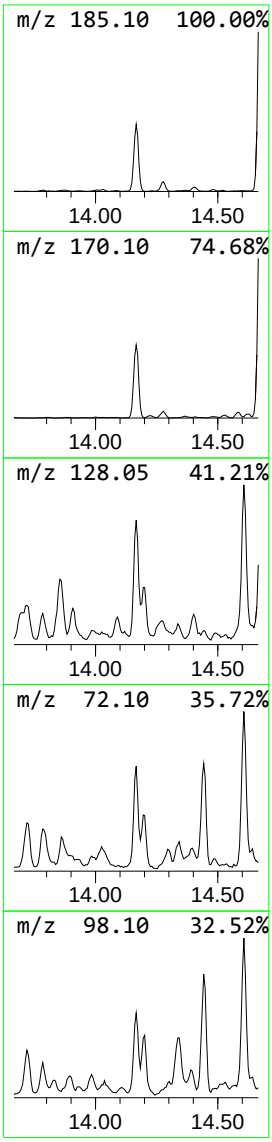
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 49 Methyl 2-diethylamino-3-met... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.166	16.03 ng/ul	1315070	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	55
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	46
3	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	46
4	1H-Isoindole-1,3(2H)-dione, 2-(2...	185	C11H7NO2	007223-50-9	41
5	9-Methyl-5-octahydroanthracene	200	C15H20	004948-51-0	38





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

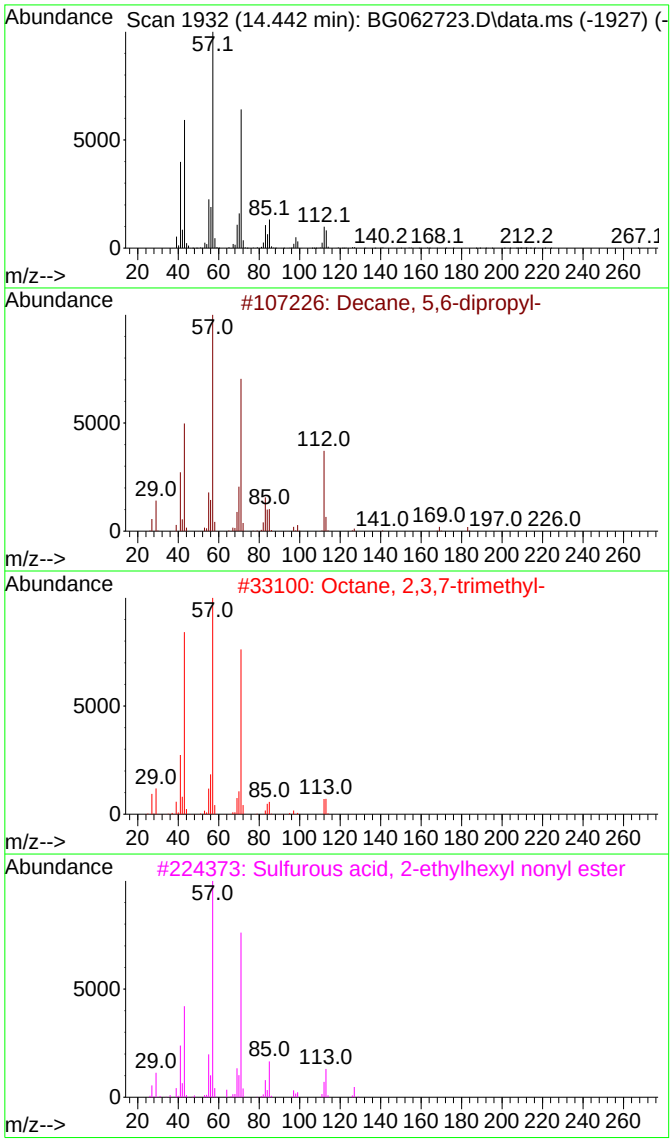
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

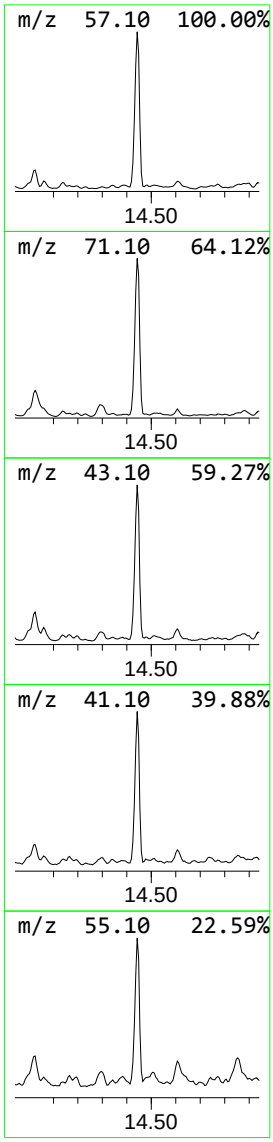
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.442	95.46 ng/ul	7828950	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	78
2	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
3	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64
4	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64
5	1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	64





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

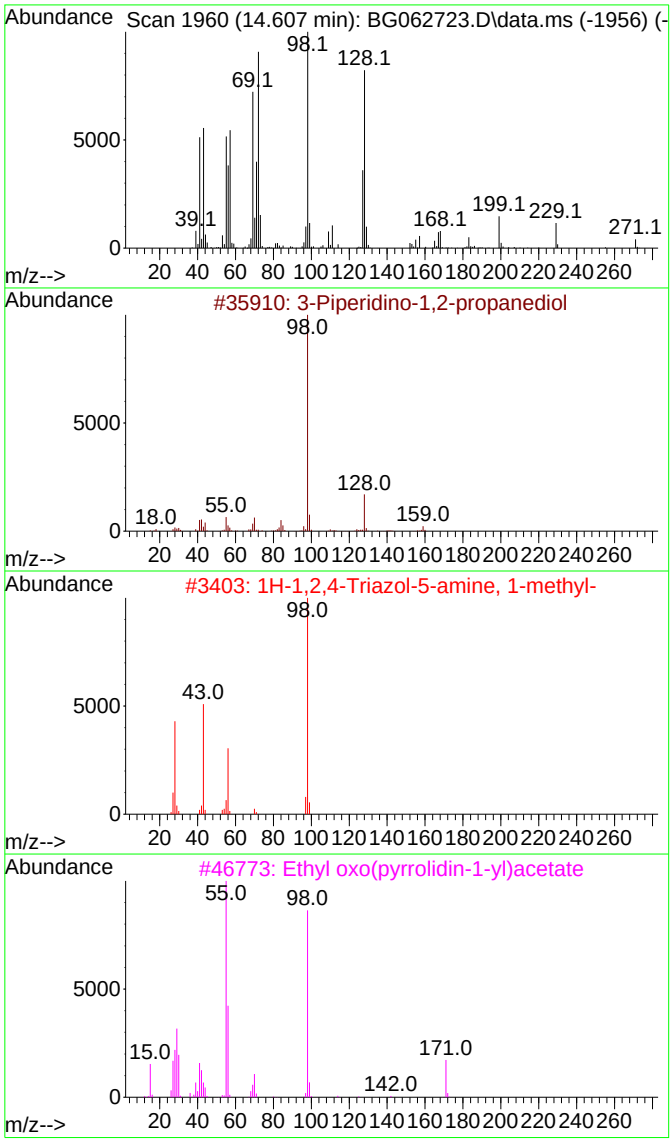
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

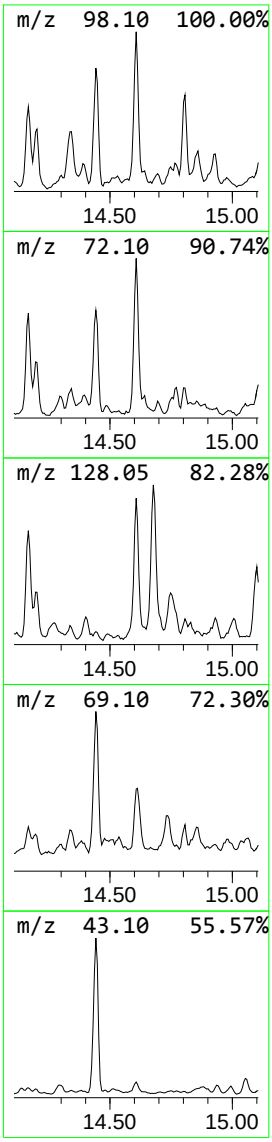
****

Peak Number 51 unknown-04 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.607	18.71 ng/ul	1534250	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Piperidino-1,2-propanediol	159	C8H17NO2	004847-93-2	35
2	1H-1,2,4-Triazol-5-amine, 1-methyl-	98	C3H6N4	015795-39-8	18
3	Ethyl oxo(pyrrolidin-1-yl)acetate	171	C8H13NO3	1000460-99-9	14
4	1H-1,2,4-Triazol-3-amine, 5-methyl-	98	C3H6N4	004923-01-7	14
5	(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	14





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

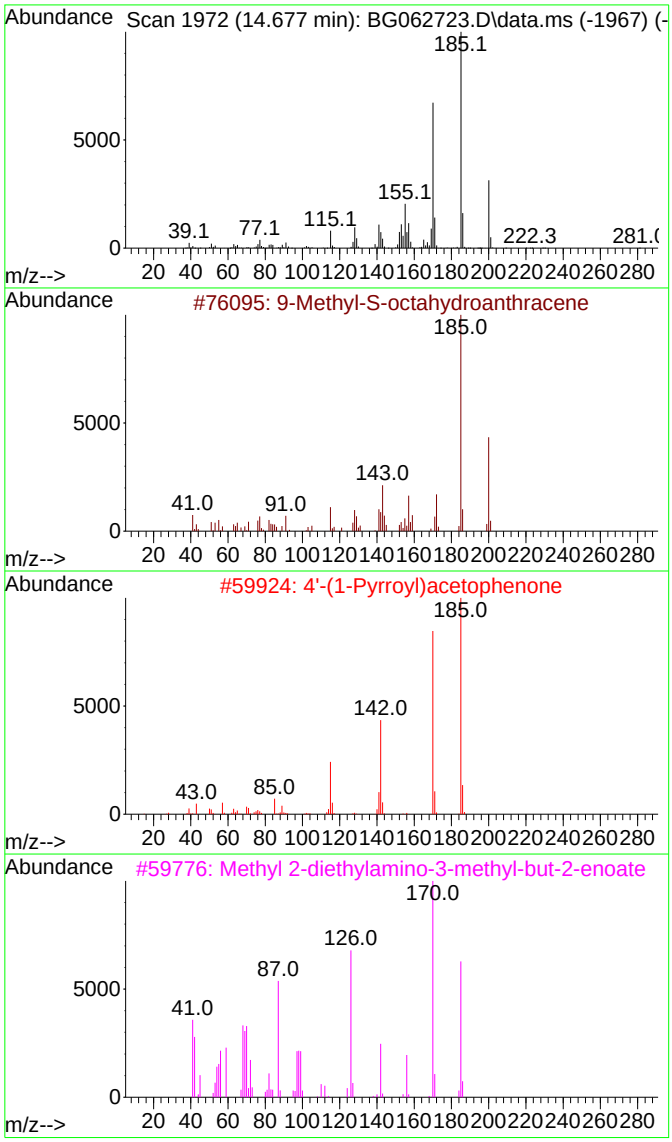
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

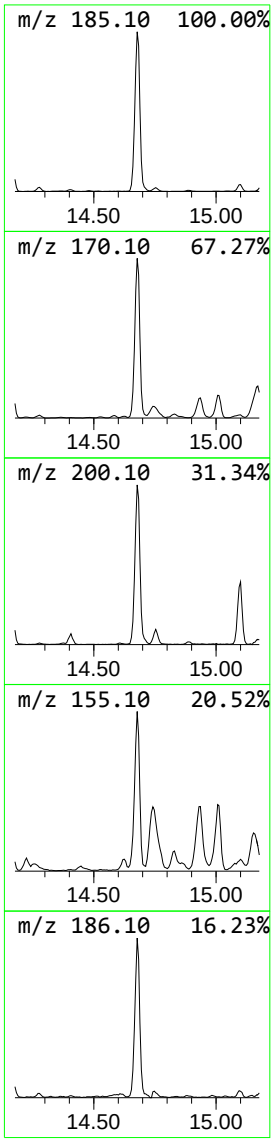
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 52 9-Methyl-S-octahydroanthracene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.677	59.98 ng/ul	4919580	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	53
2	4'-(1-Pyrroyl)acetophenone	185	C12H11NO	022106-37-2	52
3	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
4	6-tert-Butylquinoline	185	C13H15N	068141-13-9	50
5	1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	49





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

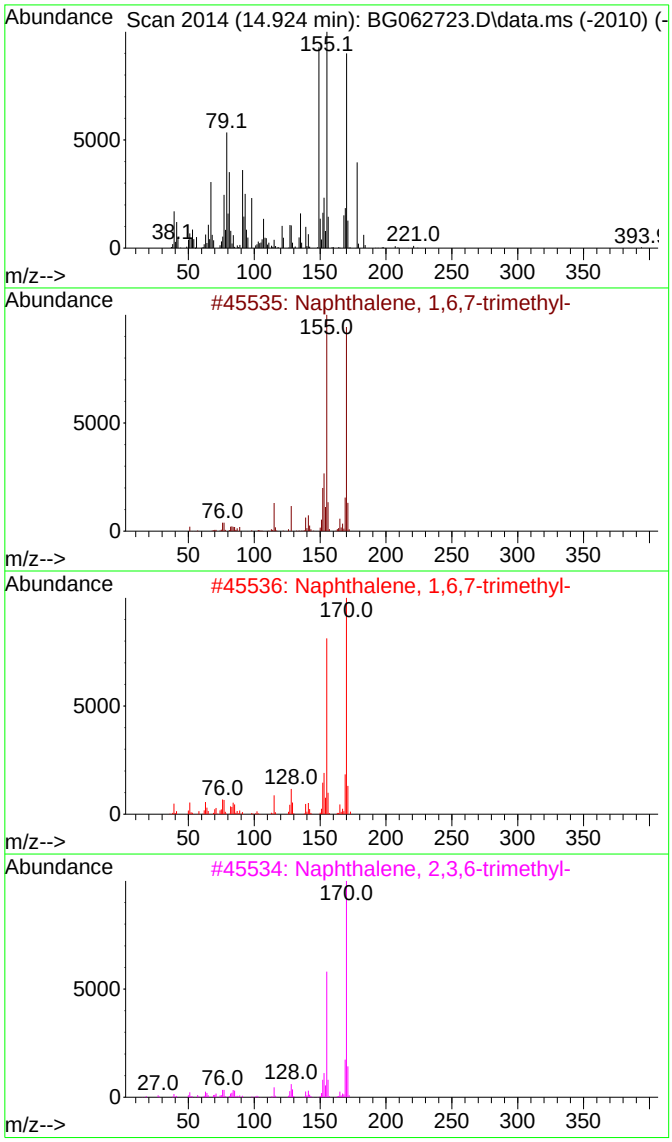
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

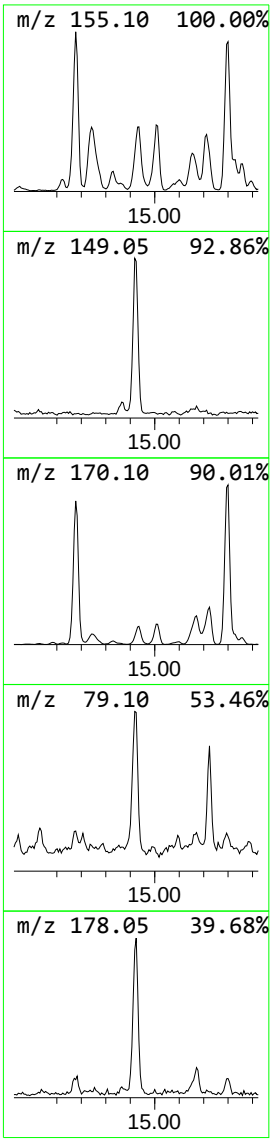
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 53 Naphthalene, 1,6,7-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.924	19.10 ng/ul	1566480	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	64
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	64
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	64
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

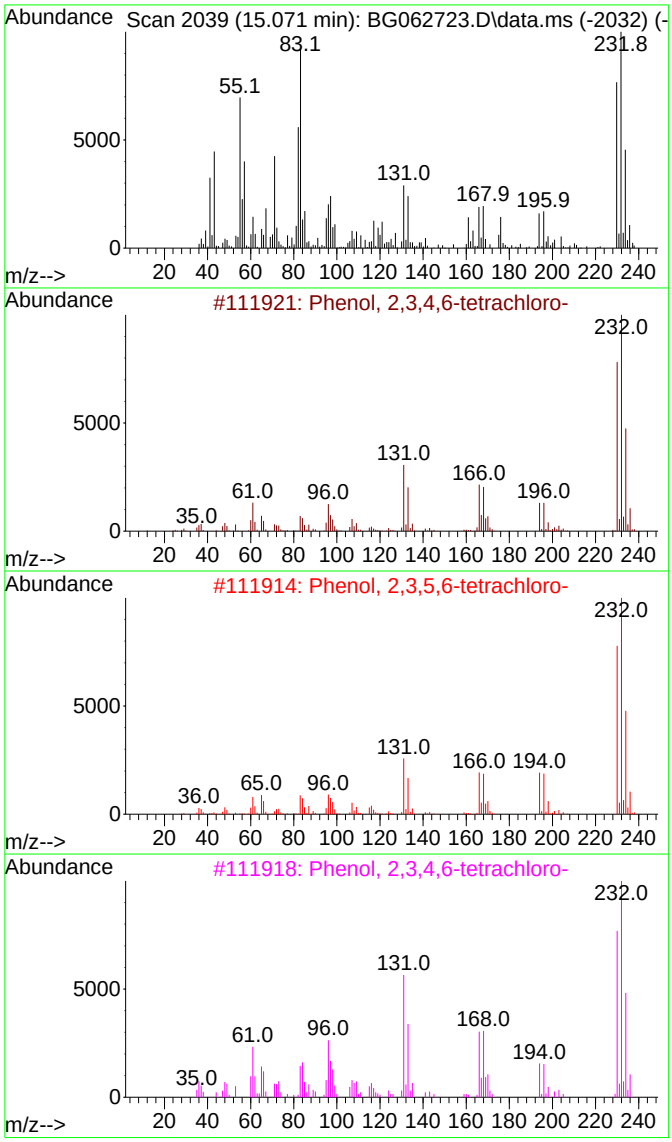
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

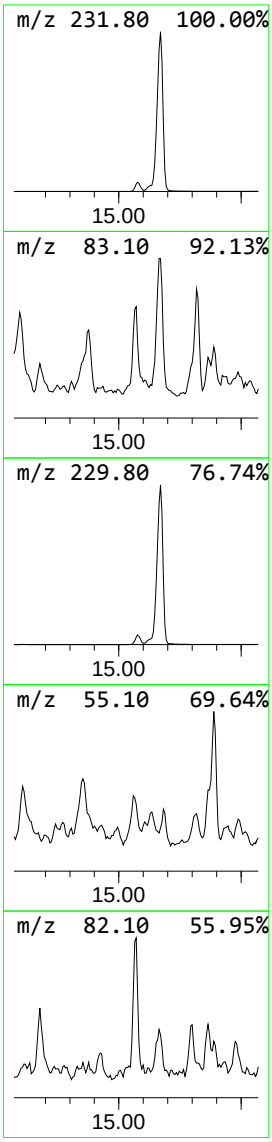
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 54 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.071	17.18 ng/ul	1408710	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
3	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98
4	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	97
5	Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	95





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

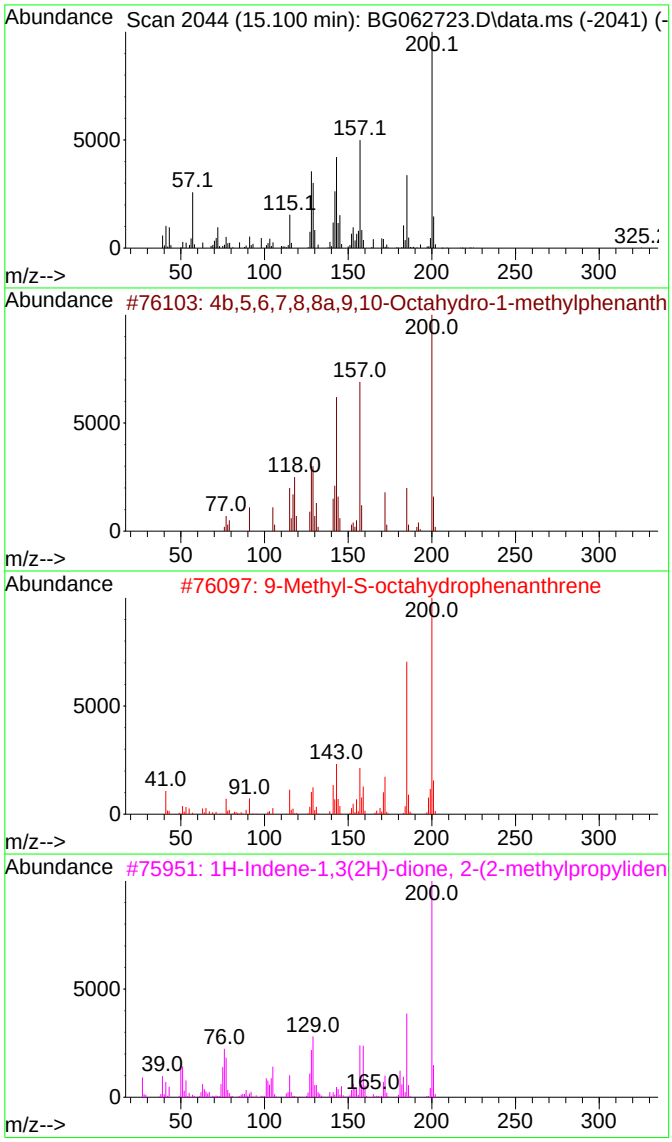
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

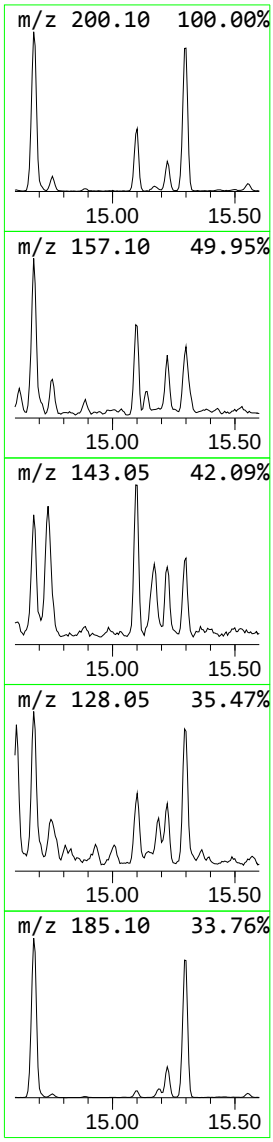
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 55 4b,5,6,7,8,8a,9,10-Octahydr... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.100	12.43 ng/ul	1019620	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4b,5,6,7,8,8a,9,10-Octahydro-1-m...	200	C15H20	1000080-19-3	93
2	9-Methyl-S-octahydrophenanthrene	200	C15H20	023861-81-6	64
3	1H-Indene-1,3(2H)-dione, 2-(2-me...	200	C13H12O2	022123-54-2	50
4	Anthracene, 1,2,3,4,5,6,7,8-octa...	200	C15H20	1000159-30-4	50
5	2-Vinyl-6-methoxy-8-aminoquinoline	200	C12H12N2O	064992-65-0	49





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Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

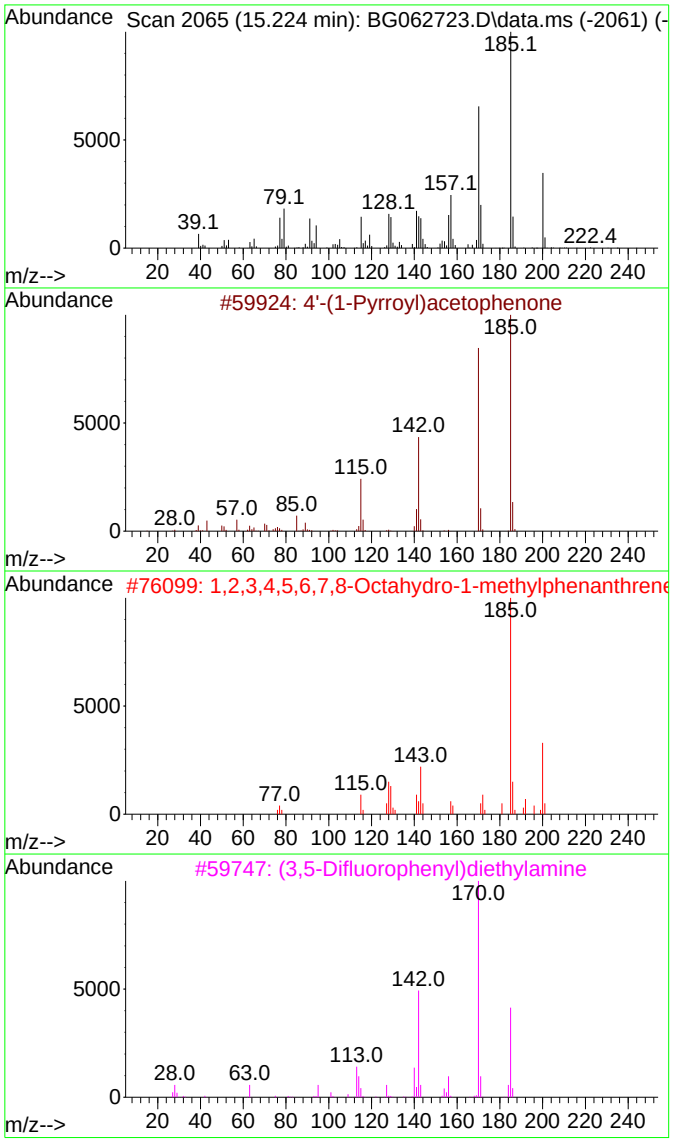
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

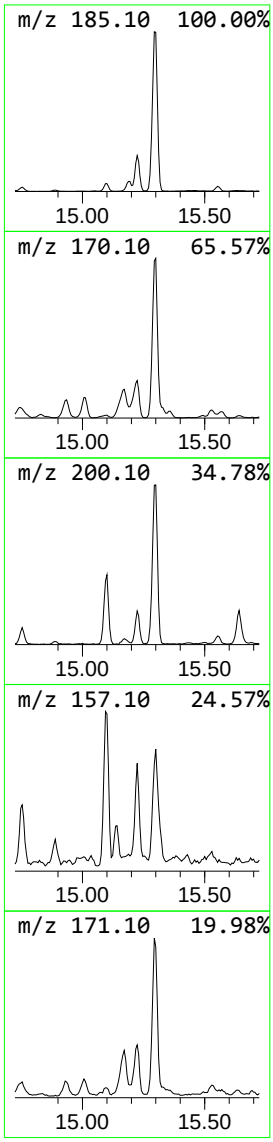
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 56 4'-(1-Pyrroyl)acetophenone Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.224	15.91 ng/ul	1304660	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4'-(1-Pyrroyl)acetophenone	185	C12H11NO	022106-37-2	52
2	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	49
3	(3,5-Difluorophenyl)diethylamine	185	C10H13F2N	1000306-62-9	43
4	1H-Isoindole-1,3(2H)-dione, 2-(2...	185	C11H7NO2	007223-50-9	43
5	Thieno[3,2-b]thiophene, 2,5-dime...	200	C8H8O2S2	1000221-85-7	43





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

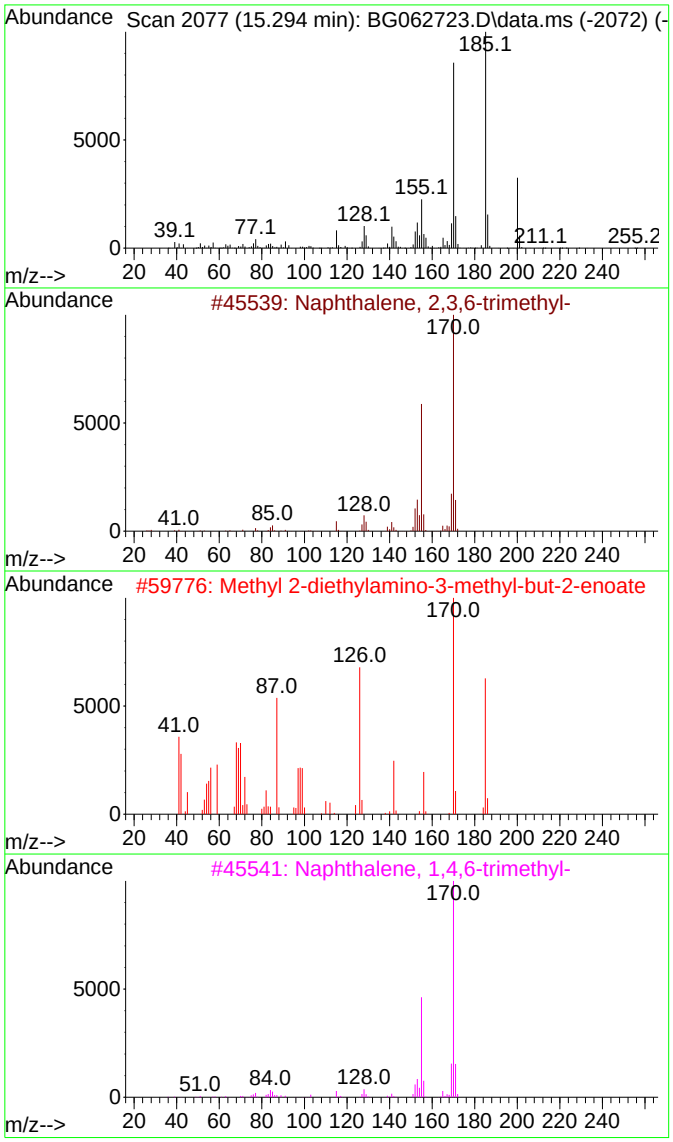
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

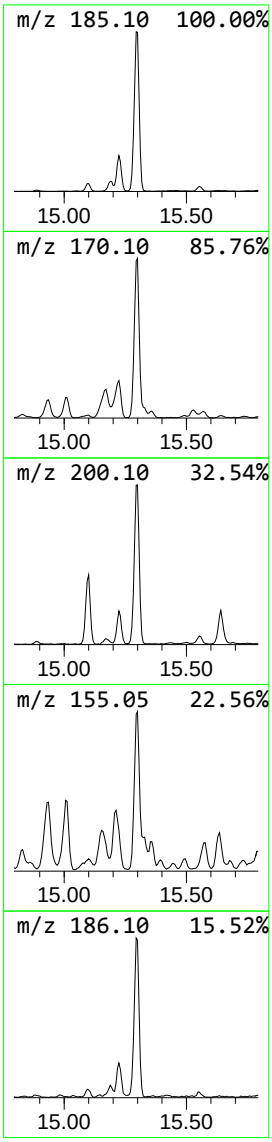
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 57 Naphthalene, 2,3,6-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.294	63.04 ng/ul	5170310	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50
2	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
4	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	43
5	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	43





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

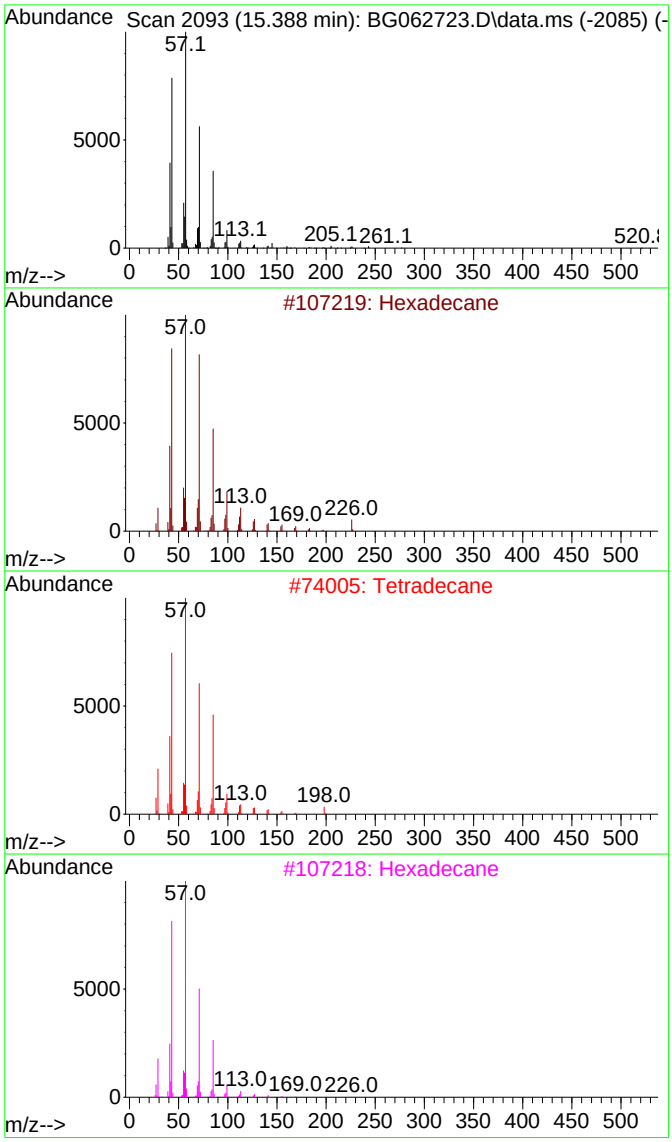
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

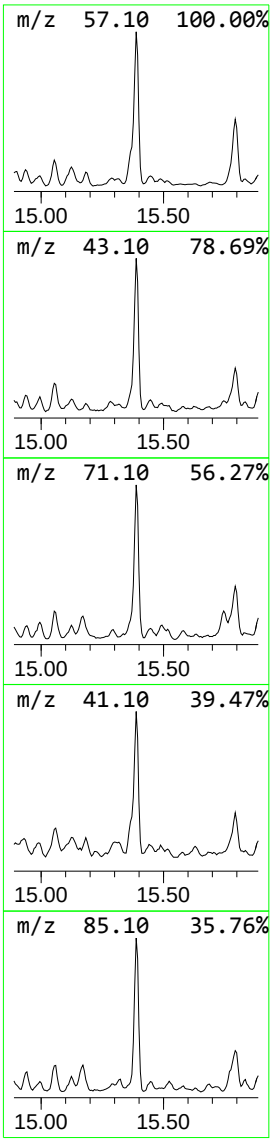
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.388	50.56 ng/ul	4146940	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Tetradecane	198	C14H30	000629-59-4	93
3	Hexadecane	226	C16H34	000544-76-3	91
4	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	90
5	Hexadecane	226	C16H34	000544-76-3	87





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Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

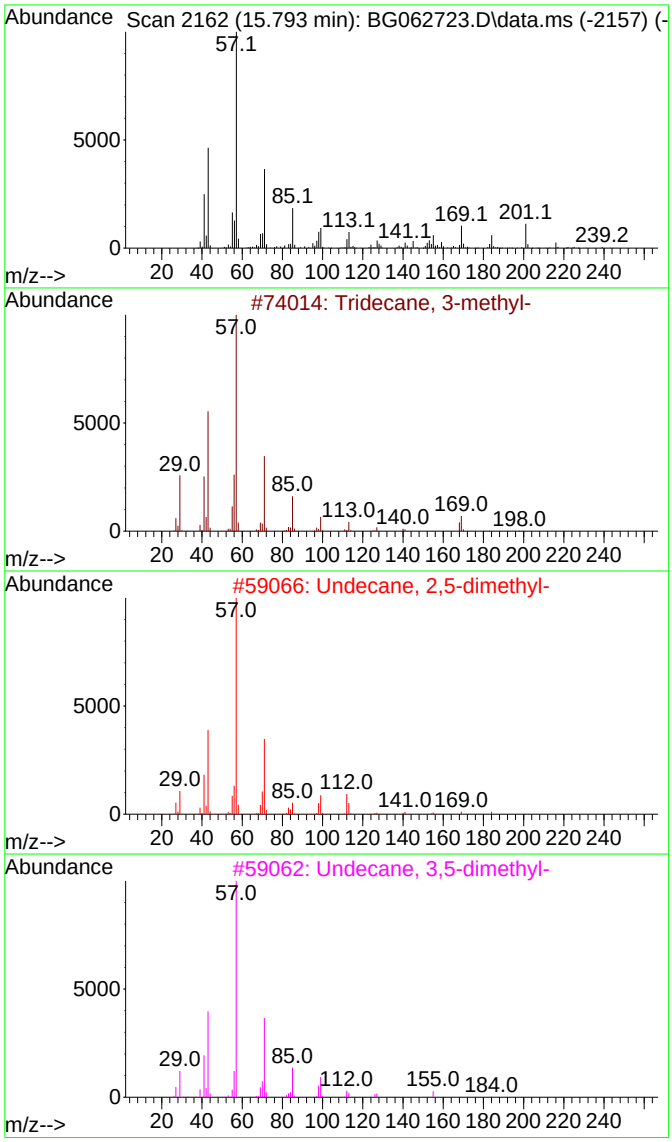
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

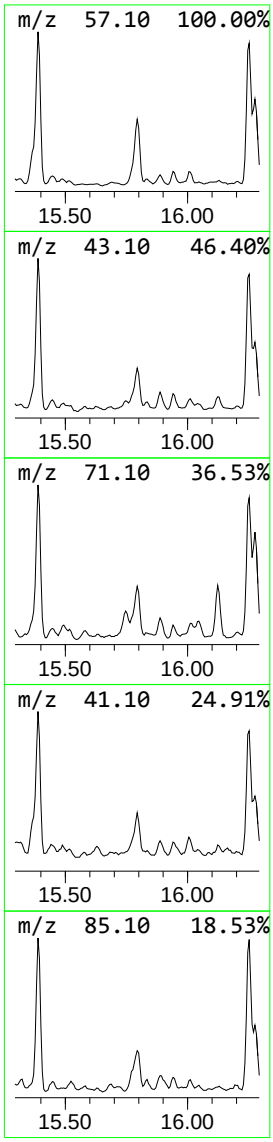
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.794	21.24 ng/ul	1741810	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	59
2	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	58
3	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	50
4	Dodecane, 3-methyl-	184	C13H28	017312-57-1	49
5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	49





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

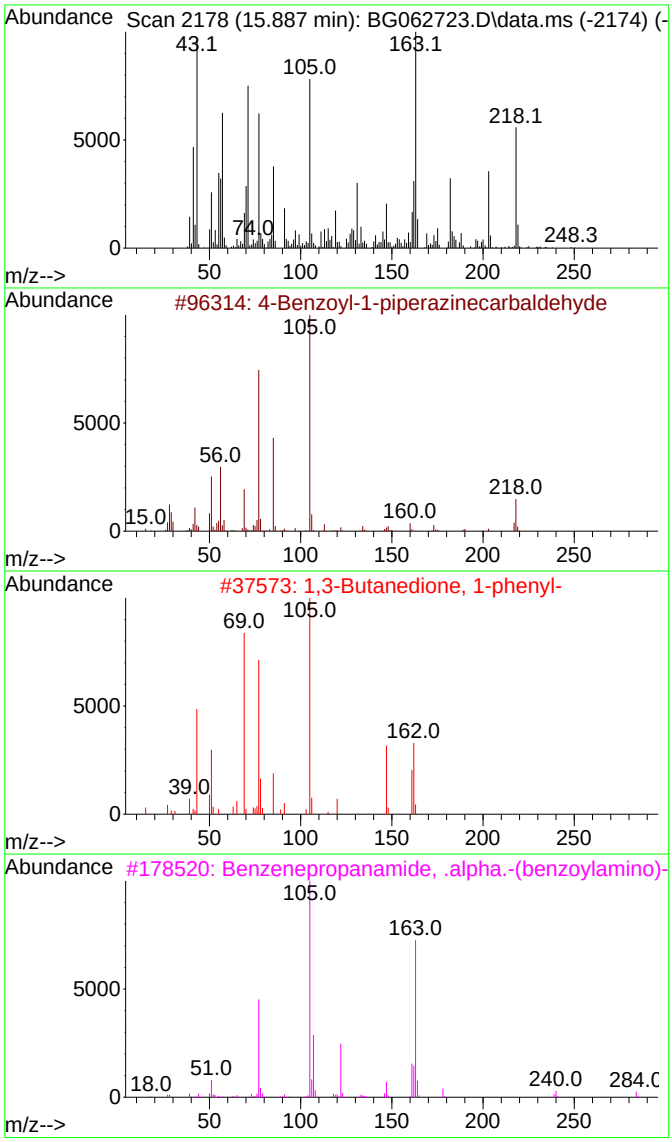
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

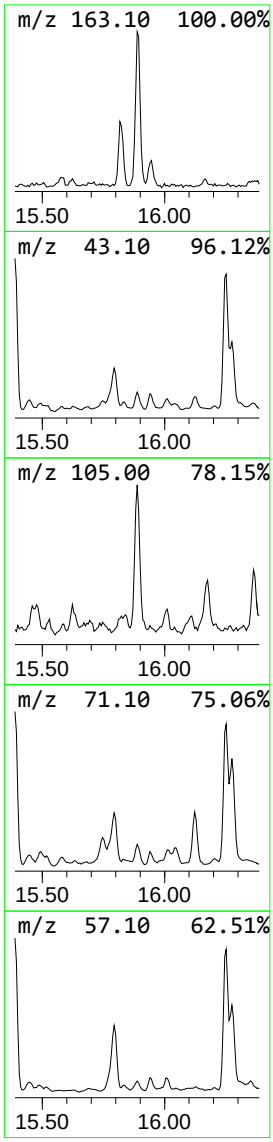
****

Peak Number 60 unknown-05 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.887	15.32 ng/ul	1256340	Acenaphthene-d10	14.530

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Benzoyl-1-piperazinecarbaldehyde	218	C12H14N2O2	1000332-13-9	47
2	1,3-Butanedione, 1-phenyl-	162	C10H10O2	000093-91-4	25
3	Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	22
4	N-(2-Oxopiperidin-6-yl)benzamide	218	C12H14N2O2	1000286-78-6	20
5	Benzamide, N-propyl-	163	C10H13NO	010546-70-0	18





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

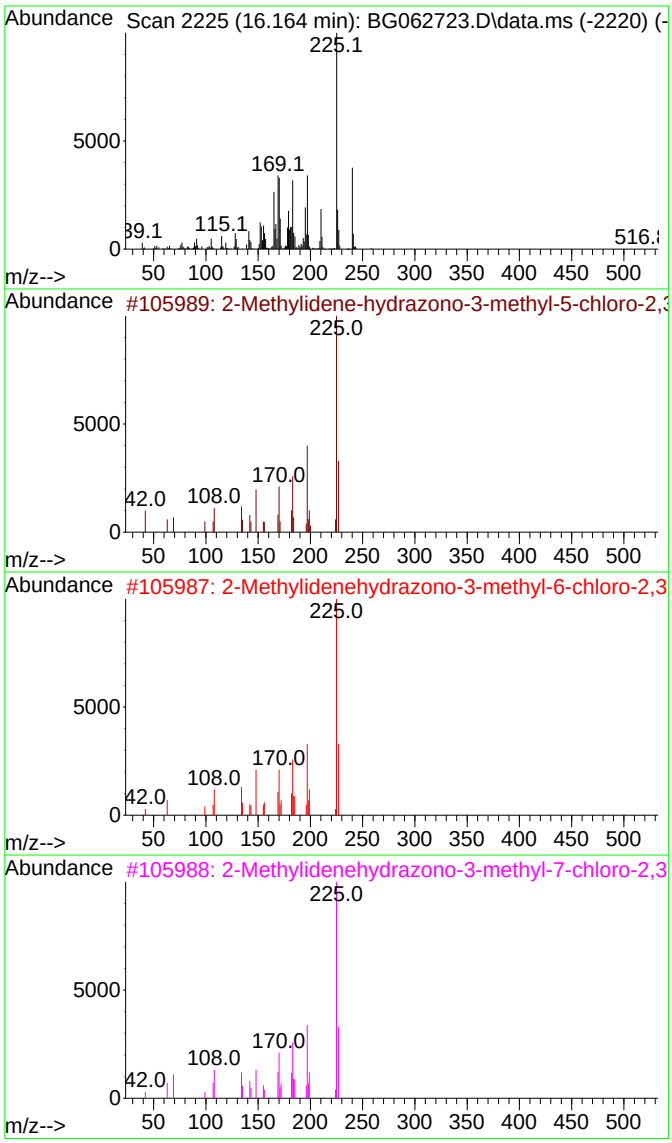
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

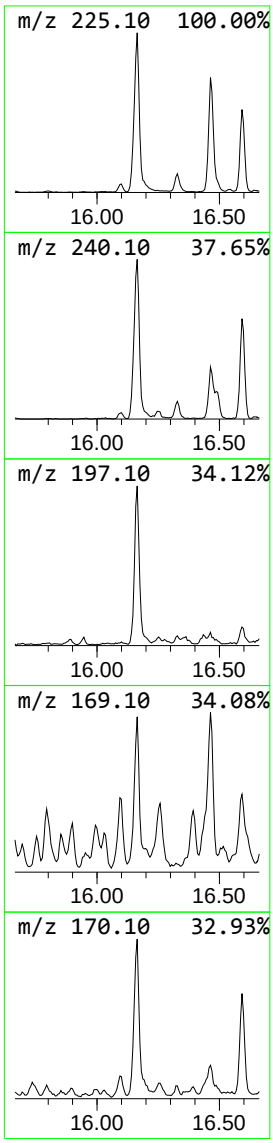
****

Peak Number 61 unknown-06 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.164	16.36 ng/ul	1911720	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylidene-hydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-3	49
2	2-Methylidenehydrazono-3-methyl-...	225	C9H8ClN3S	1000147-91-5	49
3	2-Methylidenehydrazono-3-methyl-...	225	C9H8ClN3S	1000147-91-6	46
4	6,7-Dihydro-2-isopropylamino-8-m...	225	C9H15N5O2	1000101-98-2	43
5	6-Aminobenzo(g)quinoxaline-5,10-...	225	C12H7N3O2	072225-24-2	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

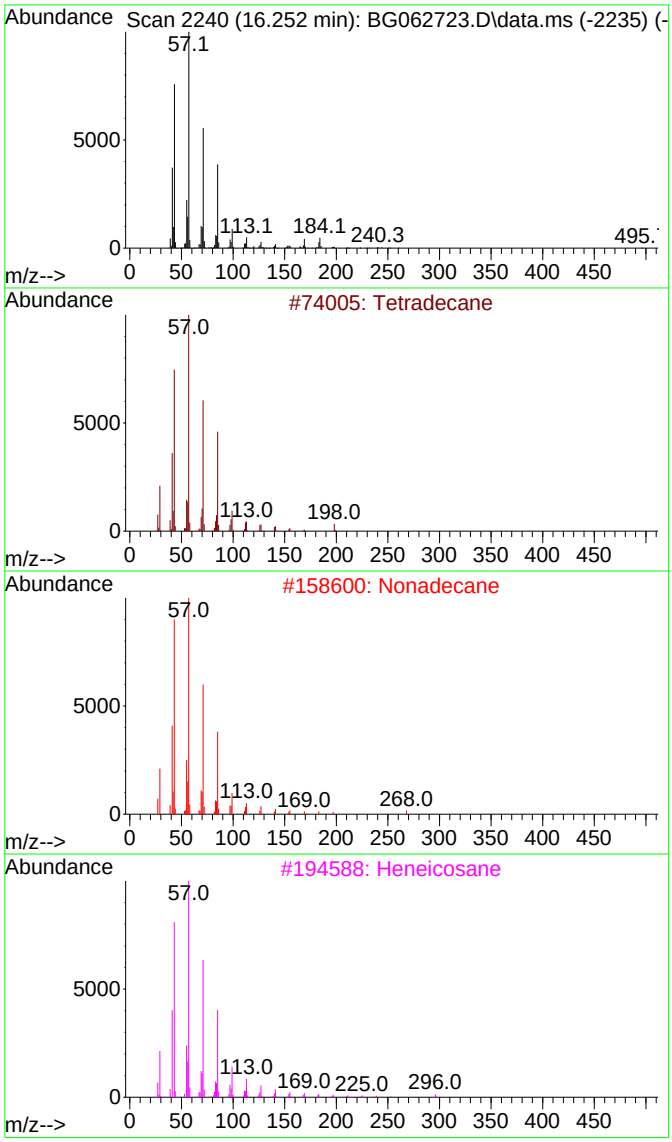
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

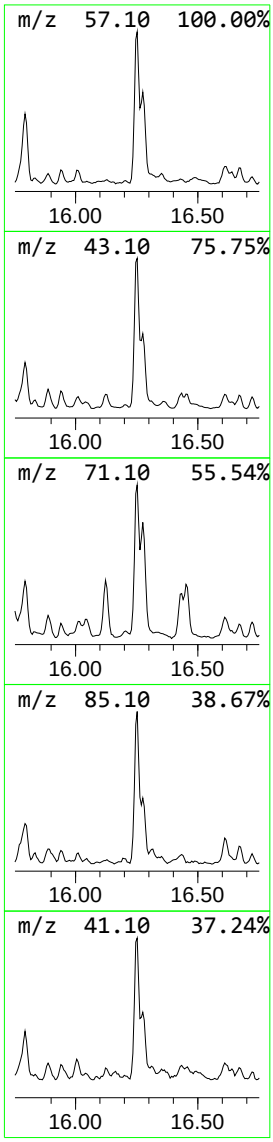
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.252	28.55 ng/ul	3336130	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	91
2	Nonadecane	268	C19H40	000629-92-5	87
3	Heneicosane	296	C21H44	000629-94-7	86
4	Heneicosane	296	C21H44	000629-94-7	86
5	Tridecane, 7-propyl-	226	C16H34	055045-09-5	86





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

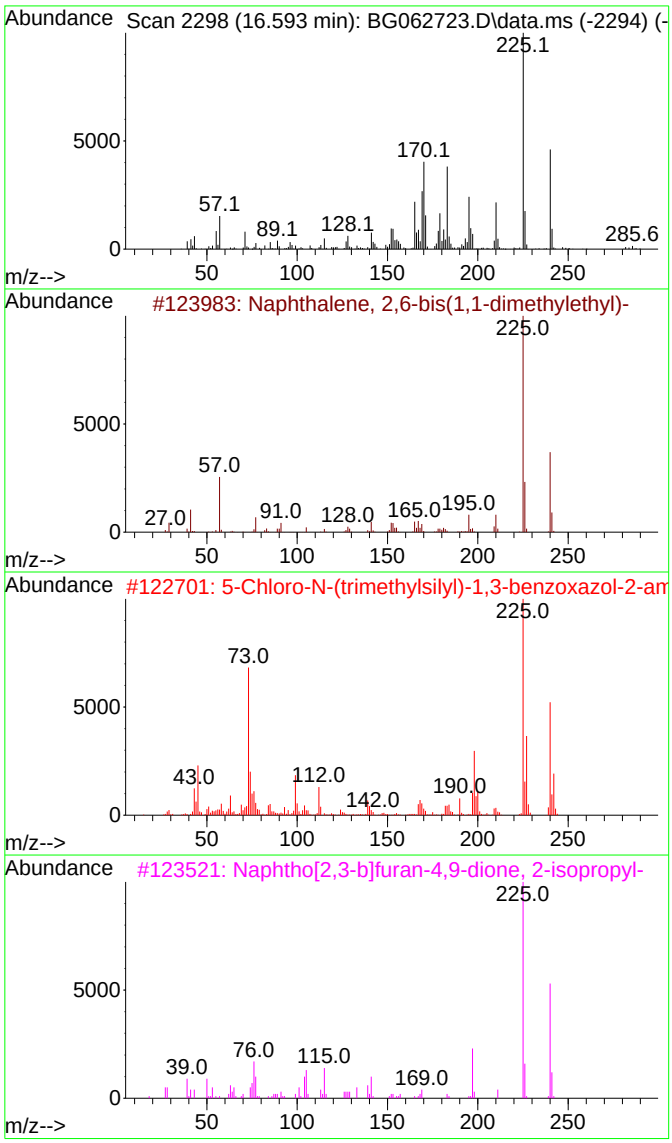
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

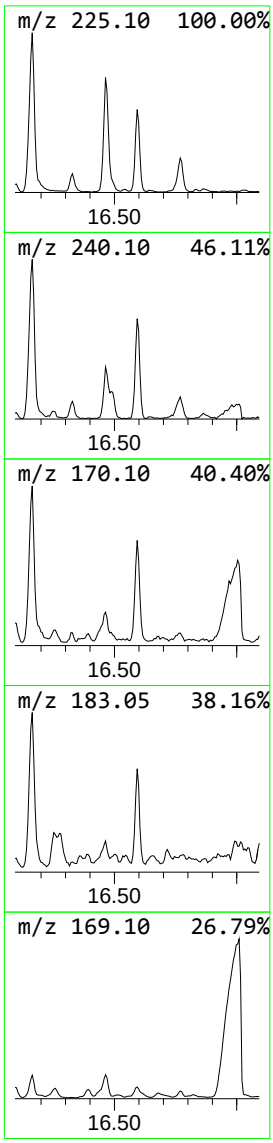
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 63 unknown-07 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.593	10.45 ng/ul	1220780	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	43
2	5-Chloro-N-(trimethylsilyl)-1,3-...	240	C10H13ClN2OSi	1010408-23-0	38
3	Naphtho[2,3-b]furan-4,9-dione, 2...	240	C15H12O3	013019-43-7	38
4	2,3-Dimethyl-1,4,4a,9a-tetrahydr...	240	C16H16O2	002670-23-7	38
5	6,7-Dihydro-2-isopropylamino-8-m...	225	C9H15N5O2	1000101-98-2	27





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Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

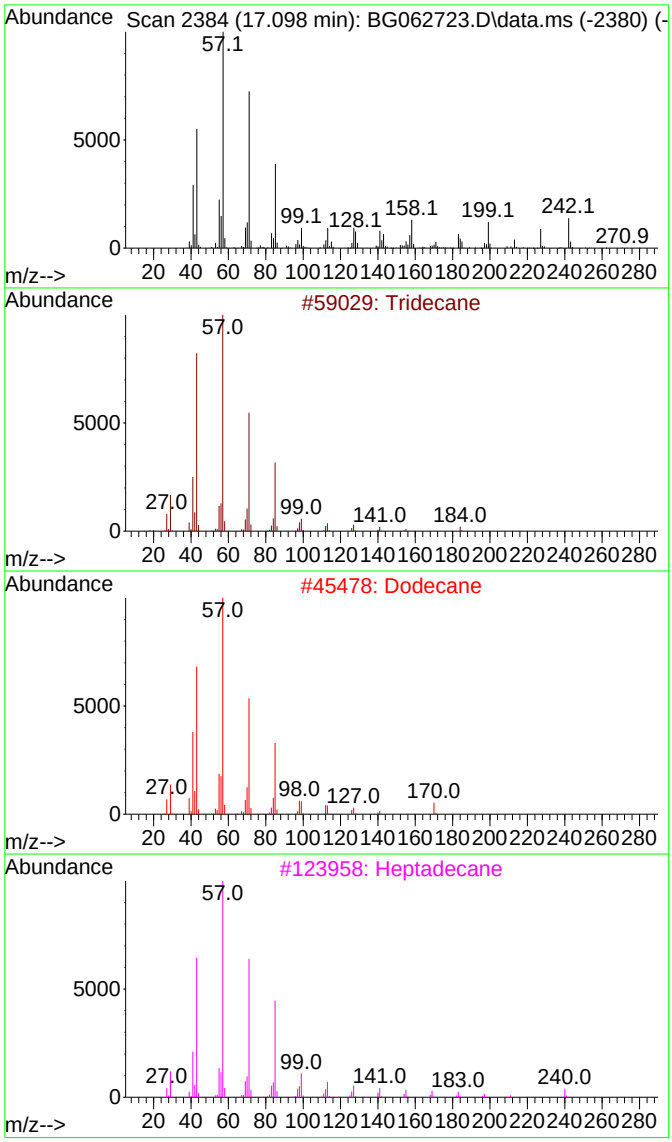
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

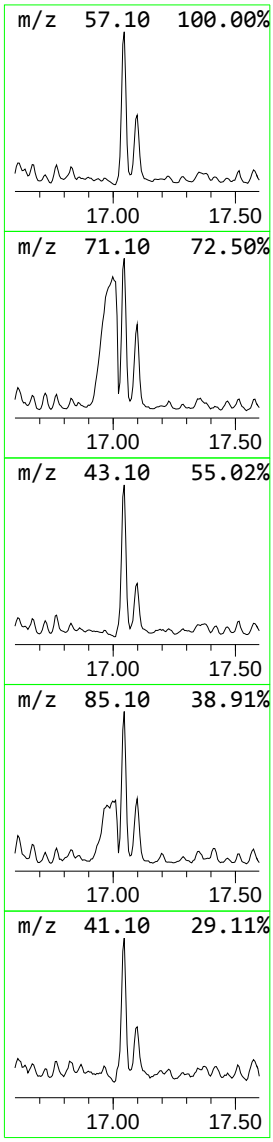
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.098	19.50 ng/ul	2278770	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	81
2	Dodecane	170	C12H26	000112-40-3	64
3	Heptadecane	240	C17H36	000629-78-7	64
4	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	64
5	Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	62





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Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

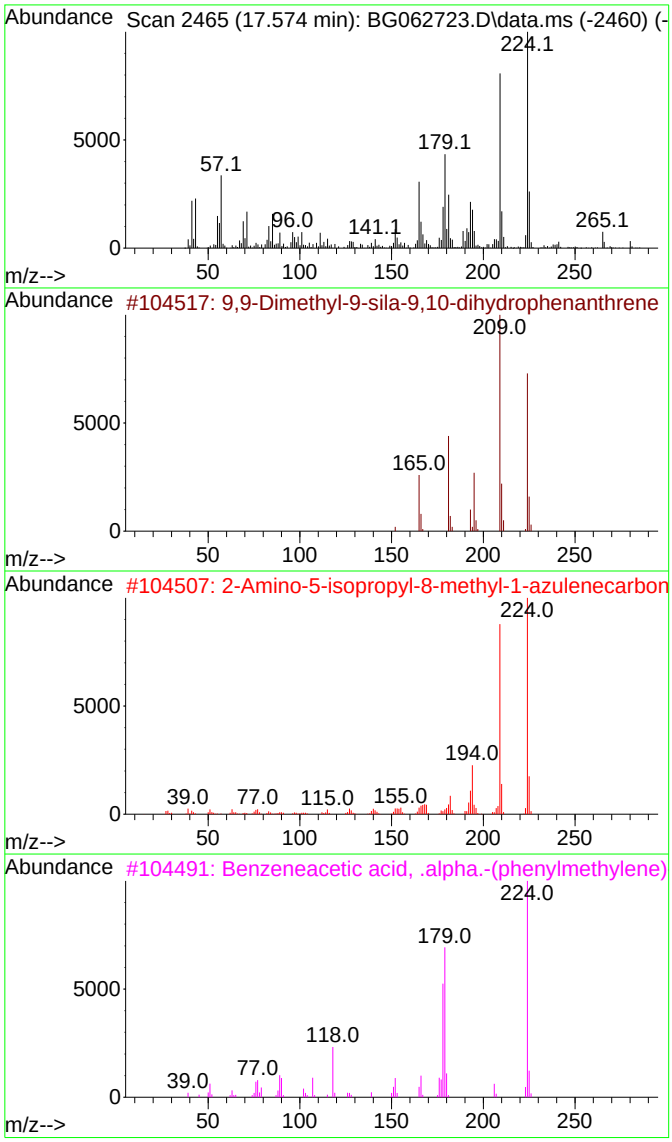
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

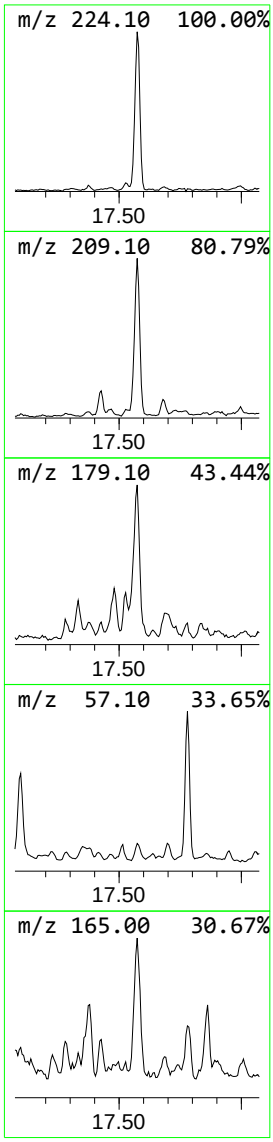
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 65 9,9-Dimethyl-9-sila-9,10-di... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.574	15.86 ng/ul	1853690	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	58
2	2-Amino-5-isopropyl-8-methyl-1-a...	224	C15H16N2	093946-48-6	49
3	Benzeneacetic acid, .alpha.-(phe...	224	C15H12O2	000091-48-5	38
4	Carbazole, 3,4,6-trimethyl-	209	C15H15N	078787-90-3	38
5	4-(1-Benzofuran-2-yl)aniline	209	C14H11NO	000782-18-3	35





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

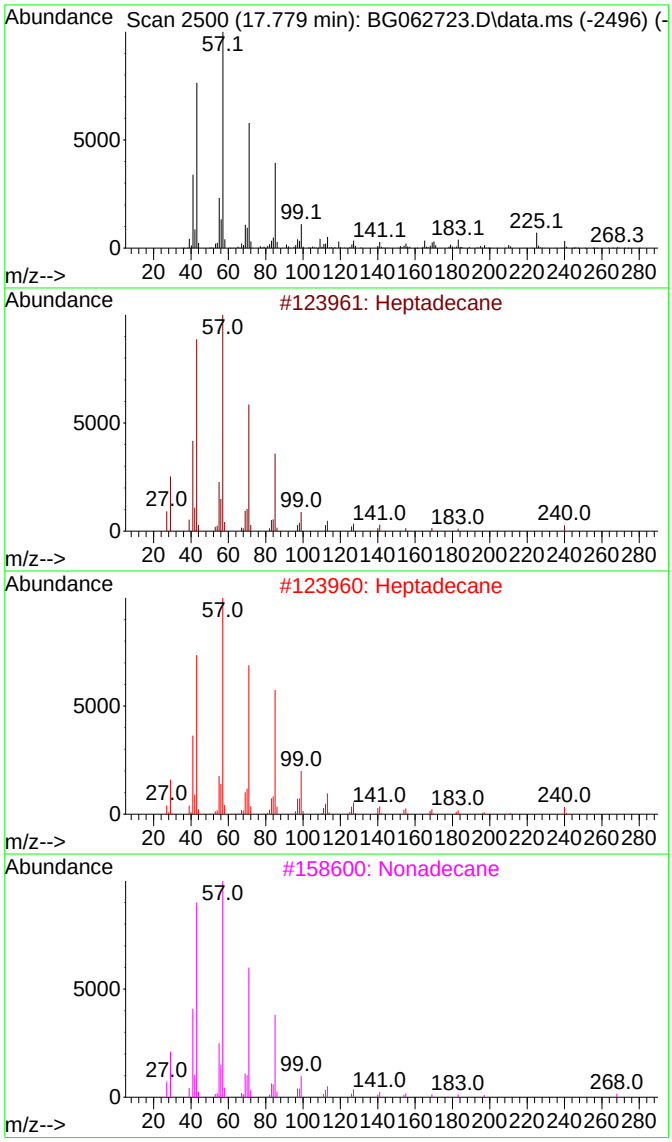
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

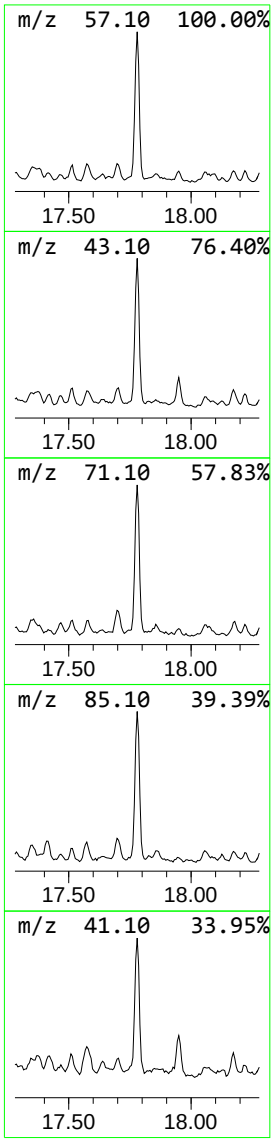
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.779	20.80 ng/ul	2430720	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	96
2	Heptadecane	240	C17H36	000629-78-7	95
3	Nonadecane	268	C19H40	000629-92-5	87
4	Heptadecane	240	C17H36	000629-78-7	87
5	Octacosane	394	C28H58	000630-02-4	83





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

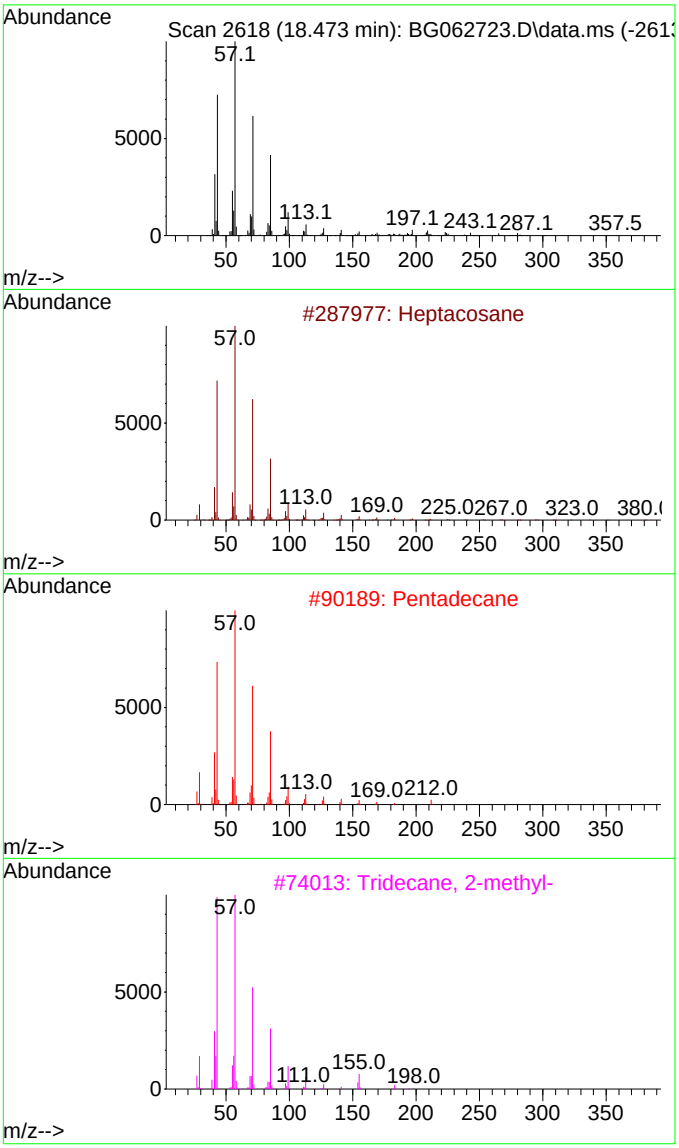
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

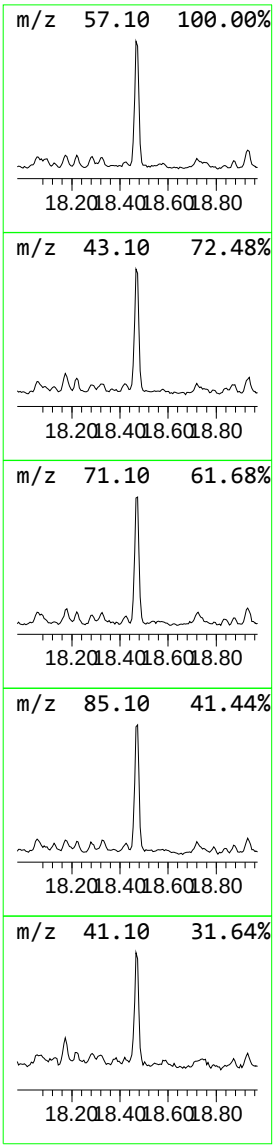
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.473	13.90 ng/ul	1624040	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	90
2	Pentadecane	212	C15H32	000629-62-9	87
3	Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
4	Tetracosane	338	C24H50	000646-31-1	87
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

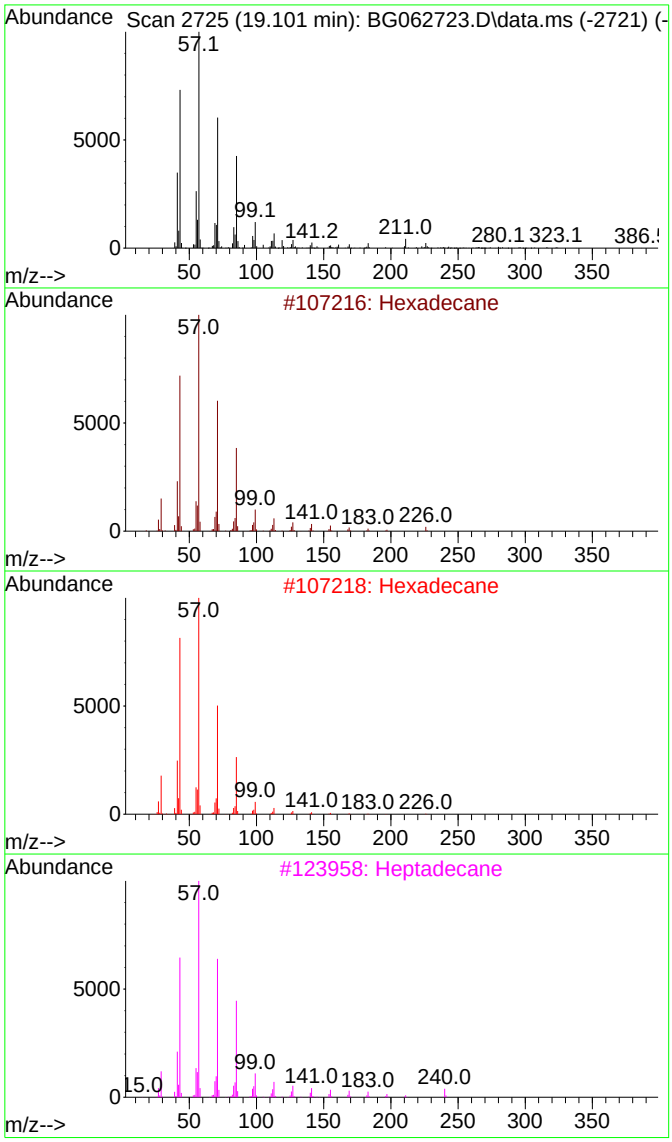
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

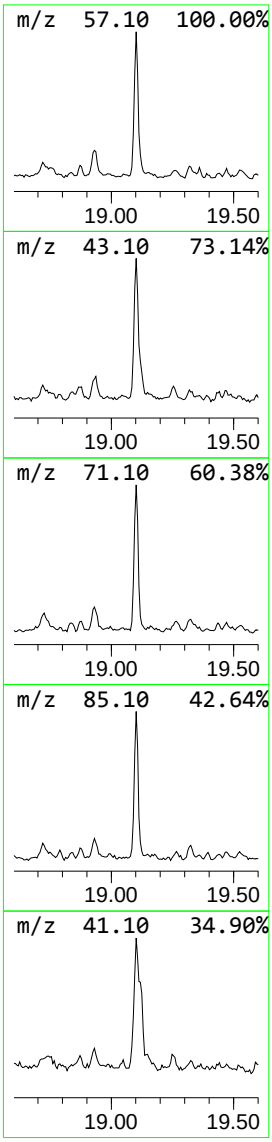
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.101	17.90 ng/ul	2092150	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Hexadecane	226	C16H34	000544-76-3	95
3	Heptadecane	240	C17H36	000629-78-7	94
4	Hexadecane	226	C16H34	000544-76-3	93
5	Heneicosane	296	C21H44	000629-94-7	93





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Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

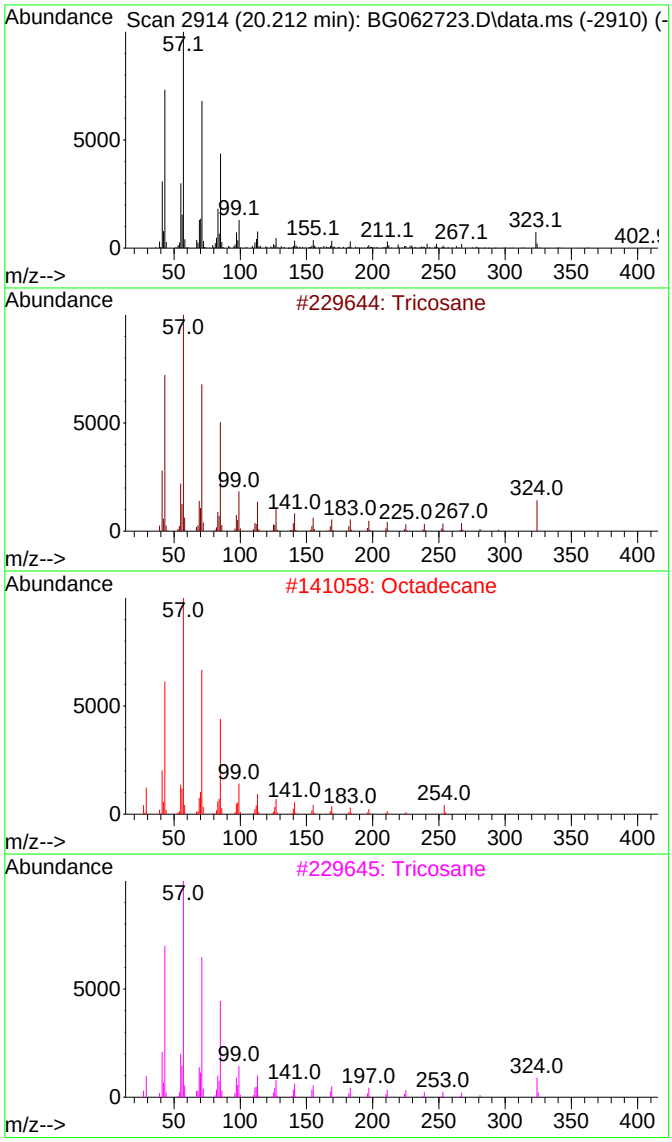
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

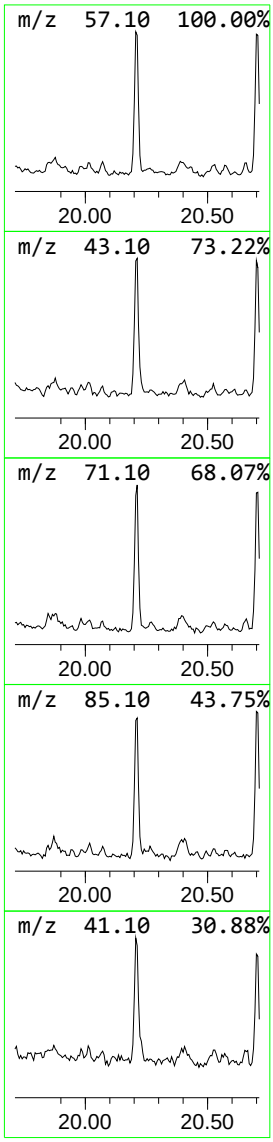
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.212	11.15 ng/ul	974746	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	94
2	Octadecane	254	C18H38	000593-45-3	94
3	Tricosane	324	C23H48	000638-67-5	93
4	Pentadecane	212	C15H32	000629-62-9	91
5	Heneicosane	296	C21H44	000629-94-7	87





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Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

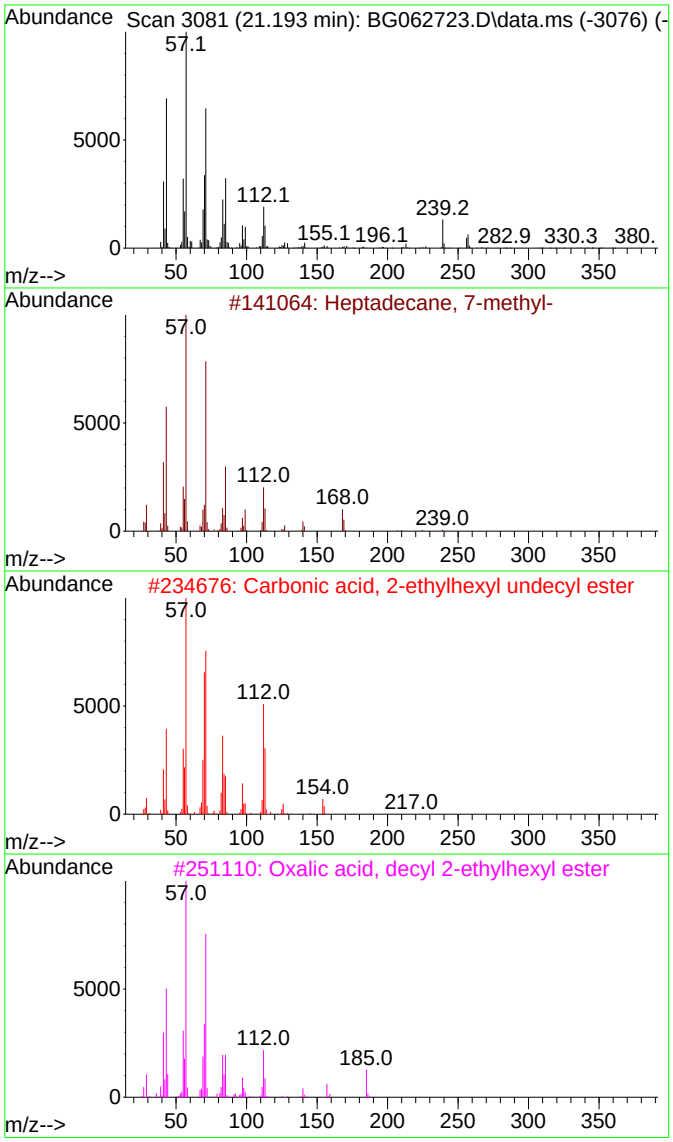
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

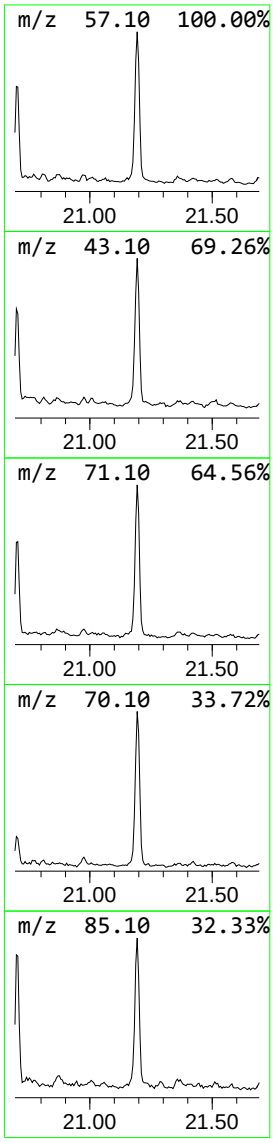
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.193	18.20 ng/ul	1591410	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 7-methyl-	254	C18H38	020959-33-5	74
2	Carbonic acid, 2-ethylhexyl unde...	328	C20H40O3	1000383-13-8	72
3	Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	72
4	Oxalic acid, dodecyl 2-ethylhexy...	370	C22H42O4	1000309-39-5	64
5	Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	58





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

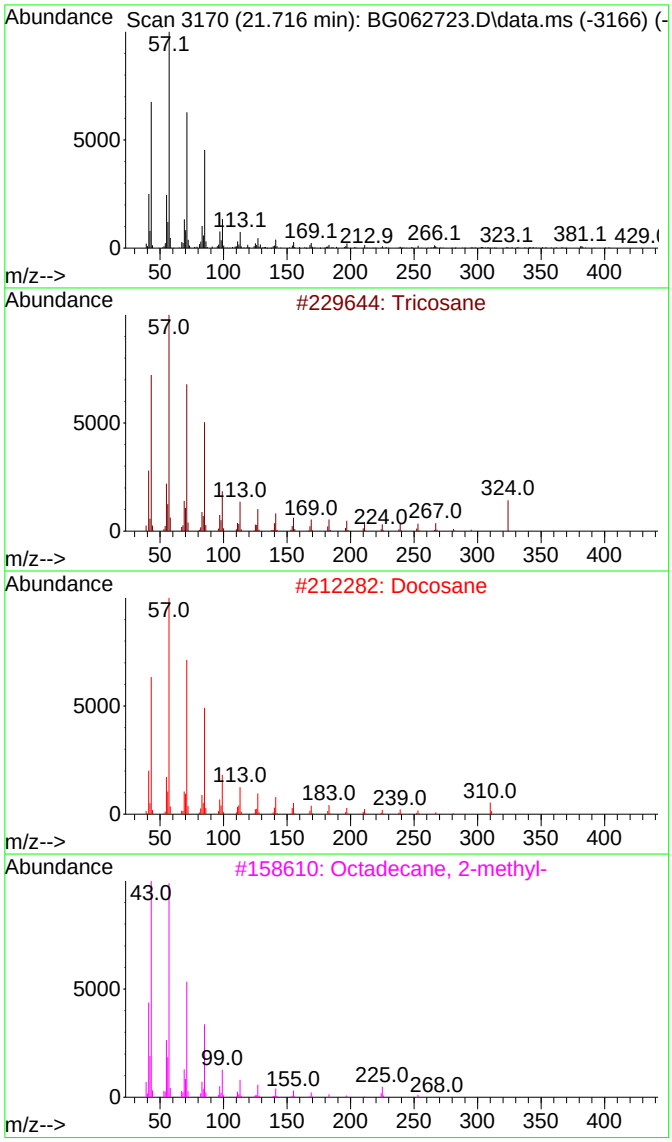
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

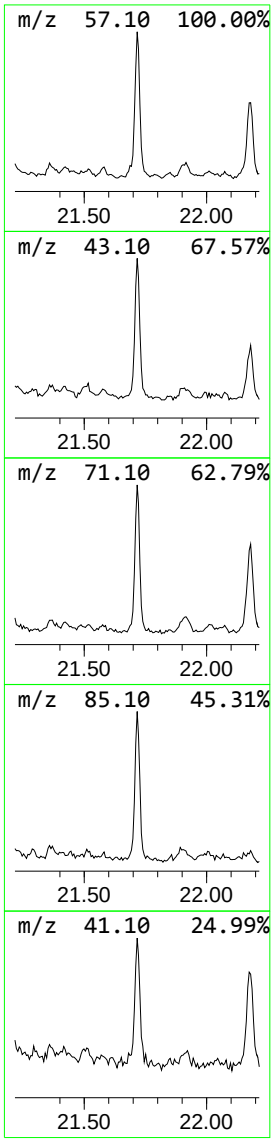
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.716	9.62 ng/ul	841423	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	94
2	Docosane	310	C22H46	000629-97-0	93
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
4	Heptacosane	380	C27H56	000593-49-7	91
5	Octacosane	394	C28H58	000630-02-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

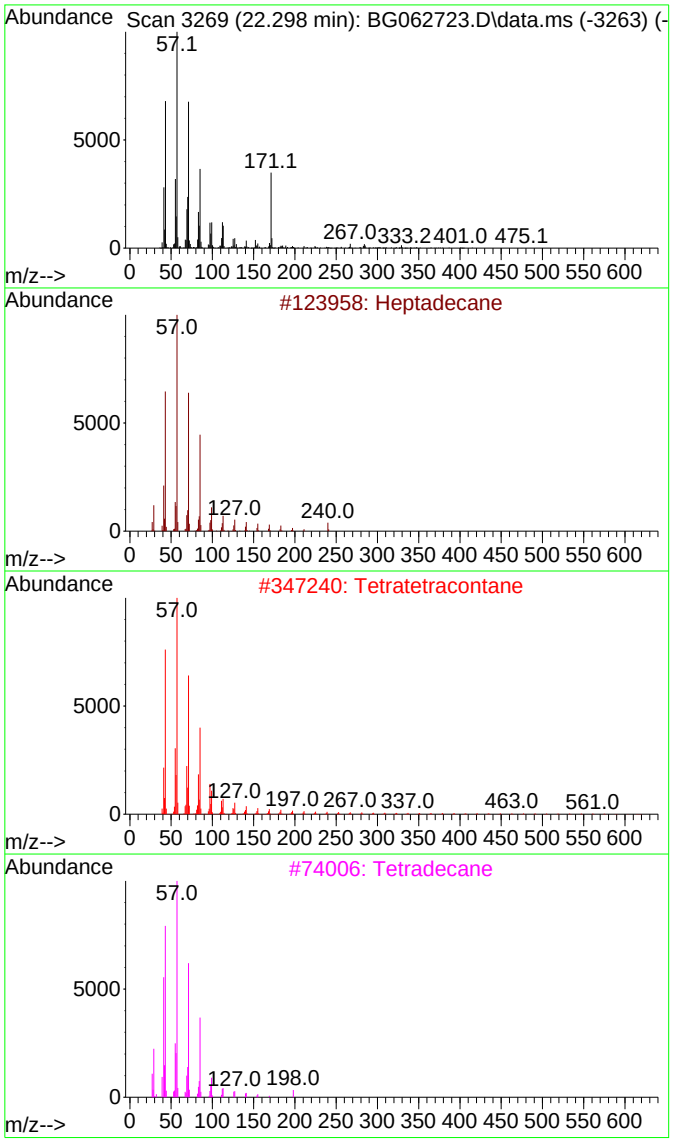
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

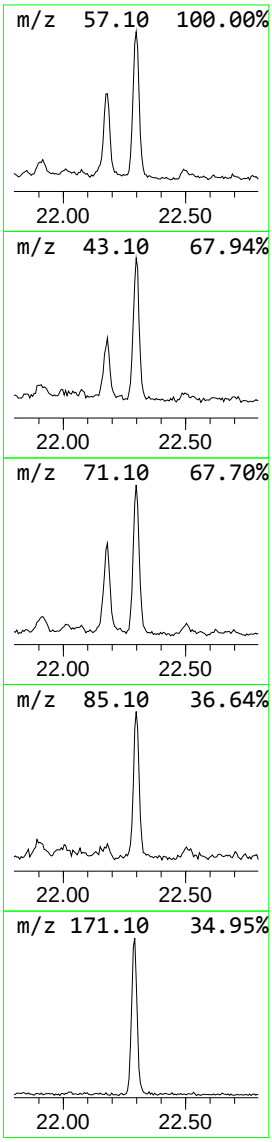
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.298	12.52 ng/ul	1094900	Chrysene-d12	21.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Tetratetracontane	619	C44H90	007098-22-8	62
3	Tetradecane	198	C14H30	000629-59-4	60
4	Tridecane, 5-propyl-	226	C16H34	055045-11-9	60
5	Hexadecane	226	C16H34	000544-76-3	58





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062723.D
Acq On : 11 Sep 2024 6:25
Operator : JU/RC
Sample : P3877-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	5.934	38.8	ng/ul	4220450	1	7.903	2173120	20.0
(DEL) Alkane: S...	6.475	8.5	ng/ul	921013	1	7.903	2173120	20.0
(DEL) Alkane: C...	6.551	10.2	ng/ul	1104730	1	7.903	2173120	20.0
(DEL) Alkane: S...	6.904	14.4	ng/ul	1561950	1	7.903	2173120	20.0
(DEL) Alkane: S...	6.963	15.3	ng/ul	1661120	1	7.903	2173120	20.0
Benzene, 1-ethy...	6.998	13.6	ng/ul	1475790	1	7.903	2173120	20.0
Benzene, 1,2,3-...	7.133	9.8	ng/ul	1064860	1	7.903	2173120	20.0
Benzene, 1-ethy...	7.298	13.1	ng/ul	1426800	1	7.903	2173120	20.0
(DEL) Alkane: S...	7.544	98.6	ng/ul	10712900	1	7.903	2173120	20.0
(DEL) Alkane: S...	7.832	9.5	ng/ul	1032810	1	7.903	2173120	20.0
1-Isobutoxy-2-e...	7.979	73.0	ng/ul	7937130	1	7.903	2173120	20.0
1,1-Hexylenedio...	8.126	22.3	ng/ul	2420550	1	7.903	2173120	20.0
(DEL) Alkane: C...	8.202	9.1	ng/ul	991759	1	7.903	2173120	20.0
Cyclohexanone, ...	8.332	10.2	ng/ul	1109950	1	7.903	2173120	20.0
(DEL) Alkane: S...	8.443	15.9	ng/ul	1724460	1	7.903	2173120	20.0
(DEL) Alkane: S...	8.678	15.2	ng/ul	1652140	1	7.903	2173120	20.0
Benzene, 1-meth...	8.714	9.4	ng/ul	1019050	1	7.903	2173120	20.0
p-Cymene	8.907	9.6	ng/ul	1042660	1	7.903	2173120	20.0
(DEL) Alkane: S...	9.142	82.5	ng/ul	8964110	1	7.903	2173120	20.0
unknown-01	9.254	21.5	ng/ul	2337740	1	7.903	2173120	20.0
(DEL) Alkane: C...	9.701	3.0	ng/ul	915101	2	10.700	6076640	20.0
(DEL) Alkane: S...	9.842	5.6	ng/ul	1711680	2	10.700	6076640	20.0
(DEL) Alkane: S...	9.983	5.7	ng/ul	1719290	2	10.700	6076640	20.0
(DEL) Alkane: S...	10.053	2.8	ng/ul	845394	2	10.700	6076640	20.0
(DEL) Alkane: S...	10.130	5.5	ng/ul	1656730	2	10.700	6076640	20.0
2,4-Dipropyl-5-...	11.076	12.9	ng/ul	3919020	2	10.700	6076640	20.0
(DEL) Alkane: S...	11.205	4.3	ng/ul	1289940	2	10.700	6076640	20.0
(DEL) Alkane: S...	11.728	5.9	ng/ul	1800490	2	10.700	6076640	20.0
Benzene, 1,2,4-...	11.798	12.6	ng/ul	3820840	2	10.700	6076640	20.0
unknown-02	11.963	8.5	ng/ul	2575770	2	10.700	6076640	20.0
(DEL) Alkane: S...	12.127	12.7	ng/ul	3842530	2	10.700	6076640	20.0
(DEL) Alkane: S...	12.157	6.2	ng/ul	1868400	2	10.700	6076640	20.0
Oxalic acid, cy...	12.768	14.6	ng/ul	1193380	3	14.530	1640340	20.0
(DEL) Alkane: S...	13.073	12.2	ng/ul	997392	3	14.530	1640340	20.0
Butanoic acid, ...	13.279	10.5	ng/ul	861875	3	14.530	1640340	20.0
Propanoic acid,...	13.490	15.8	ng/ul	1293990	3	14.530	1640340	20.0
Naphthalene, 1,...	13.714	17.4	ng/ul	1425950	3	14.530	1640340	20.0
unknown-03	13.796	22.0	ng/ul	1805250	3	14.530	1640340	20.0
Naphthalene, 2,...	13.855	11.8	ng/ul	969514	3	14.530	1640340	20.0
(DEL) Alkane: S...	14.025	24.2	ng/ul	1987020	3	14.530	1640340	20.0
Methyl 2-diethy...	14.166	16.0	ng/ul	1315070	3	14.530	1640340	20.0
(DEL) Alkane: S...	14.442	95.5	ng/ul	7828950	3	14.530	1640340	20.0
unknown-04	14.607	18.7	ng/ul	1534250	3	14.530	1640340	20.0
9-Methyl-S-octa...	14.677	60.0	ng/ul	4919580	3	14.530	1640340	20.0
Naphthalene, 1,...	14.924	19.1	ng/ul	1566480	3	14.530	1640340	20.0
Phenol, 2,3,5,6...	15.071	17.2	ng/ul	1408710	3	14.530	1640340	20.0
4b,5,6,7,8,8a,9...	15.100	12.4	ng/ul	1019620	3	14.530	1640340	20.0
4'-(1-Pyrroyl)a...	15.224	15.9	ng/ul	1304660	3	14.530	1640340	20.0
Naphthalene, 2,...	15.294	63.0	ng/ul	5170310	3	14.530	1640340	20.0
(DEL) Alkane: S...	15.388	50.6	ng/ul	4146940	3	14.530	1640340	20.0
(DEL) Alkane: S...	15.794	21.2	ng/ul	1741810	3	14.530	1640340	20.0
unknown-05	15.887	15.3	ng/ul	1256340	3	14.530	1640340	20.0

unknown-06	16.164	16.4	ng/ul	1911720	4	17.292	2337030	20.0
(DEL) Alkane: S...	16.252	28.6	ng/ul	3336130	4	17.292	2337030	20.0
unknown-07	16.593	10.4	ng/ul	1220780	4	17.292	2337030	20.0
(DEL) Alkane: S...	17.098	19.5	ng/ul	2278770	4	17.292	2337030	20.0
9,9-Dimethyl-9-...	17.574	15.9	ng/ul	1853690	4	17.292	2337030	20.0
(DEL) Alkane: S...	17.779	20.8	ng/ul	2430720	4	17.292	2337030	20.0
(DEL) Alkane: S...	18.473	13.9	ng/ul	1624040	4	17.292	2337030	20.0
(DEL) Alkane: S...	19.101	17.9	ng/ul	2092150	4	17.292	2337030	20.0
(DEL) Alkane: S...	20.212	11.2	ng/ul	974746	5	21.516	1748420	20.0
(DEL) Alkane: S...	21.193	18.2	ng/ul	1591410	5	21.516	1748420	20.0
(DEL) Alkane: S...	21.716	9.6	ng/ul	841423	5	21.516	1748420	20.0
(DEL) Alkane: S...	22.298	12.5	ng/ul	1094900	5	21.516	1748420	20.0

Instrument :
BNA_G
ClientSampleId :
DCVX7