LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DCVY1DL

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: BG062772.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.665	91	98	102	rBV	43929	83832	3.49%	0.331%
2	3.771	112	116	123	rBV	46161	75172	3.13%	0.297%
3	4.058	148	165	170	rVV	104389	357300	14.88%	1.412%
4	4.364	212	217	222	rBV	37283	55019	2.29%	0.217%
5	5.016	323	328	340	rVB	80268	124019	5.16%	0.490%
6	5.927	476	483	490	rBV	64483	99087	4.13%	0.392%
7	6.215	521	532	538	rBV	194731	321588	13.39%	1.271%
8	6.403	559	564	570	rVV2	27639	50461	2.10%	0.199%
9	6.902	645	649	654	rVV3	31431	47055	1.96%	0.186%
10	6.961	654	659	662	rVV	35395	53236	2.22%	0.210%
11	7.067	670	677	684	rBV2	138870	258507	10.76%	1.022%
12	7.231	700	705	710	rBV	64757	102132	4.25%	0.404%
13	7.331	718	722	726	rVV	32634	50760	2.11%	0.201%
14	7.437	735	740	748	rVV	83652	148656	6.19%	0.587%
15	7.531	750	756	765	rVB2	199518	368142	15.33%	1.455%
16	7.831	798	807	812	rBV5	22111	56085	2.33%	0.222%
17	7.901	812	819	825	rVV2	162961	307635	12.81%	1.216%
18	7.966	825	830	836	rVV	82408	142494	5.93%	0.563%
19	8.324	886	891	896	rBV2	46606	79738	3.32%	0.315%
20	8.436	906	910	916	rVB4	32816	61400	2.56%	0.243%
21	8.541	923	928	930	rVV3	46983	83097	3.46%	0.328%
22	8.606	934	939	945	rVB	119824	204504	8.51%	0.808%
23	8.671	945	950	953	rBV2	36399	55191	2.30%	0.218%
24	9.011	996	1008	1011	rBV3	44292	105201	4.38%	0.416%
25	9.053	1011	1015	1021	rVB	84351	137412	5.72%	0.543%
26	9.135	1021	1029	1034	rVB	212782	328003	13.66%	1.296%
27	9.205	1034	1041	1046	rBV3	59740	126961	5.29%	0.502%
28	9.252	1046	1049	1055	rVB6	27507	52899	2.20%	0.209%
29	9.775	1128	1138	1144	rBV5	97131	217465	9.05%	0.859%
30	9.834	1144	1148	1152	rVB5	27266	44914	1.87%	0.177%
31	9.981	1165	1173	1178	rVB3	30465	66025	2.75%	0.261%
32	10.128	1189	1198	1202	rVV5	26070	59768	2.49%	0.236%
33	10.192	1202	1209	1213	rVV	118726	213418	8.89%	0.843%
34	10.316	1221	1230	1237	rVV	128402	251455	10.47%	0.994%
35	10.568	1265	1273	1281	rBV6	39029	87531	3.64%	0.346%
36	10.692	1283	1294	1301	rVV2	290228	694507	28.91%	2.744%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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	10.827	1309	1317	1321	rVV	121669	249866	10.40%	0.987%
38	10.886	1325	1327	1332	rVV	32432	52510	2.19%	0.207%
39	10.980	1335	1343	1351	rVB2	59634	141276	5.88%	0.558%
40	11.197	1370	1380	1387	rBV6	23173	50809	2.12%	0.201%
41	11.603	1442	1449	1458	rBV5	44288	108846	4.53%	0.430%
42	11.720	1462	1469	1475	rBV	47019	83813	3.49%	0.331%
43	11.796	1475	1482	1488	rVV4	37454	82206	3.42%	0.325%
44	12.120	1528	1537	1547	rBV	106536	184045	7.66%	0.727%
45	12.355	1567	1577	1583	rVB3	49905	106527	4.43%	0.421%
46	12.525	1601	1606	1610	rBV7	27170	51327	2.14%	0.203%
47	12.566	1610	1613	1622	rVB3	31391	61947	2.58%	0.245%
48	13.071	1695	1699	1706	rVB4	38364	61385	2.56%	0.243%
49	13.359	1741	1748	1755	rBV	152807	224521	9.35%	0.887%
50	13.565	1779	1783	1791	rVB7	26981	70640	2.94%	0.279%
51	13.706	1799	1807	1812	rBV4	56763	145448	6.06%	0.575%
52	13.853	1826	1832	1838	rVV2	69412	165240	6.88%	0.653%
53	13.935	1838	1846	1852	rVB	281599	506392	21.08%	2.001%
54	14.017	1852	1860	1864	rBV	57507	100086	4.17%	0.395%
55	14.223	1888	1895	1908	rVB2	314965	532772	22.18%	2.105%
56	14.435	1926	1931	1935	rBV	222123	286118	11.91%	1.131%
57	14.529	1935	1947	1954	rBV	523207	854722	35.58%	3.378%
58	14.617	1957	1962	1967	rVV	130489	180885	7.53%	0.715%
59	14.670	1967	1971	1975	rVB2	51891	75466	3.14%	0.298%
60	14.728	1975	1981	1993	rVB4	123620	294563	12.26%	1.164%
61	14.828	1993	1998	2004	rBV8	24918	62672	2.61%	0.248%
62	14.928	2012	2015	2022	rVB3	56215	89947	3.74%	0.355%
63	15.004	2022	2028	2032	rBV2	43863	82860	3.45%	0.327%
64	15.057	2032	2037	2045	rVB6	41758	79973	3.33%	0.316%
65	15.157	2045	2054	2058	rBV2	164094	304565	12.68%	1.204%
66	15.292	2072	2077	2085	rVV3	86569	184876	7.70%	0.731%
67	15.386	2085	2093	2097	rVB	216801	311272	12.96%	1.230%
68	15.522	2111	2116	2122	rVB	425982	637470	26.54%	2.519%
69	15.633	2128	2135	2143	rBV2	113109	221121	9.21%	0.874%
70	15.792	2151	2162	2168	rBV2	103178	223921	9.32%	0.885%
71	15.886	2174	2178	2184	rVB3	78485	123867	5.16%	0.489%
72	15.945	2184	2188	2193	rBV4	31445	59777	2.49%	0.236%
73	16.003	2194	2198	2209	rVB7	47913	87835	3.66%	0.347%
74	16.162	2221	2225	2230	rVB4	42919	59349	2.47%	0.235%
75	16.244	2235	2239	2242	rBV	261873	373793	15.56%	1.477%
76	16.591	2294	2298	2301	rVB6	43188	52712	2.19%	0.208%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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	16.926	2349	2355	2366	rBV	1575274	2401982	100.00%	9.492%
78	17.037	2370	2374	2379	rVV	268558	321820	13.40%	1.272%
79	17.090	2379	2383	2388	rVB	112025	163423	6.80%	0.646%
80	17.278	2409	2415	2420	rBV	772277	1182844	49.24%	4.674%
81	17.372	2426	2431	2436	rVB	563404	810445	33.74%	3.203%
82	17.566	2460	2464	2471	rVB7	51831	103926	4.33%	0.411%
83	17.778	2495	2500	2505	rVB	240523	292863	12.19%	1.157%
84	17.854	2510	2513	2516	rVV2	53004	68659	2.86%	0.271%
85	17.995	2533	2537	2542	rBV4	25753	49994	2.08%	0.198%
86	18.165	2562	2566	2570	rBV7	30160	55024	2.29%	0.217%
87	18.471	2613	2618	2626	rBV	190282	261598	10.89%	1.034%
88	19.100	2721	2725	2733	rVB	167185	205709	8.56%	0.813%
89	19.664	2815	2821	2828	rBV	777934	1170911	48.75%	4.627%
90	20.210	2910	2914	2920	rBV2	89349	110539	4.60%	0.437%
91	20.704	2994	2998	3001	rBV	68502	75061	3.12%	0.297%
92	21.191	3076	3081	3088	rVB2	196405	276008	11.49%	1.091%
93	21.520	3131	3137	3145	rBV	911246	1423357	59.26%	5.625%
94	21.720	3166	3171	3176	rBV3	53466	78988	3.29%	0.312%
95	22.178	3244	3249	3256	rVB2	87441	142188	5.92%	0.562%
96	22.302	3265	3270	3279	rVB2	68666	121291	5.05%	0.479%
97	22.954	3377	3381	3388	rVB3	31781	54478	2.27%	0.215%
98	23.712	3506	3510	3519	rVB4	26912	54996	2.29%	0.217%
99	24.370	3612	3622	3636	rBV	421647	1091487	45.44%	4.313%
100	24.581	3647	3658	3671	rVB	577919	1590667	66.22%	6.286%

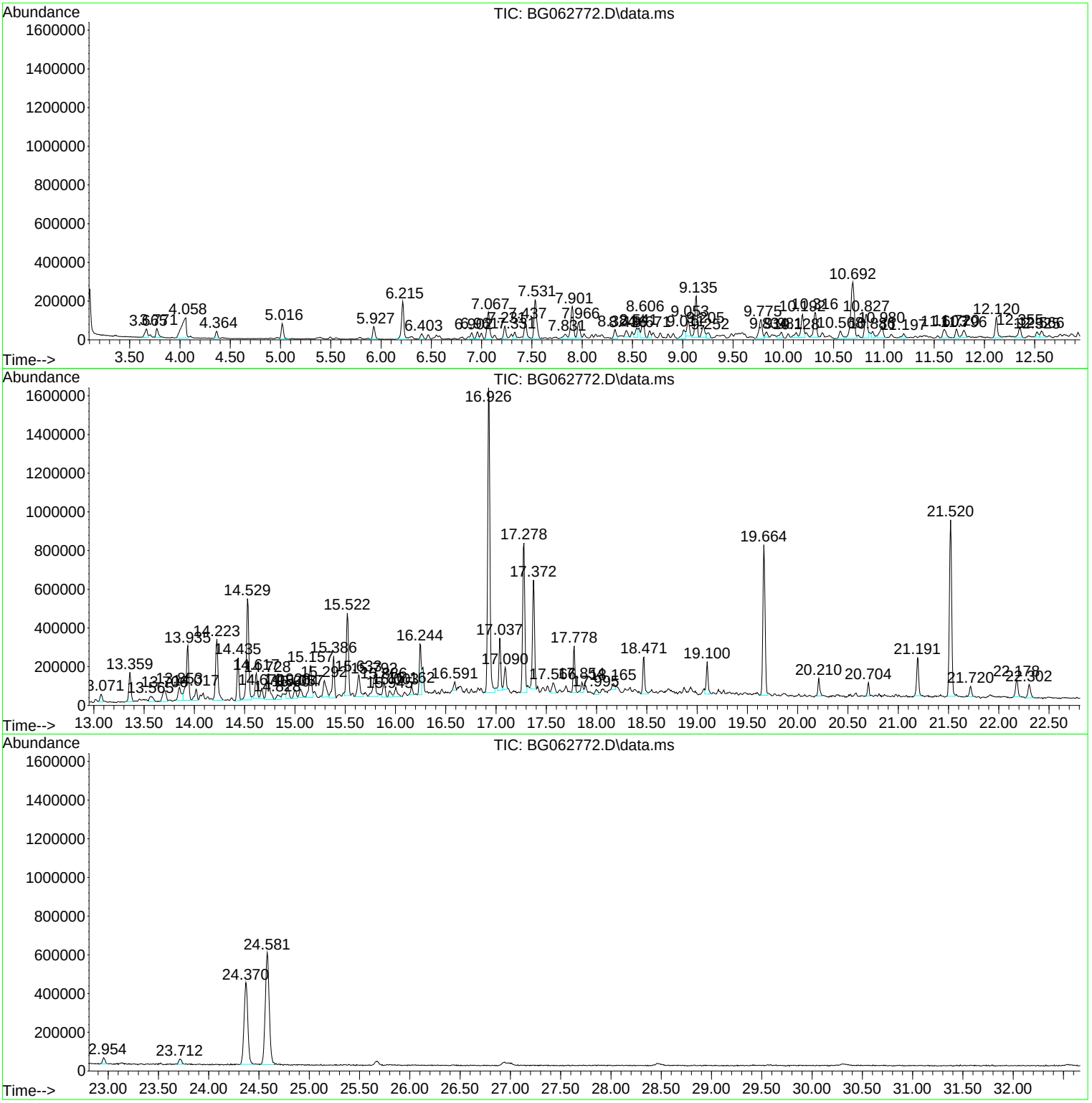
Sum of corrected areas: 25306347

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

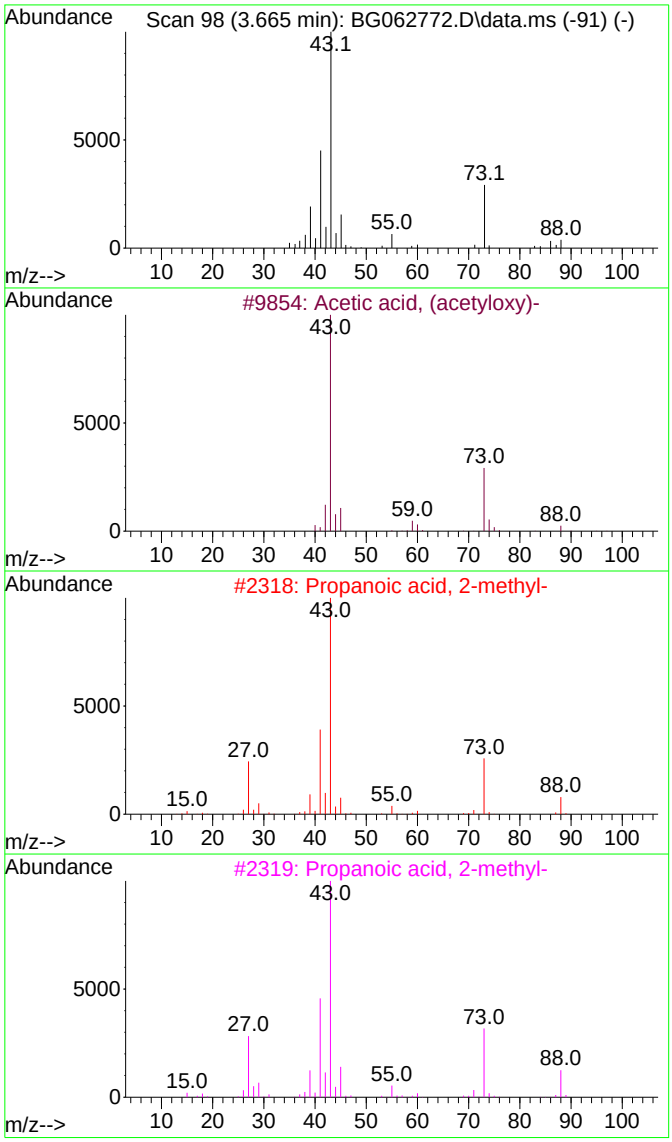
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

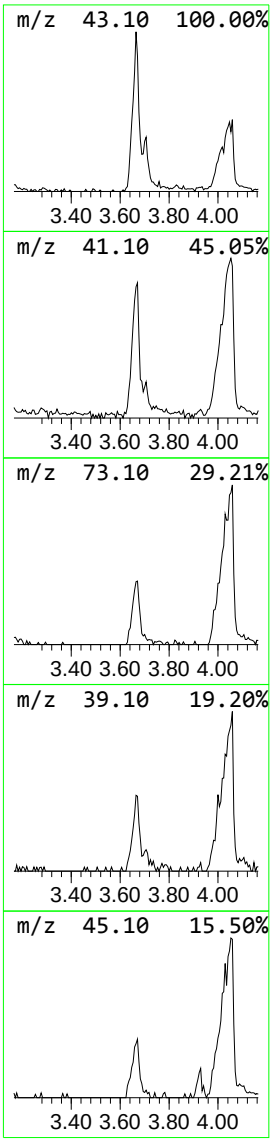
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Acetic acid, (acetyloxy)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.665	5.45 ng/ul	83832	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, (acetyloxy)-	118	C4H6O4	013831-30-6	78
2	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	72
3	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	64
4	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	59
5	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

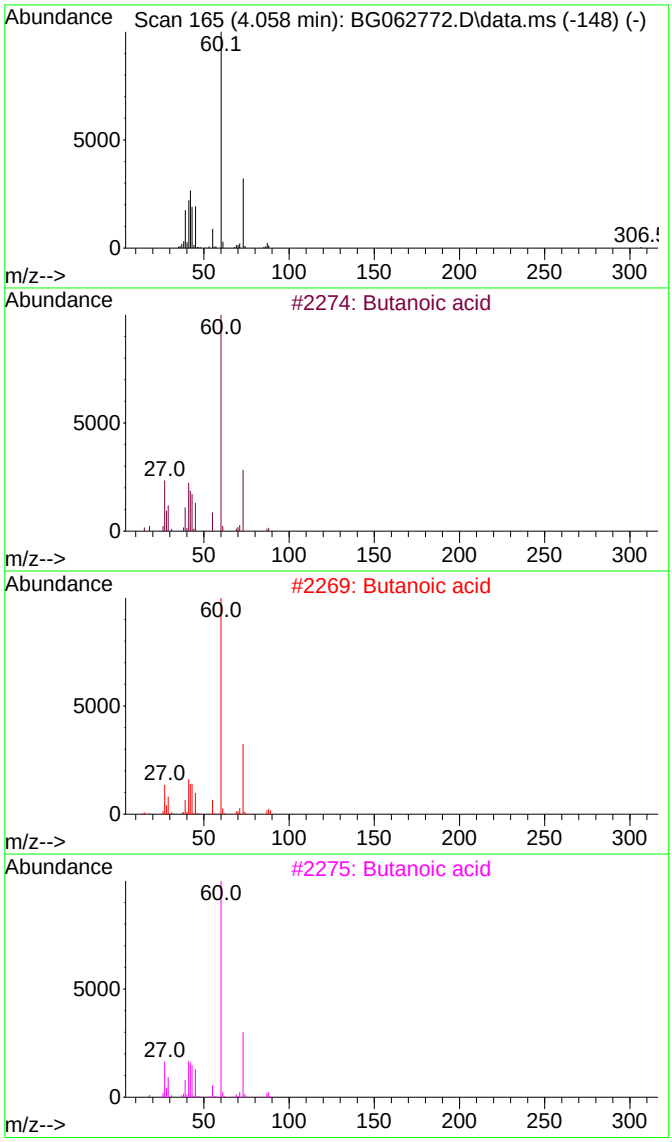
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

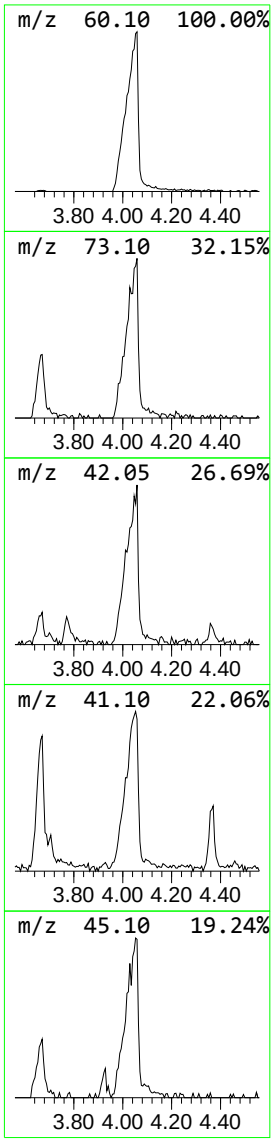
****

Peak Number 2 Butanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.058	23.23 ng/ul	357300	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid	88	C4H8O2	000107-92-6	72
2	Butanoic acid	88	C4H8O2	000107-92-6	64
3	Butanoic acid	88	C4H8O2	000107-92-6	53
4	Pentanoic acid	102	C5H10O2	000109-52-4	45
5	Silver butanoate	194	C4H7AgO2	005076-24-4	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

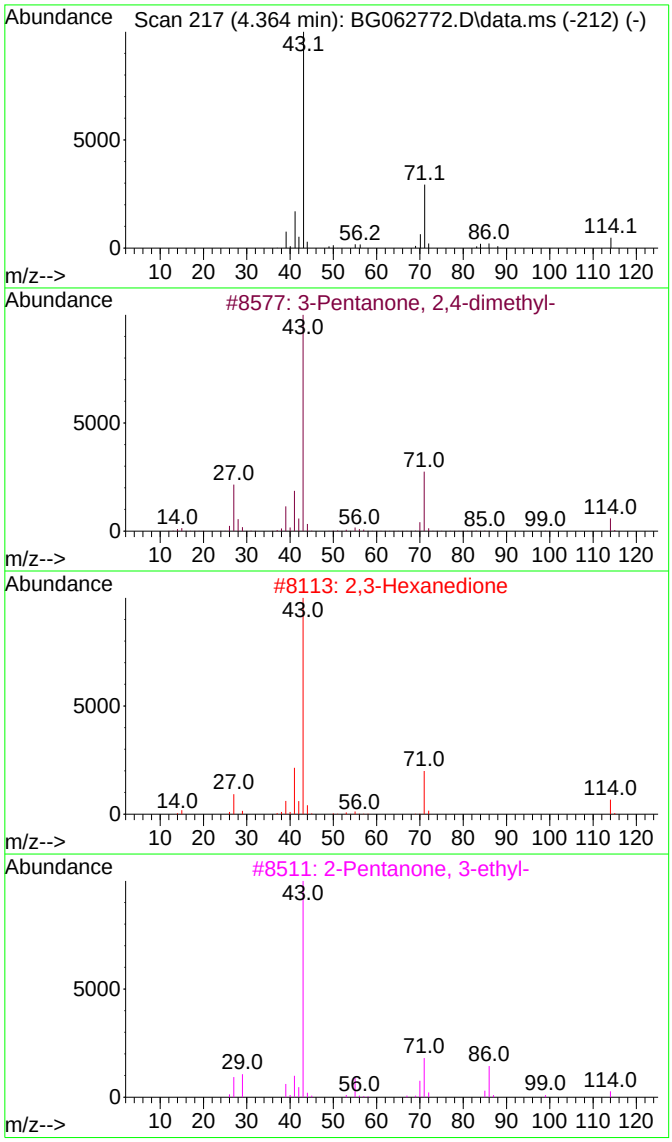
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

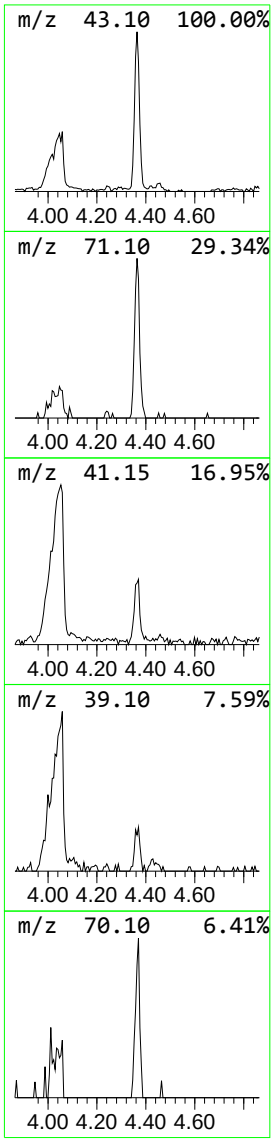
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 3-Pentanone, 2,4-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.364	3.58 ng/ul	55019	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	80
2	2,3-Hexanedione	114	C6H10O2	003848-24-6	59
3	2-Pentanone, 3-ethyl-	114	C7H14O	006137-03-7	53
4	3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	50
5	2,3-Hexanedione	114	C6H10O2	003848-24-6	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

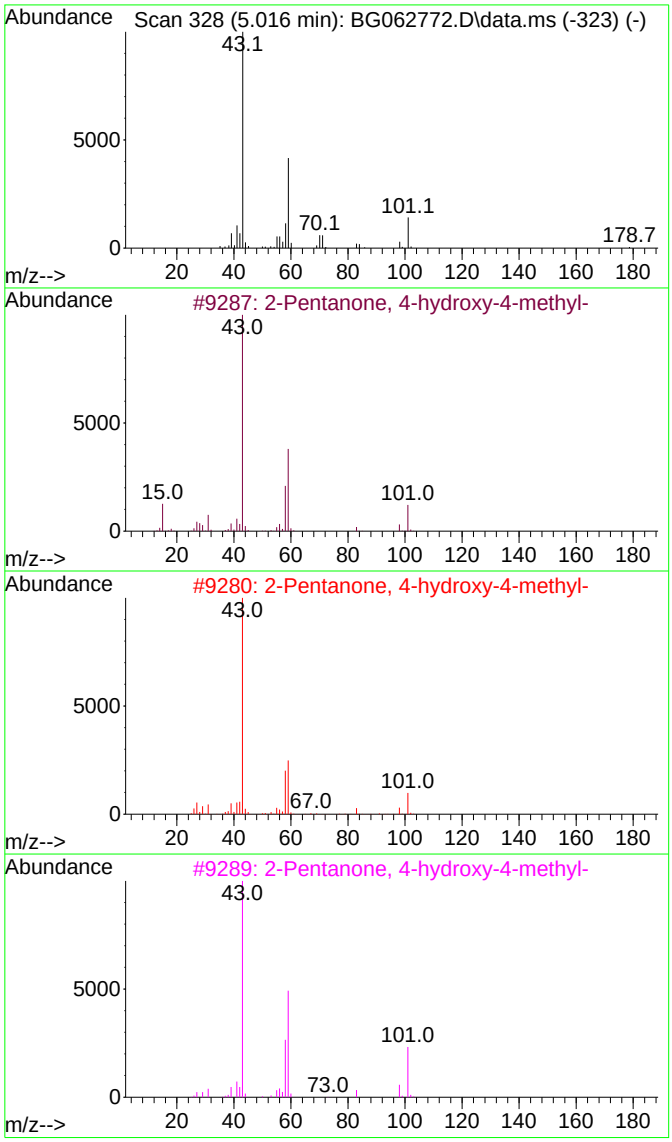
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

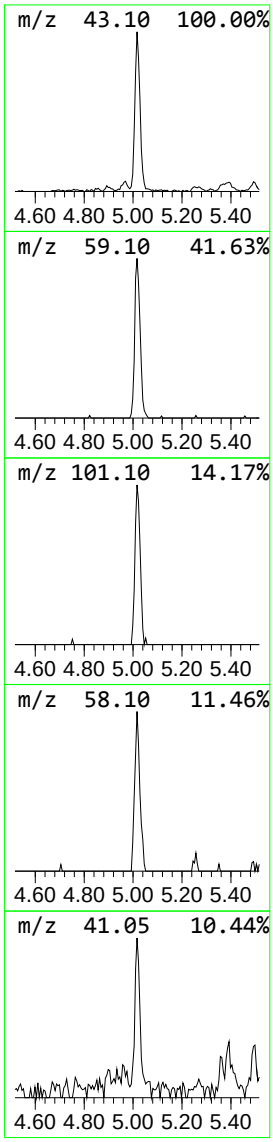
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	8.06 ng/ul	124019	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

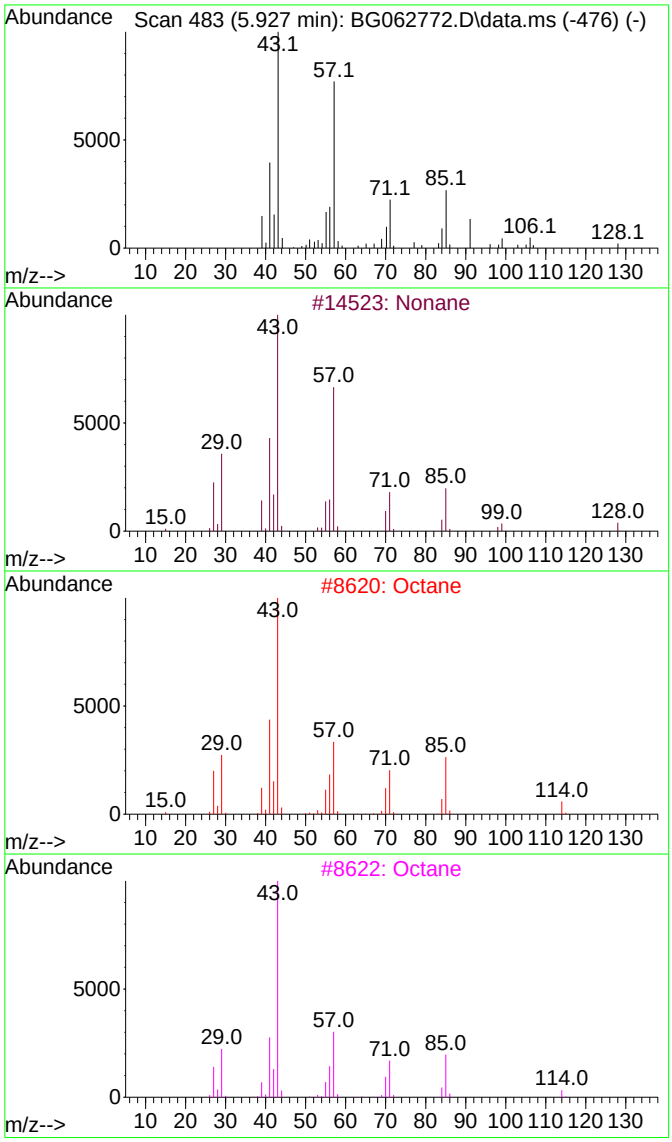
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

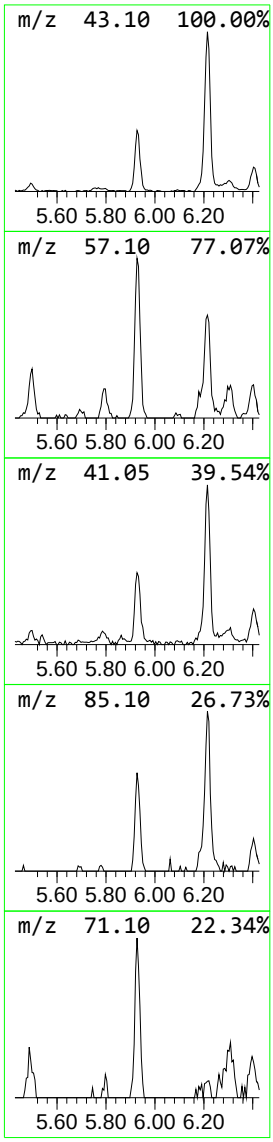
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.927	6.44 ng/ul	99087	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	78
2	Octane	114	C8H18	000111-65-9	59
3	Octane	114	C8H18	000111-65-9	59
4	Nonane	128	C9H20	000111-84-2	59
5	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

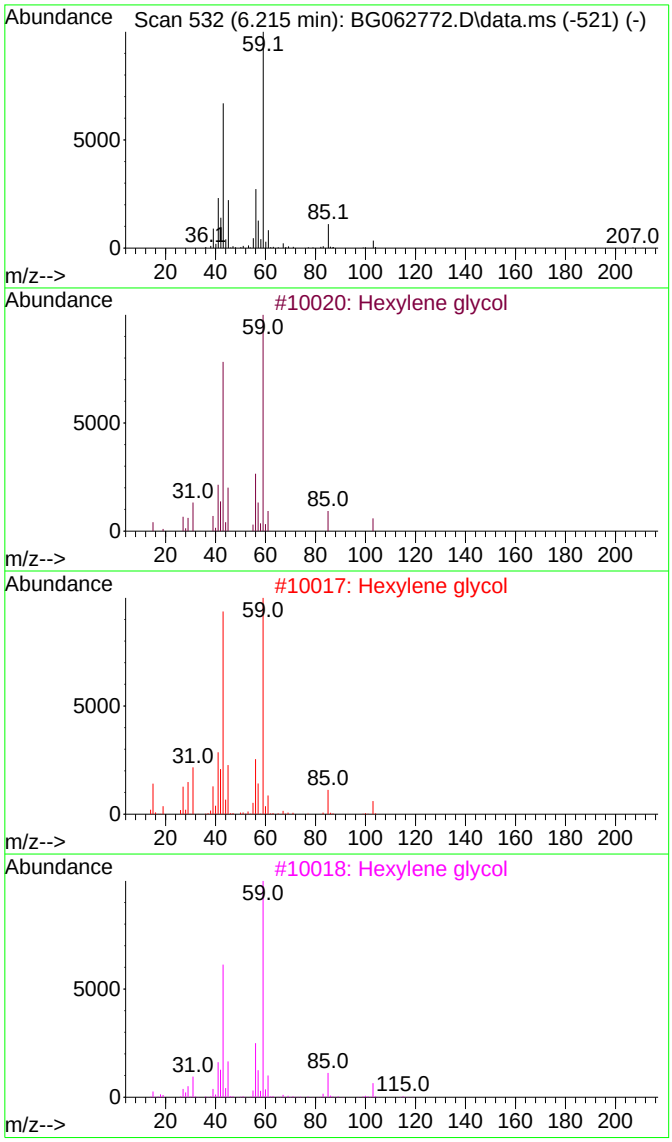
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

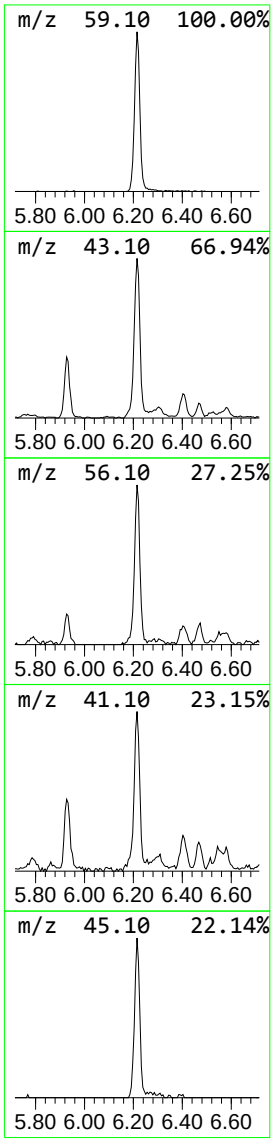
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Hexylene glycol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.215	20.91 ng/ul	321588	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexylene glycol	118	C6H14O2	000107-41-5	83
2	Hexylene glycol	118	C6H14O2	000107-41-5	78
3	Hexylene glycol	118	C6H14O2	000107-41-5	78
4	Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	72
5	(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	59





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

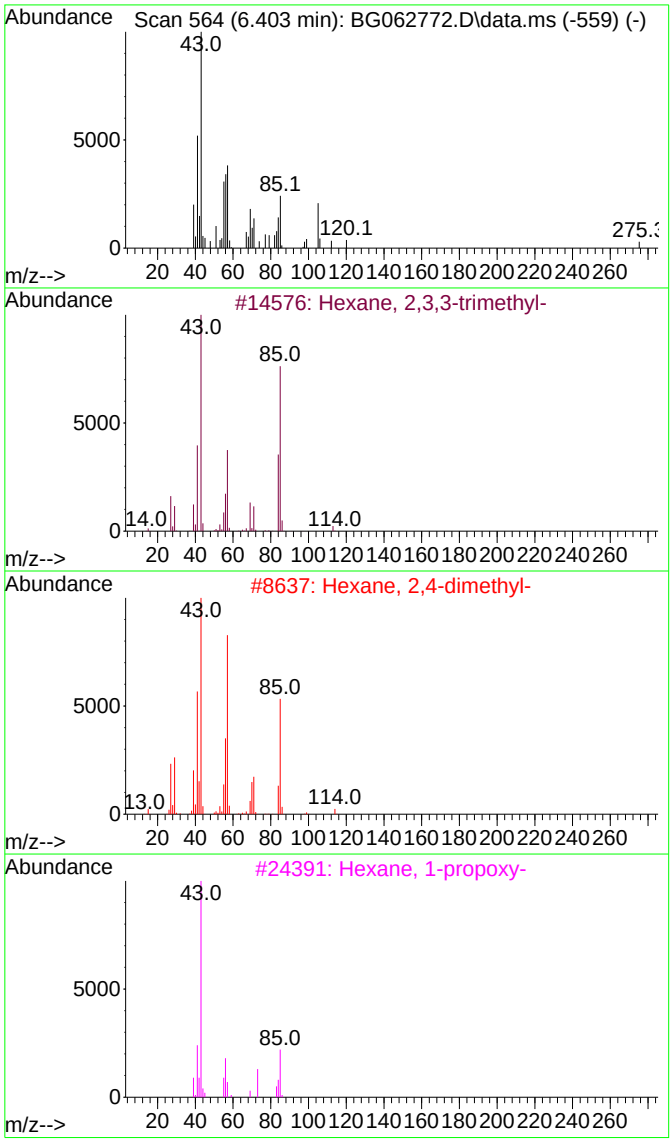
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

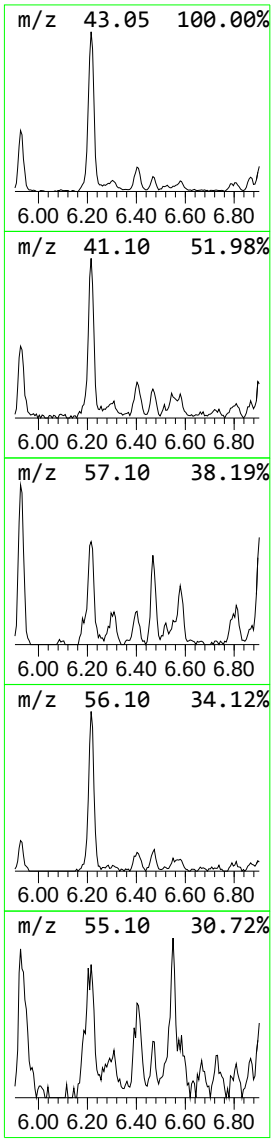
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.403	3.28 ng/ul	50461	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	47
2	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	43
3	Hexane, 1-propoxy-	144	C9H20O	053685-78-2	38
4	Hexyl octyl ether	214	C14H30O	017071-54-4	38
5	Oxalic acid, dodecyl hexyl ester	342	C20H38O4	1000309-24-6	38





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

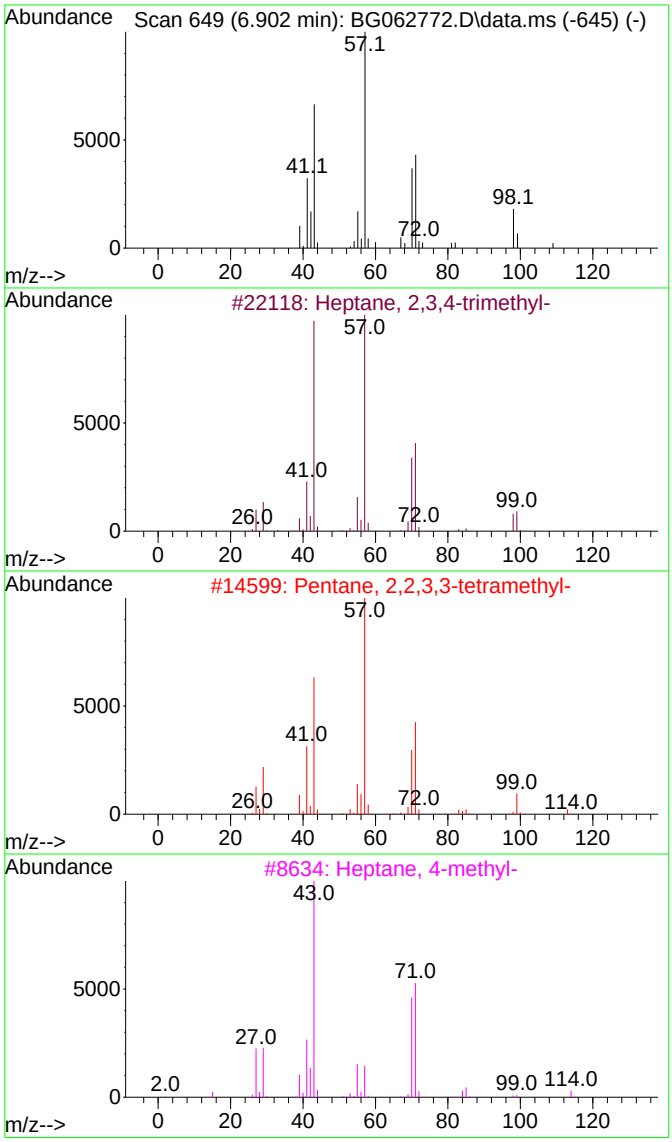
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

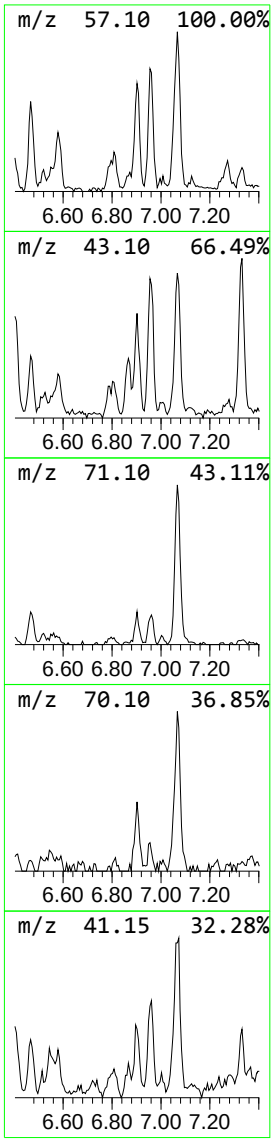
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.902	3.06 ng/ul	47055	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
2	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
3	Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4	2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	50
5	Butane, 1-bromo-3-methyl-	150	C5H11Br	000107-82-4	50





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

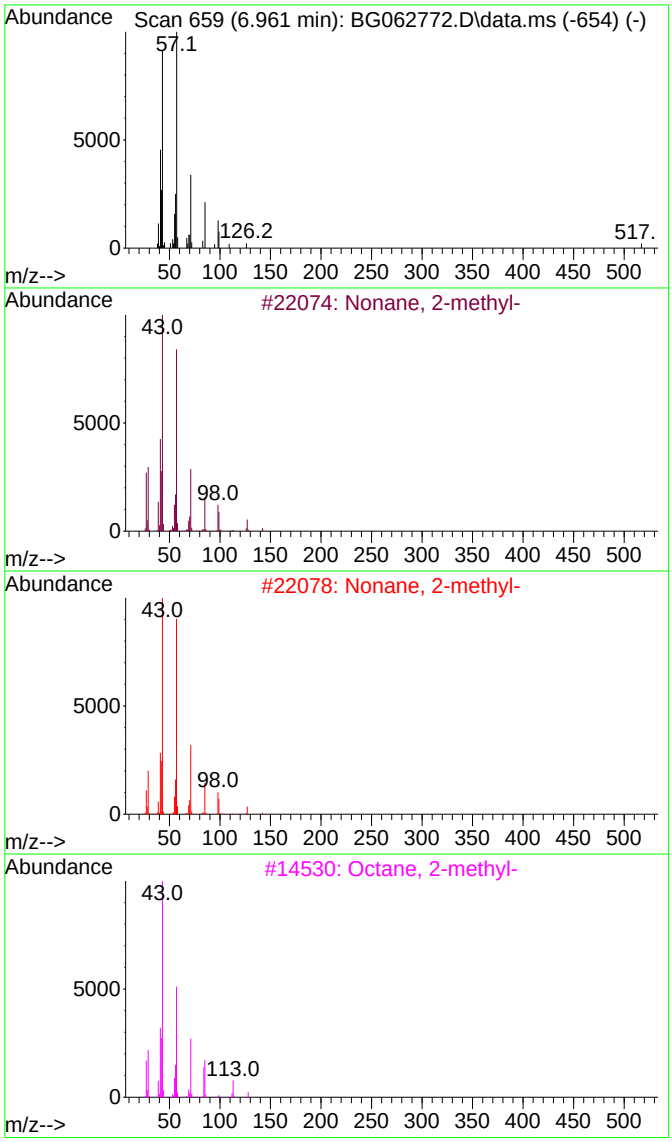
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

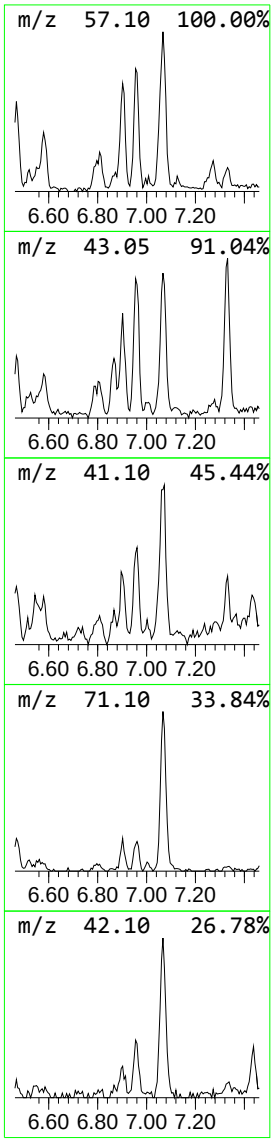
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.961	3.46 ng/ul	53236	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-	142	C10H22	000871-83-0	64
2	Nonane, 2-methyl-	142	C10H22	000871-83-0	64
3	Octane, 2-methyl-	128	C9H20	003221-61-2	59
4	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	53
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

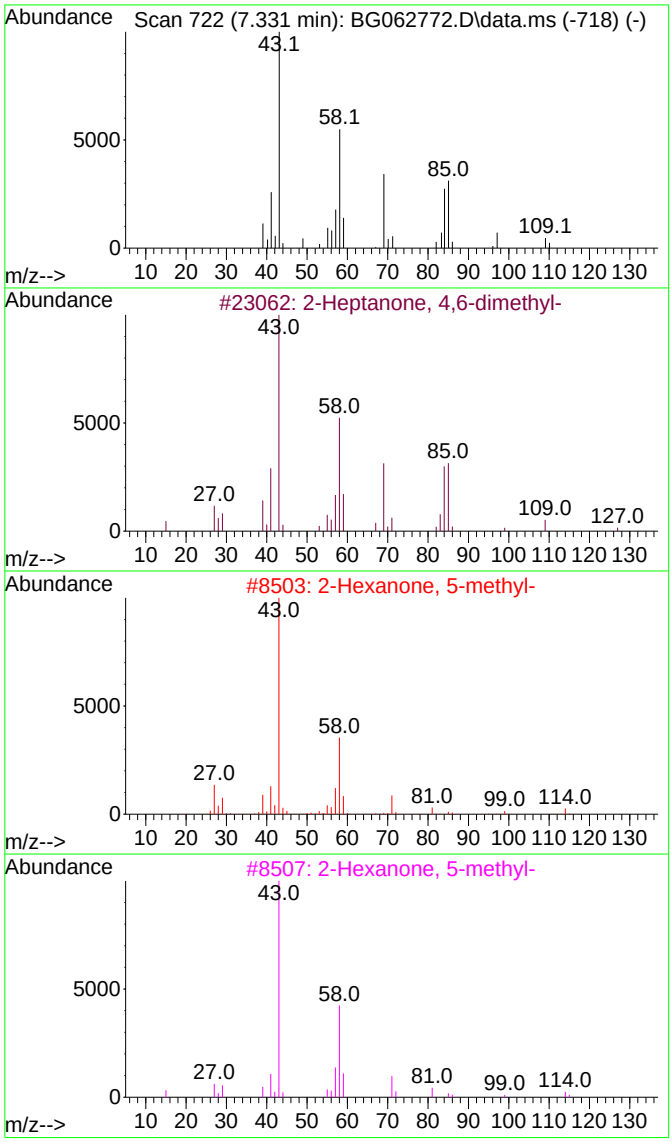
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

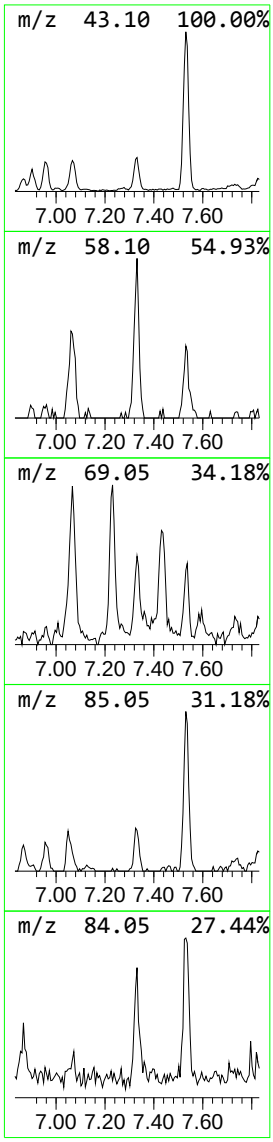
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.331	3.30 ng/ul	50760	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	86
2	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38
3	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38
4	2-Hexanone	100	C6H12O	000591-78-6	37
5	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	37





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

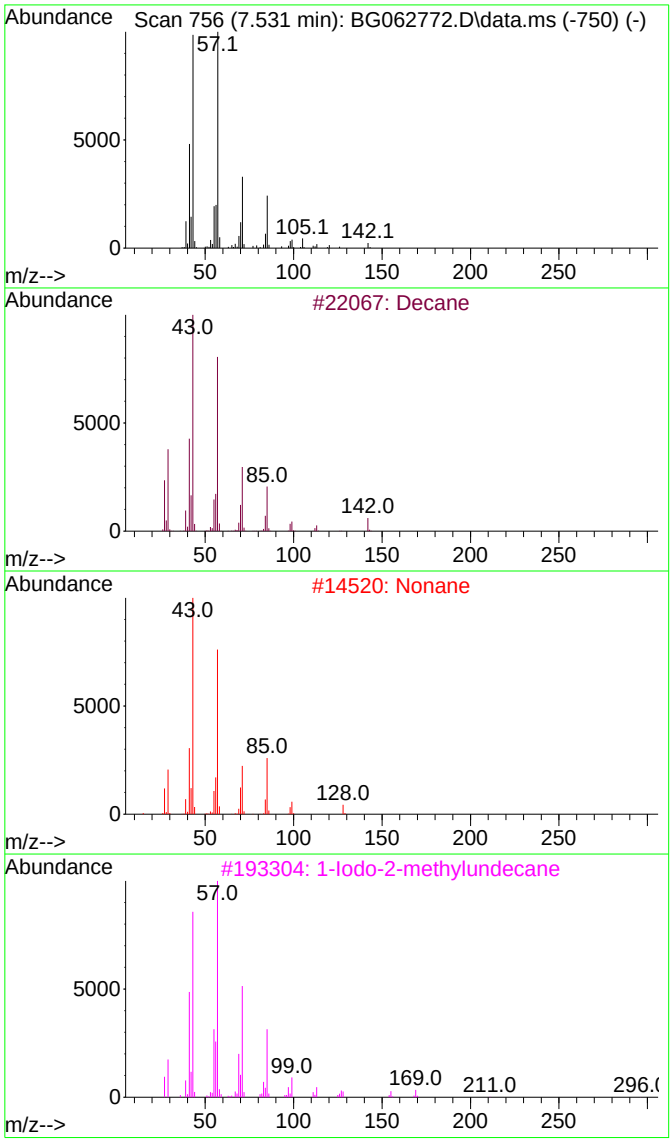
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

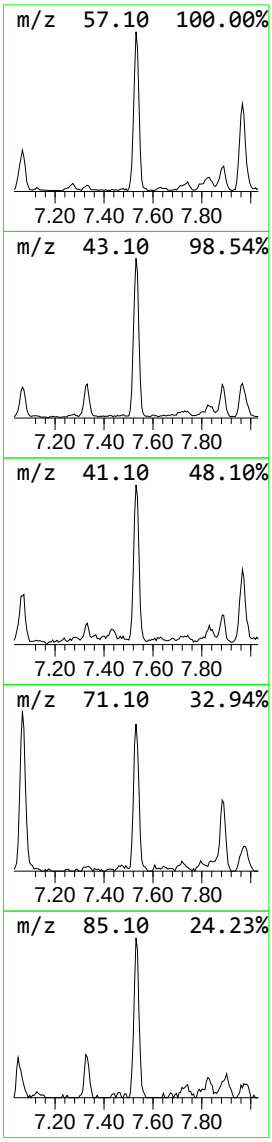
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.531	23.93 ng/ul	368142	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	83
2	Nonane	128	C9H20	000111-84-2	83
3	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	83
4	Nonane	128	C9H20	000111-84-2	83
5	Undecane	156	C11H24	001120-21-4	78





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

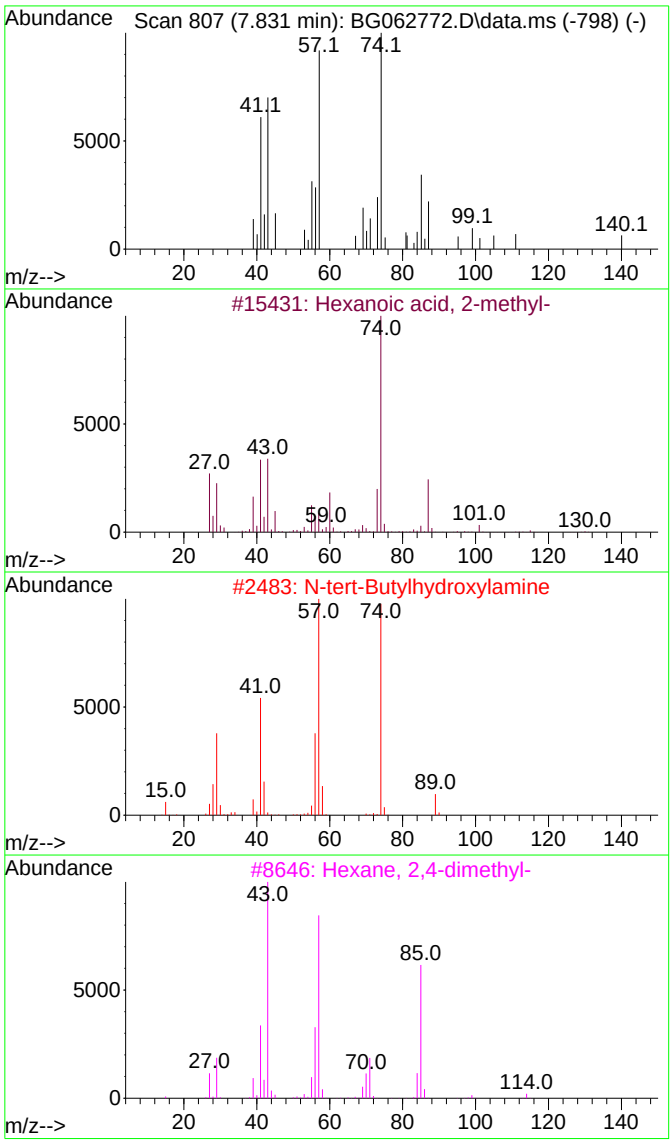
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

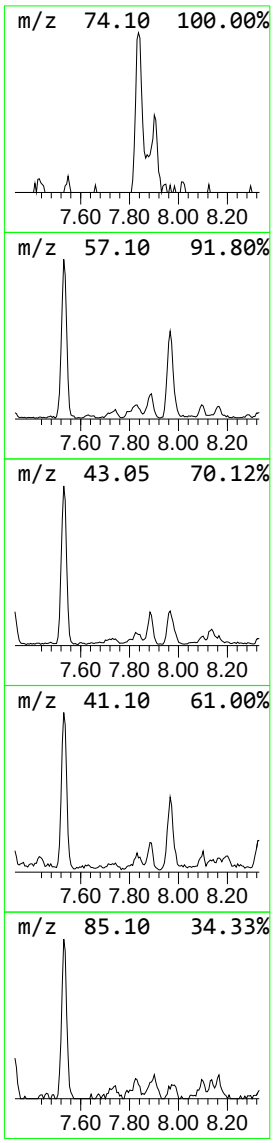
****

Peak Number 12 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.831	3.65 ng/ul	56085	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	40
2	N-tert-Butylhydroxylamine	89	C4H11NO	1000239-48-8	37
3	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	14
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	14
5	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	14





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

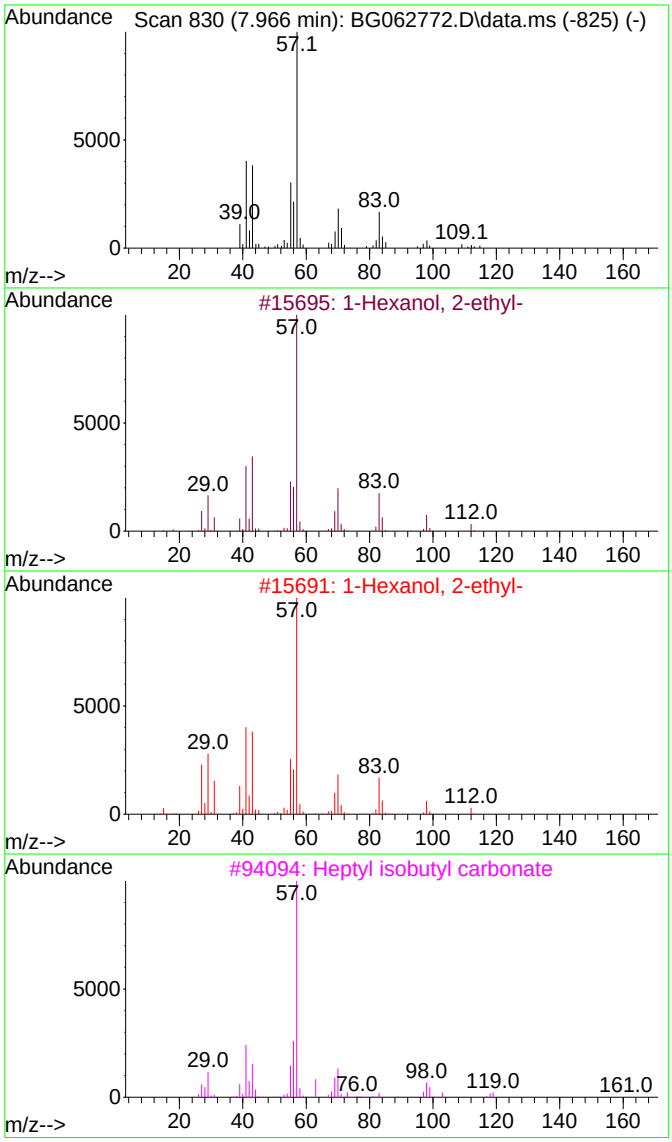
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

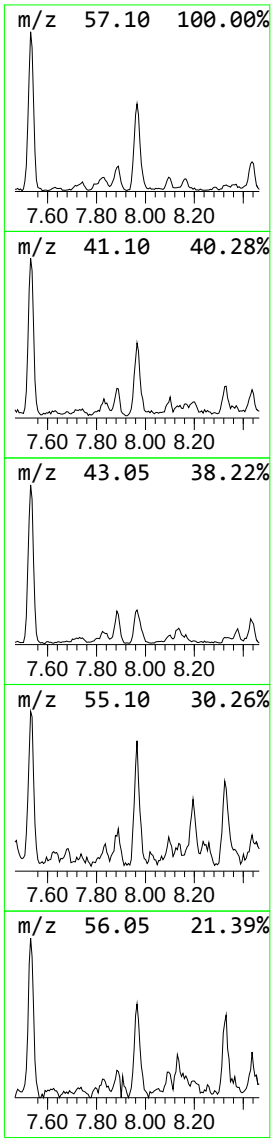
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.966	9.26 ng/ul	142494	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3	Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	50
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5	Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	47





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

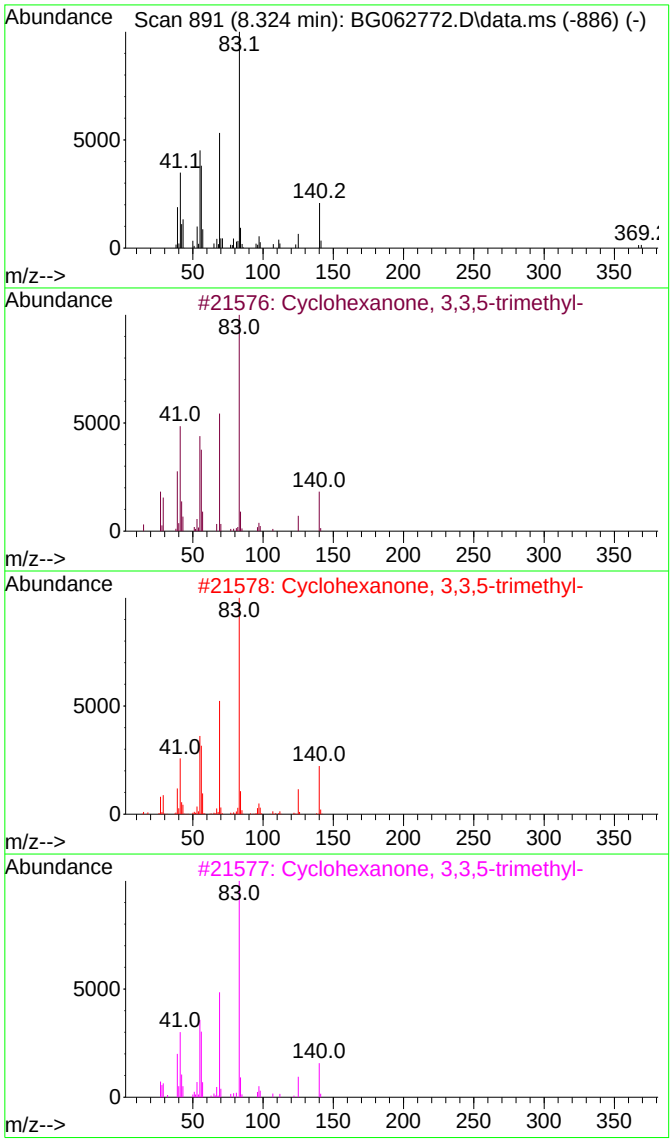
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

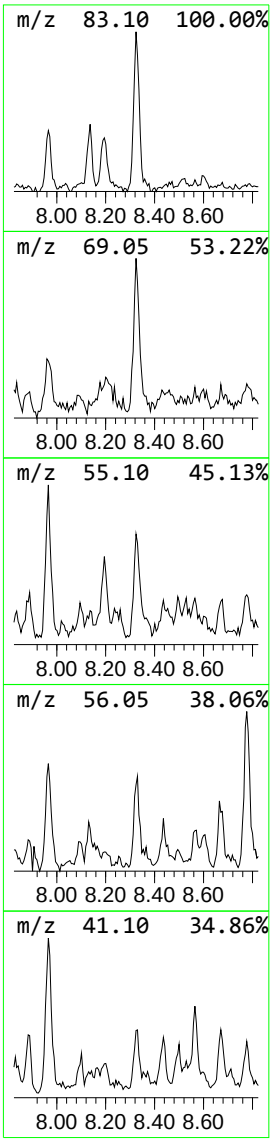
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Cyclohexanone, 3,3,5-trimet... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.324	5.18 ng/ul	79738	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
2	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
3	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
4	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	72
5	1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	59





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

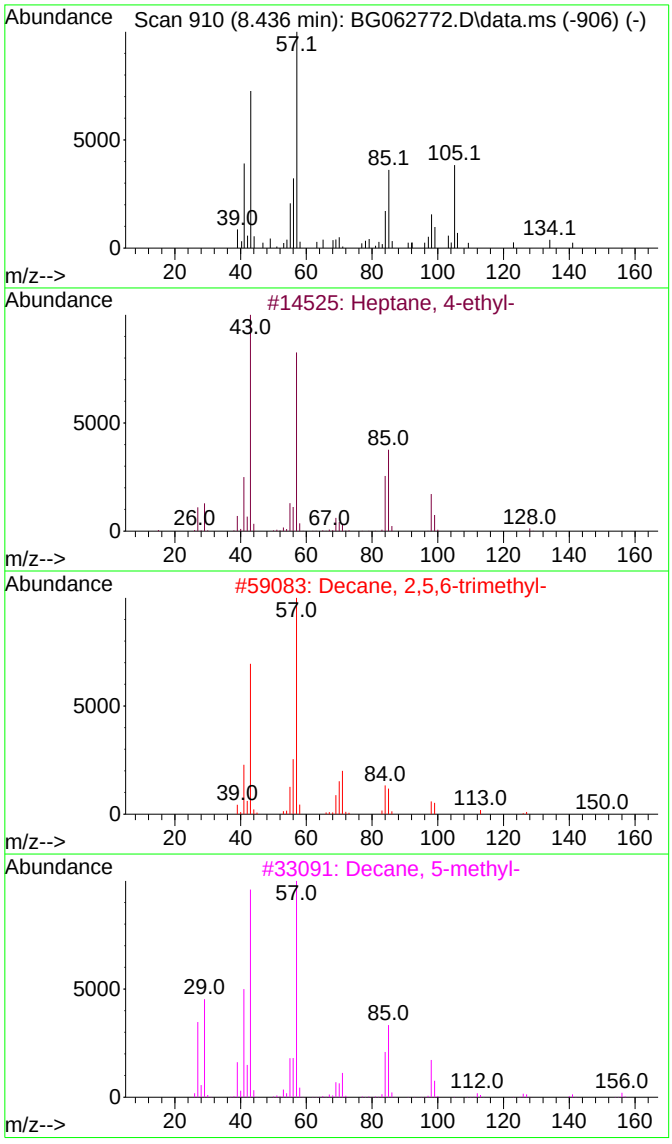
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

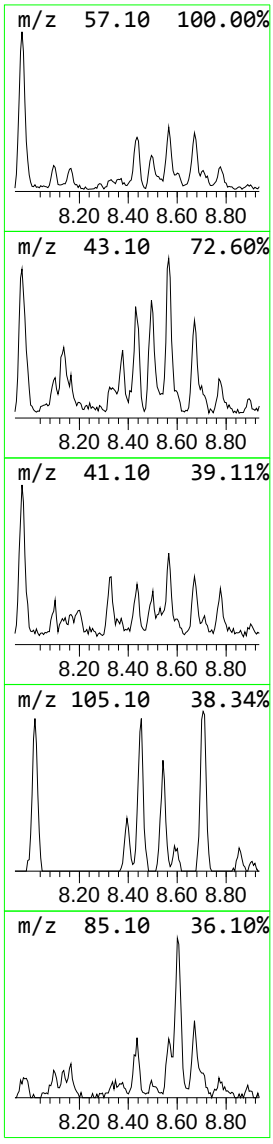
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.436	3.99 ng/ul	61400	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-ethyl-	128	C9H20	002216-32-2	43
2	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	42
3	Decane, 5-methyl-	156	C11H24	013151-35-4	42
4	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	38
5	Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	38





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Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

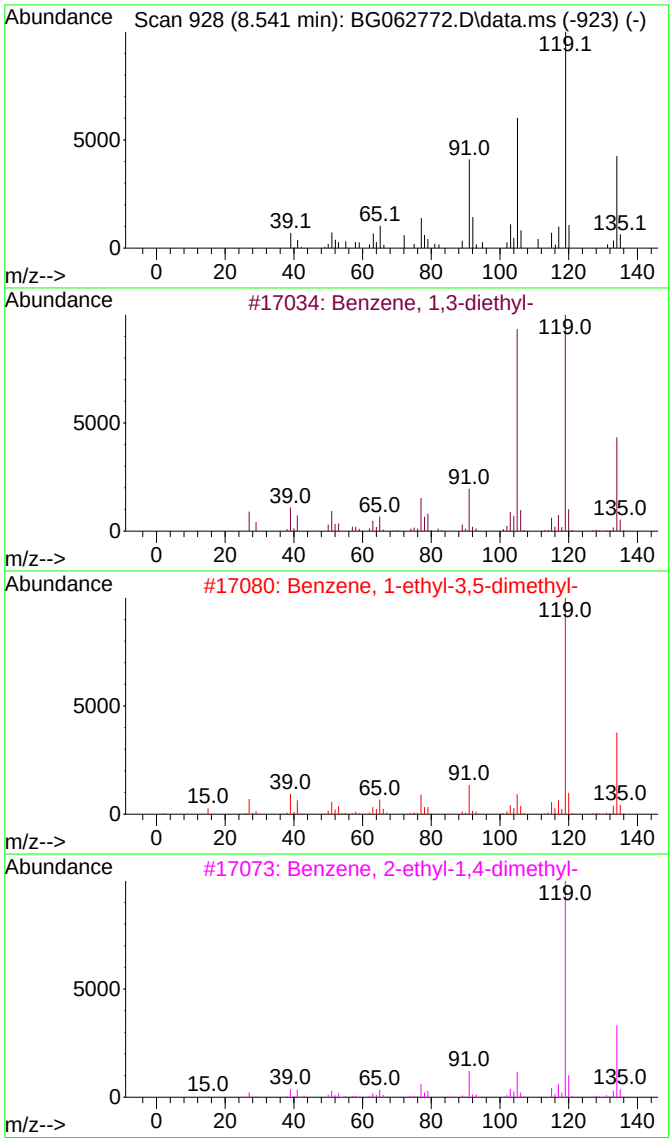
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

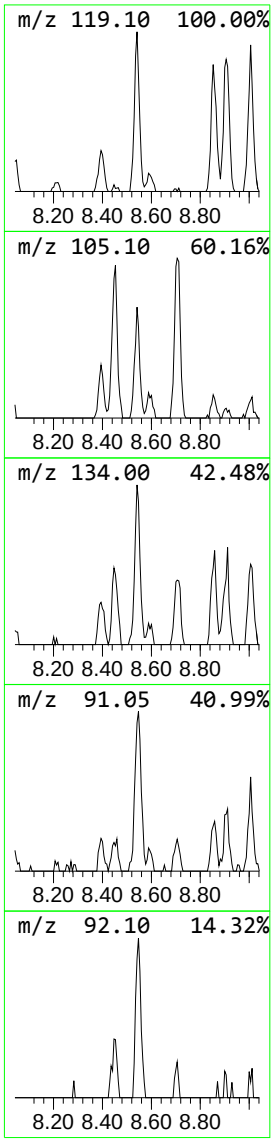
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Benzene, 1,3-diethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.541	5.40 ng/ul	83097	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

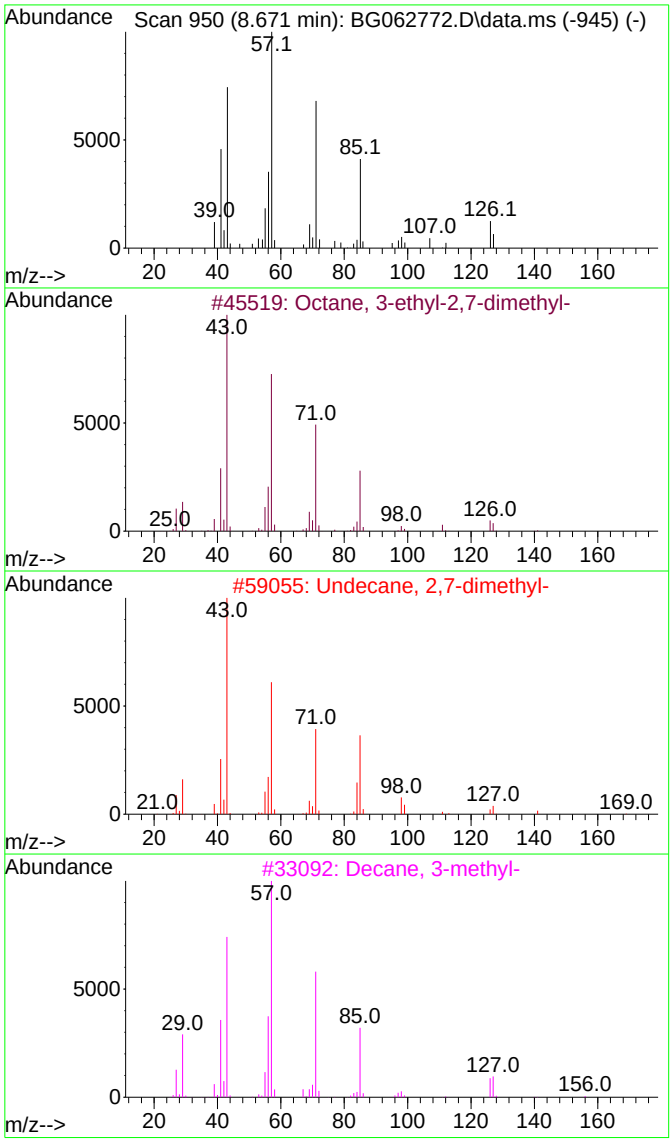
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

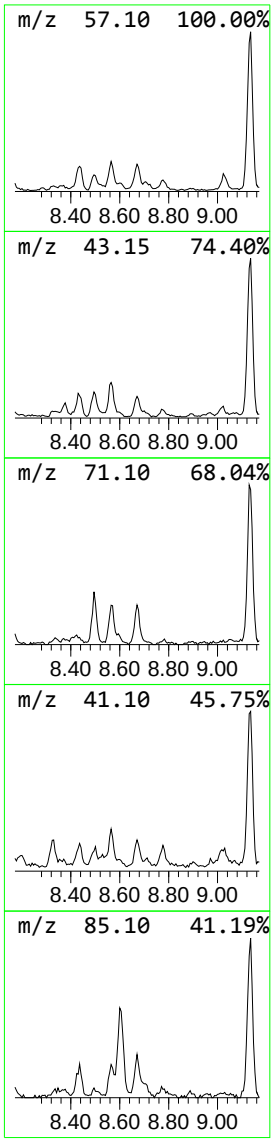
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.671	3.59 ng/ul	55191	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	78
2	Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	64
3	Decane, 3-methyl-	156	C11H24	013151-34-3	64
4	Undecane, 5-methyl-	170	C12H26	001632-70-8	53
5	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

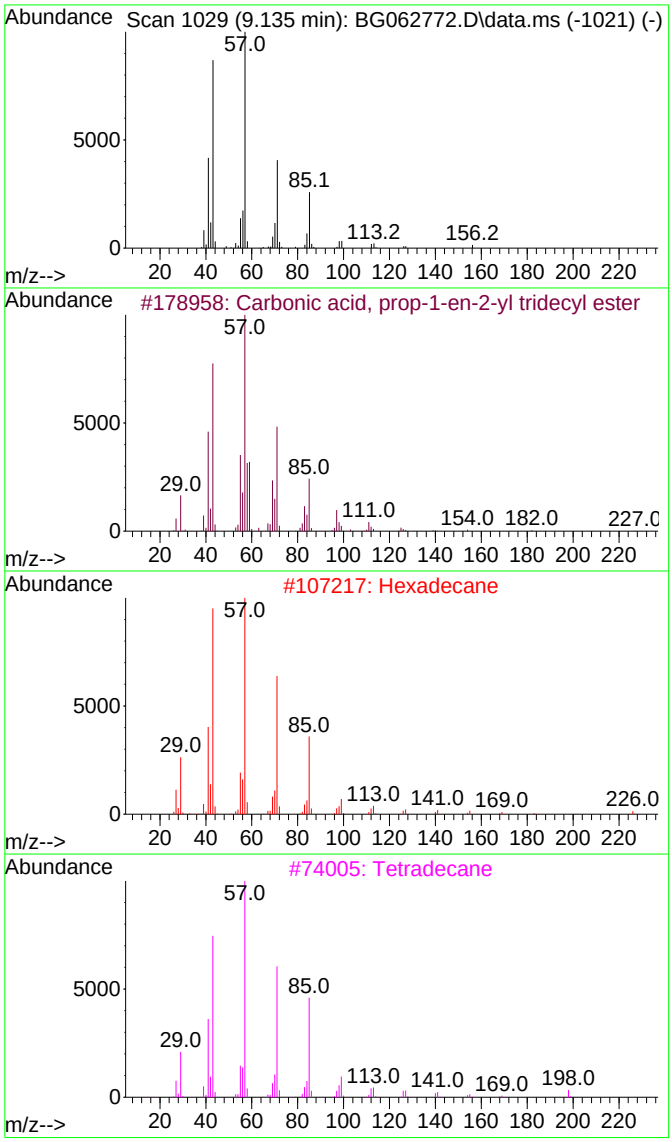
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

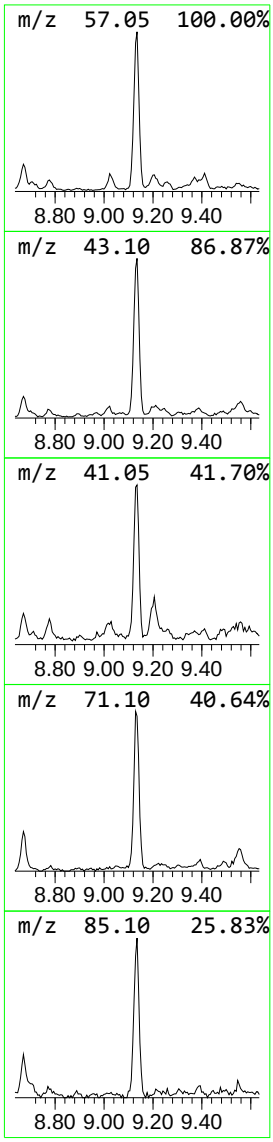
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Carbonic acid, prop-1-en-2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.135	21.32 ng/ul	328003	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	Tetradecane	198	C14H30	000629-59-4	83
4	Undecane	156	C11H24	001120-21-4	83
5	Decane	142	C10H22	000124-18-5	78





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

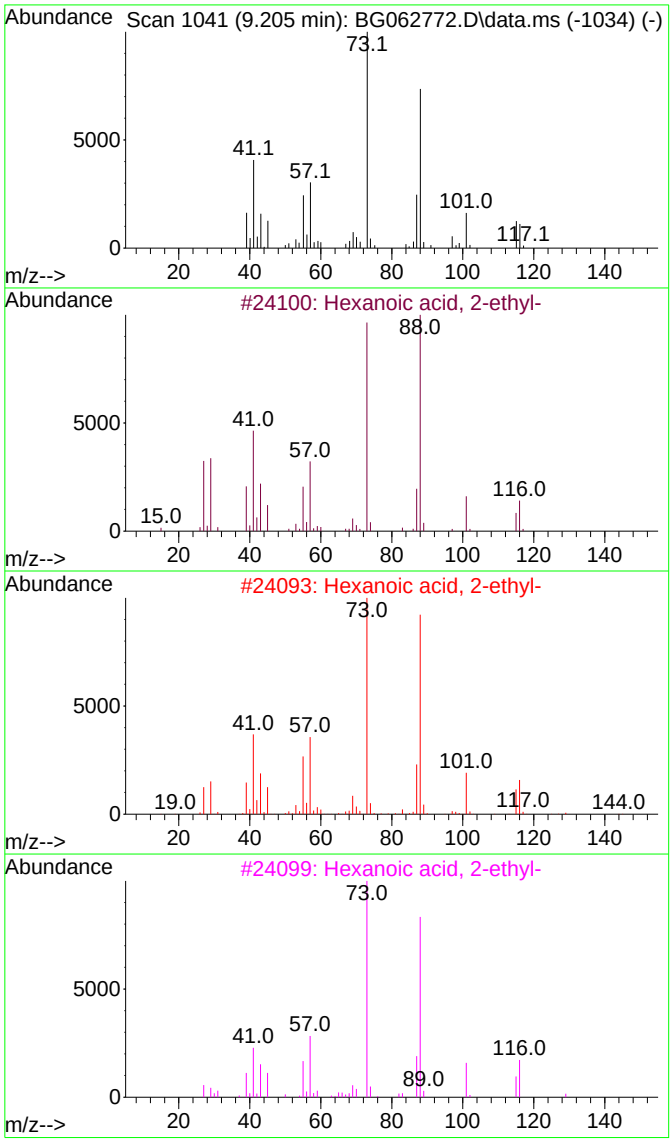
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

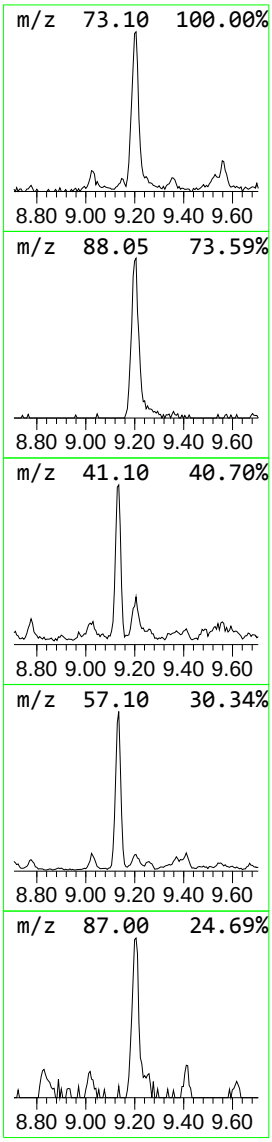
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Hexanoic acid, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.205	8.25 ng/ul	126961	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
2	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
3	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
4	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
5	Acetic acid, diethyl-	116	C6H12O2	000088-09-5	53





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Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

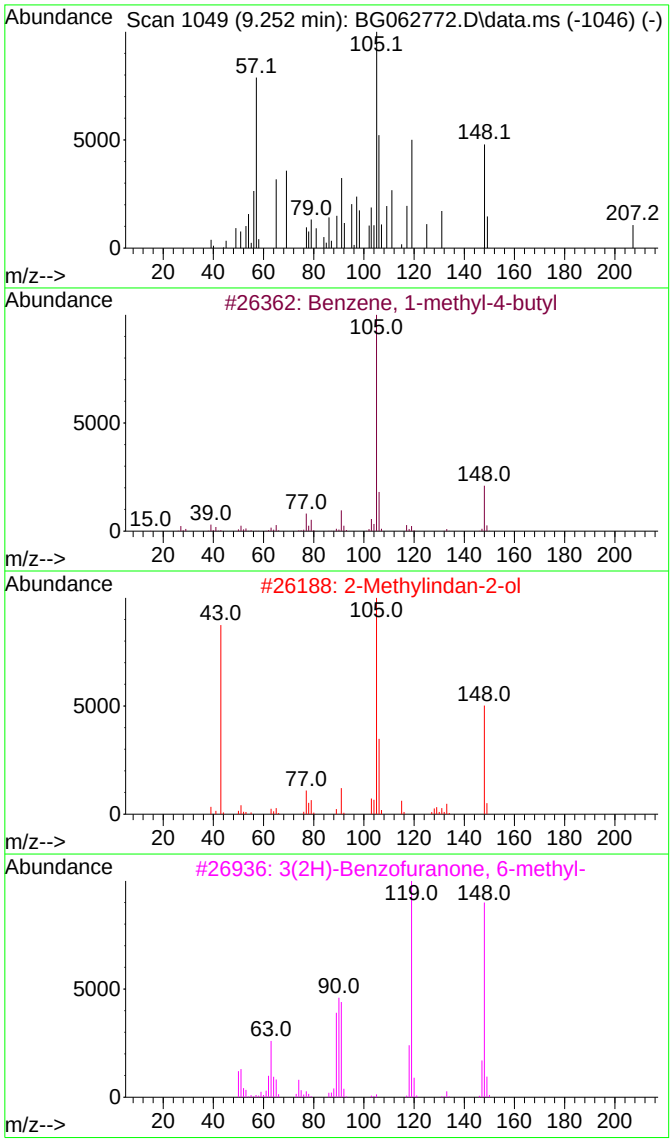
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

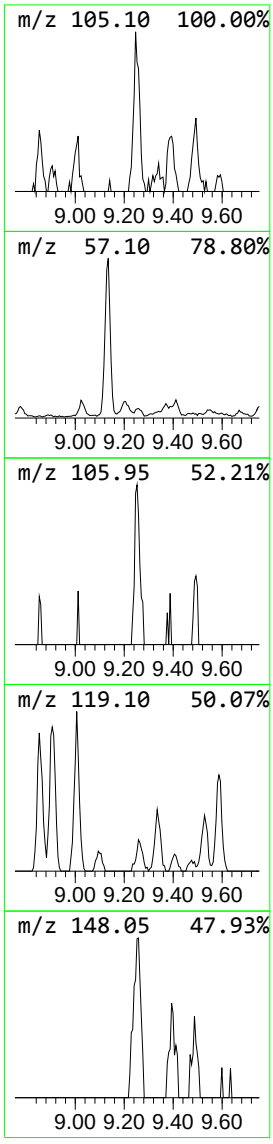
****

Peak Number 20 unknown-02 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.252	3.44 ng/ul	52899	1,4-Dichlorobenzene-d4	7.901

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	25
2	2-Methylindan-2-ol	148	C10H12O	033223-84-6	18
3	3(2H)-Benzofuranone, 6-methyl-	148	C9H8O2	020895-41-4	12
4	1H-Benzocyclohepten-9-ol, 2,4a-....	222	C15H26O	001891-45-8	12
5	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	10





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Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

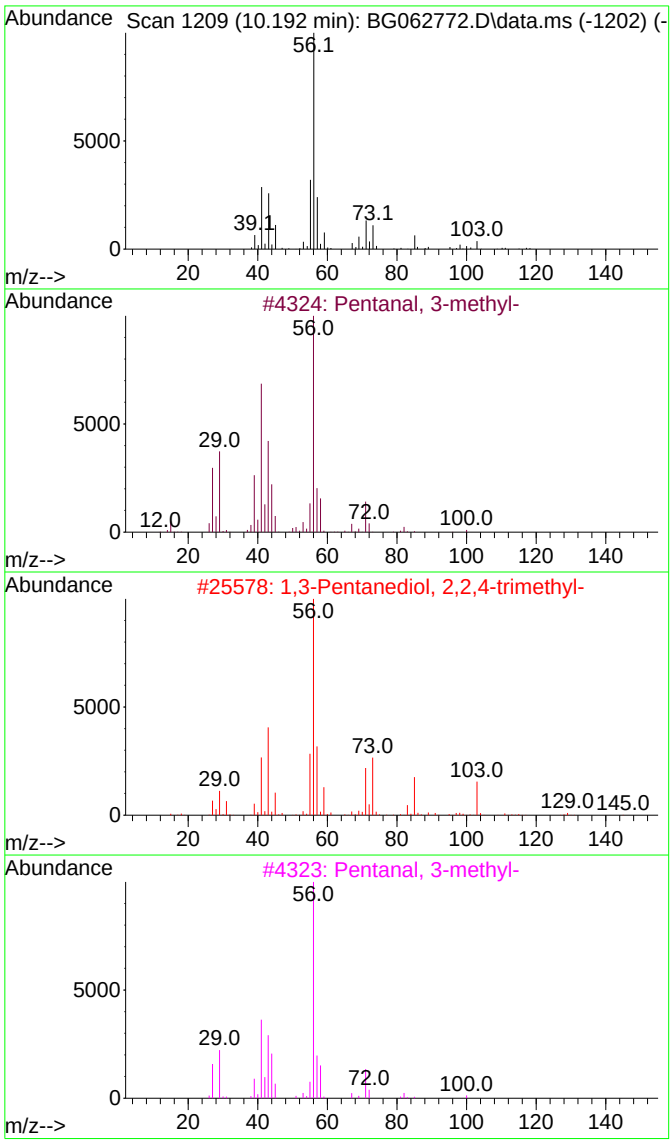
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

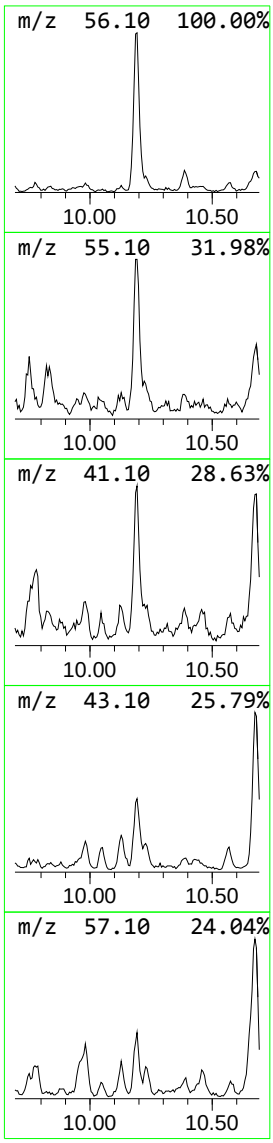
****

Peak Number 21 Pentanal, 3-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.193	6.15 ng/ul	213418	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanal, 3-methyl-	100	C6H12O	015877-57-3	64
2	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	64
3	Pentanal, 3-methyl-	100	C6H12O	015877-57-3	64
4	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	40
5	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	40





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Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

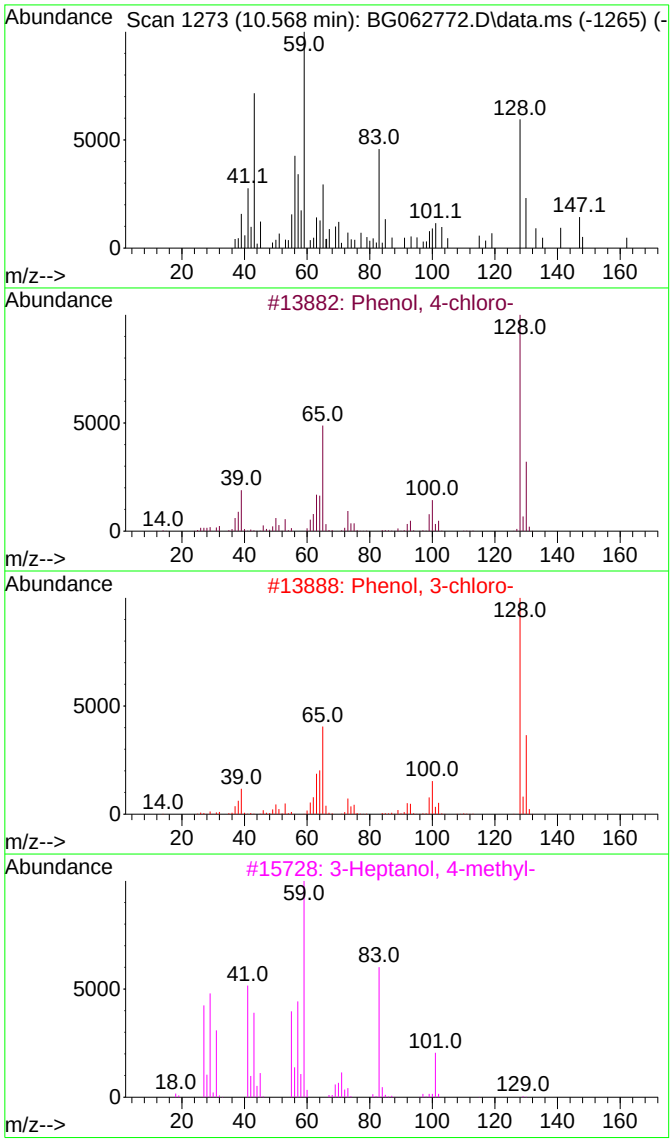
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

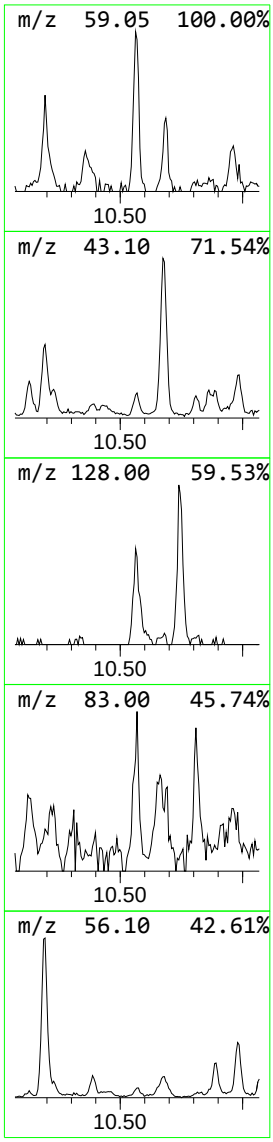
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Phenol, 4-chloro- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.569	2.52 ng/ul	87531	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	56
2	Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	53
3	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	38
4	5-Ethyl-3-methylhept-1-en-4-ol	156	C10H20O	286424-80-4	38
5	2,7-Dimethyl-2,7-octanediol	174	C10H22O2	019781-07-8	38





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

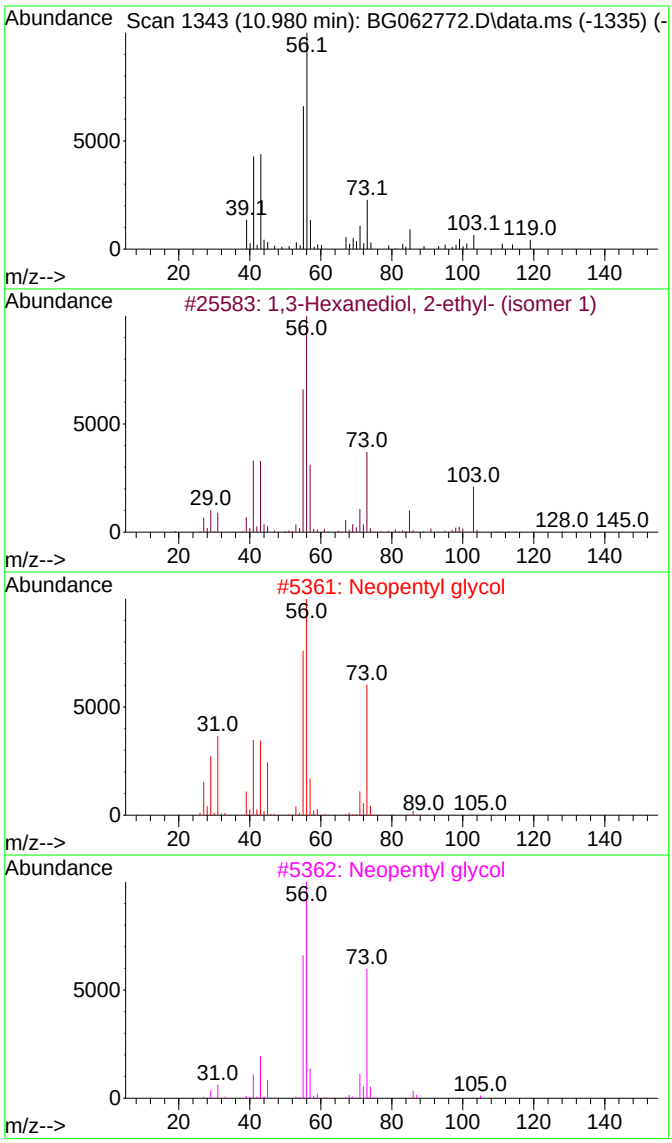
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

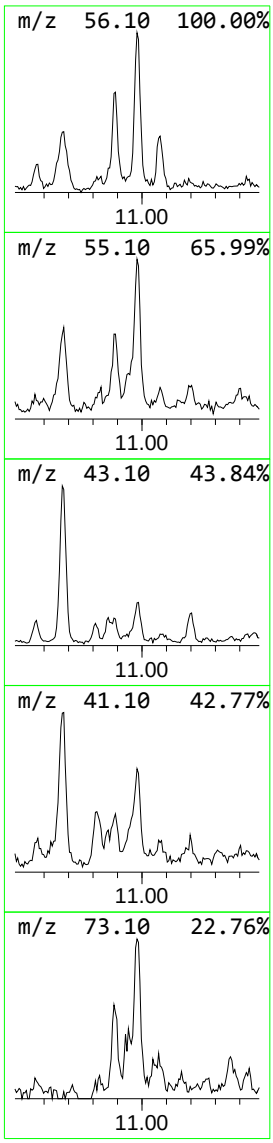
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 1,3-Hexanediol, 2-ethyl- (i... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.980	4.07 ng/ul	141276	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Hexanediol, 2-ethyl- (isomer 1)	146	C8H18O2	1000484-18-2	72
2	Neopentyl glycol	104	C5H12O2	000126-30-7	64
3	Neopentyl glycol	104	C5H12O2	000126-30-7	64
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	53
5	2-Propenoic acid, butyl ester	128	C7H12O2	000141-32-2	50





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

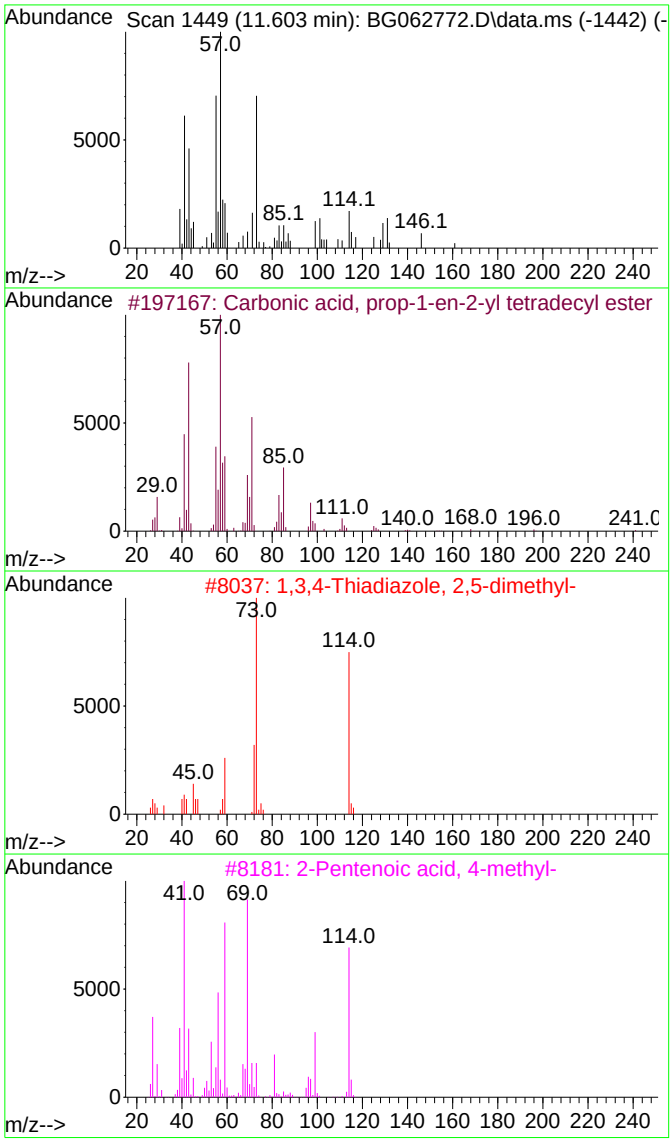
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

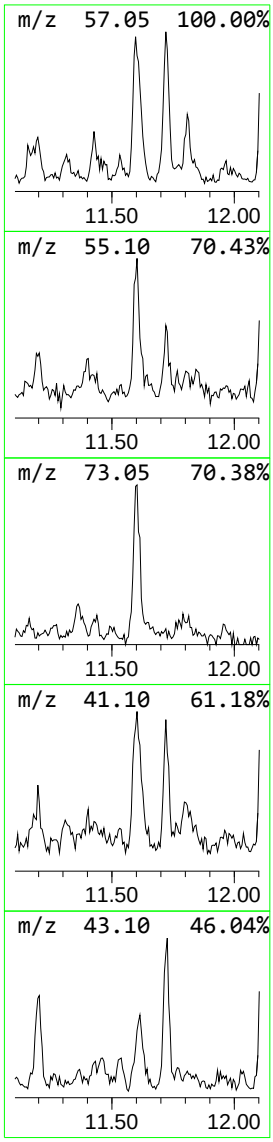
****

Peak Number 24 unknown-03 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.603	3.13 ng/ul	108846	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	35
2	1,3,4-Thiadiazole, 2,5-dimethyl-	114	C4H6N2S	027464-82-0	25
3	2-Pentenoic acid, 4-methyl-	114	C6H10O2	010321-71-8	22
4	N1-(4-hydroxybutyl)-N3-methylgua...	205	C8H19N3O3	1010188-13-5	14
5	Pentanedioic acid, ethyl methyl ...	174	C8H14O4	051503-30-1	12





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Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

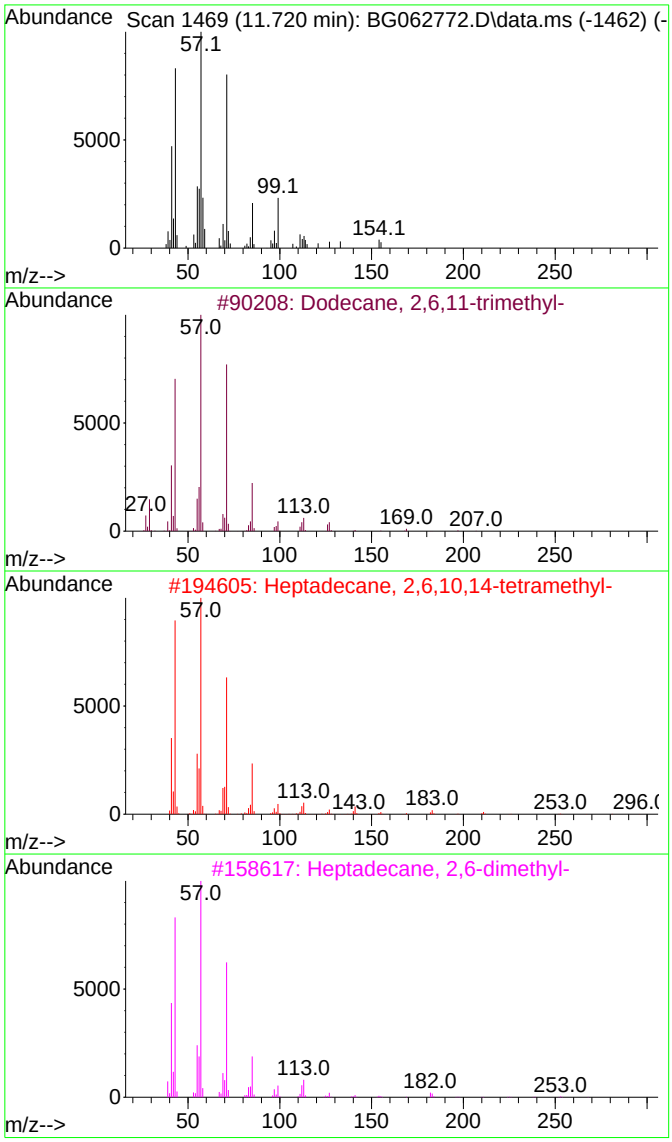
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

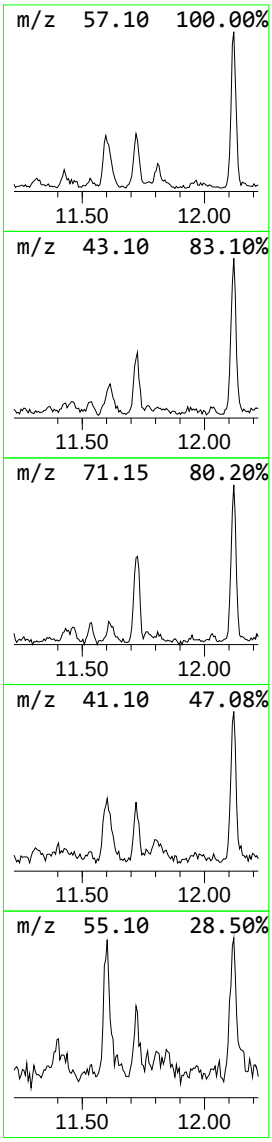
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.720	2.41 ng/ul	83813	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
2	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	59
3	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	53
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	50
5	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	50





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

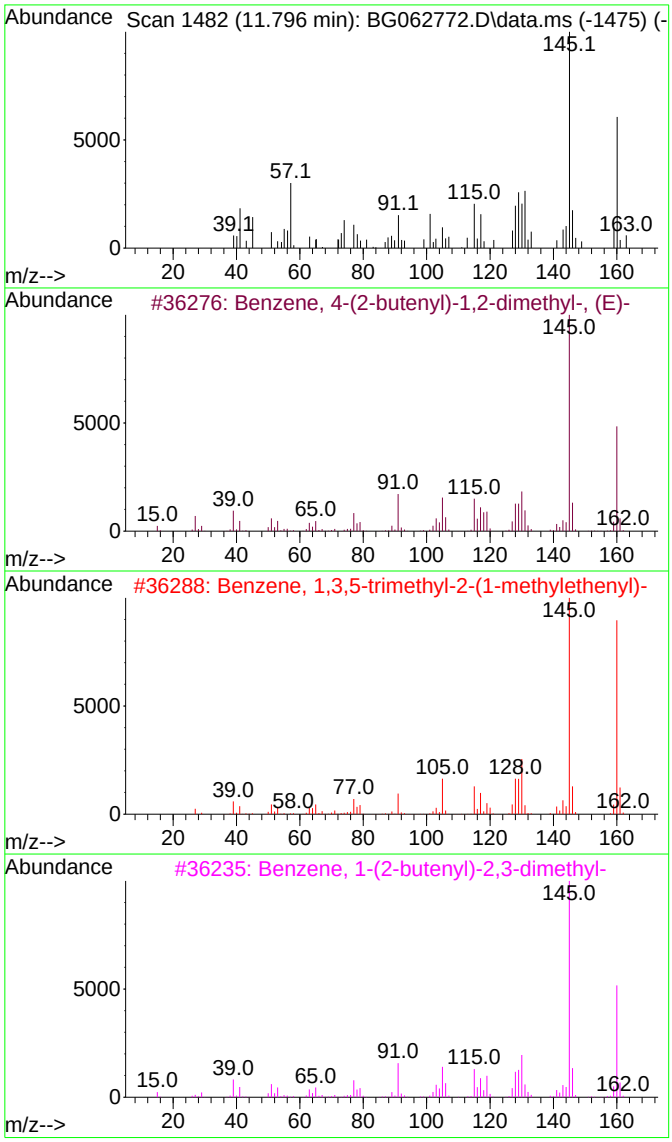
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

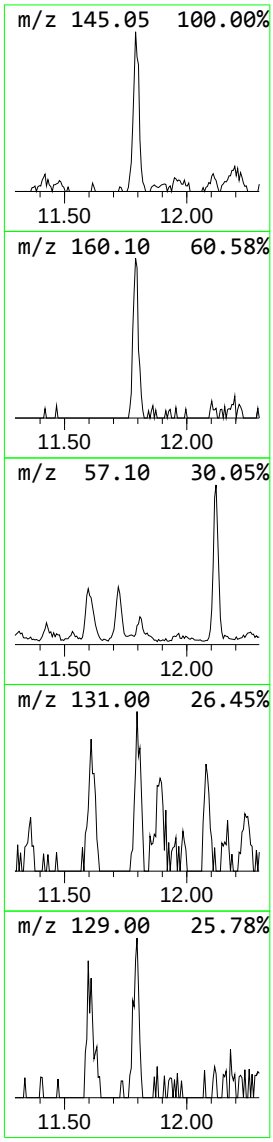
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.797	2.37 ng/ul	82206	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	90
2	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	81
3	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	81
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	74
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	64





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

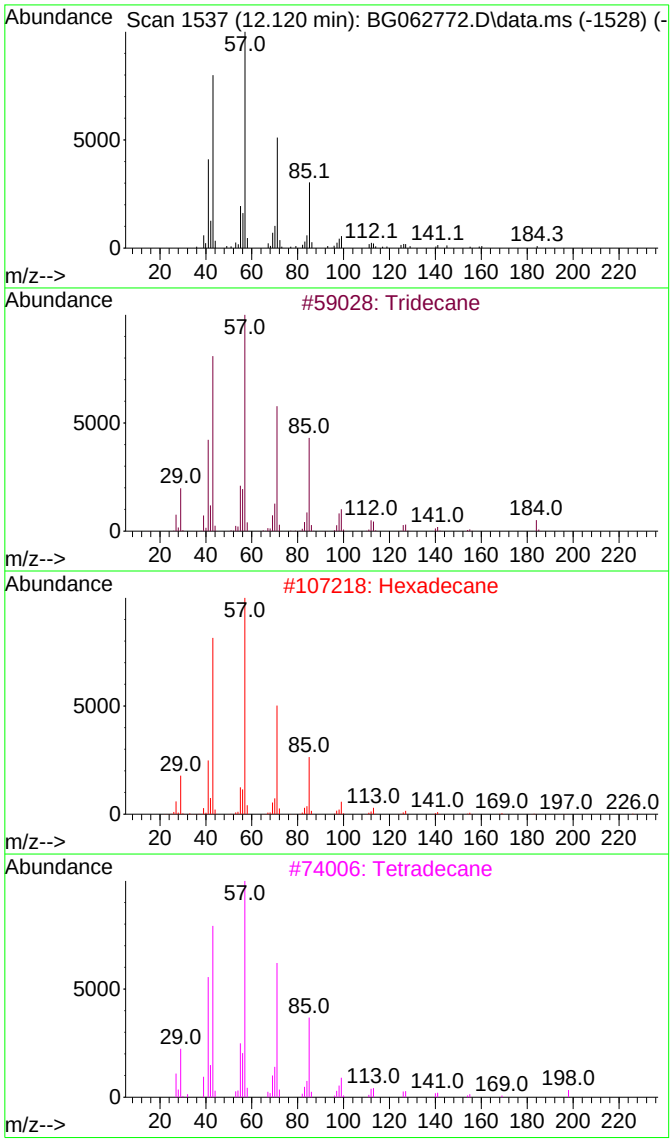
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

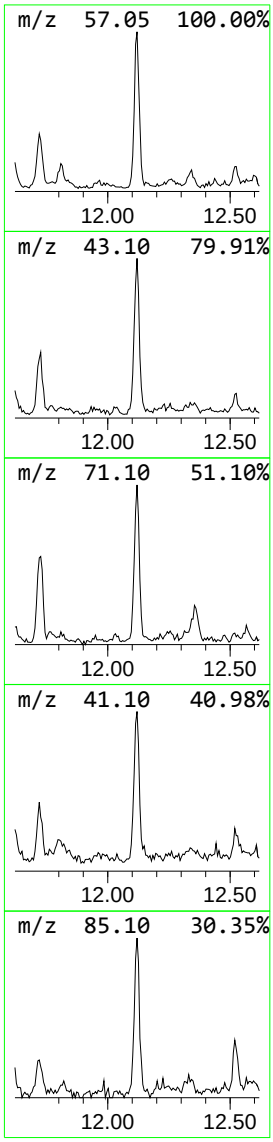
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.120	5.30 ng/ul	184045	Naphthalene-d8	10.698

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	95
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tetradecane	198	C14H30	000629-59-4	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Tetradecane	198	C14H30	000629-59-4	90





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

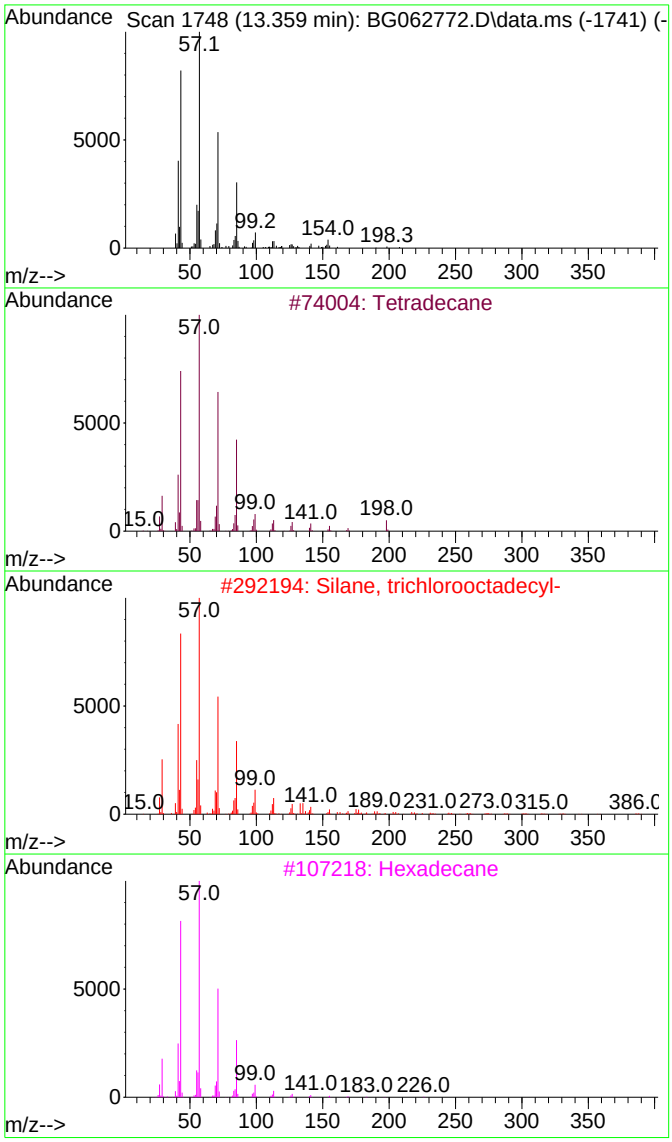
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

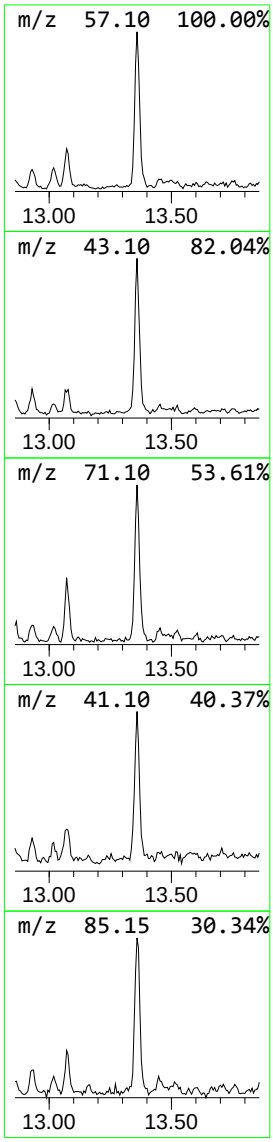
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.359	5.25 ng/ul	224521	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	95
2	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	90
3	Hexadecane	226	C16H34	000544-76-3	90
4	Tridecane	184	C13H28	000629-50-5	90
5	Hexadecane	226	C16H34	000544-76-3	86





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

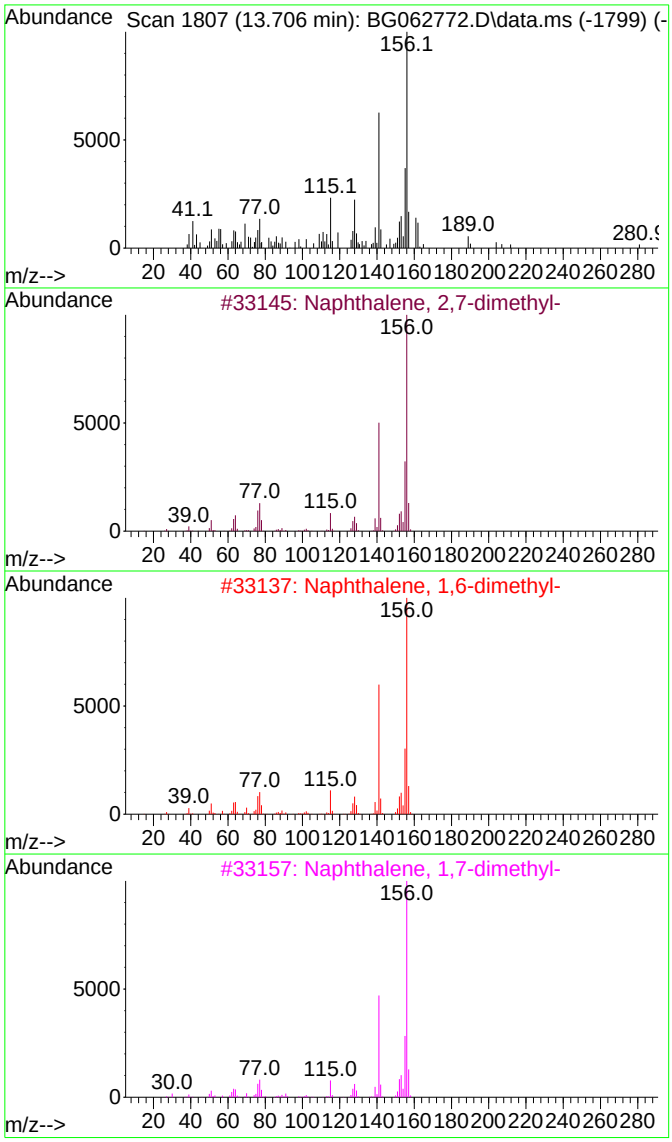
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

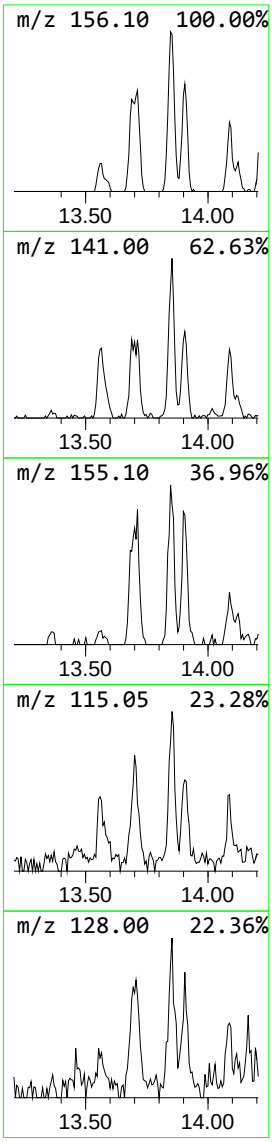
****

Peak Number 29 Naphthalene, 2,7-dimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.706	3.40 ng/ul	145448	Acenaphthene-d10	14.528

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





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Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

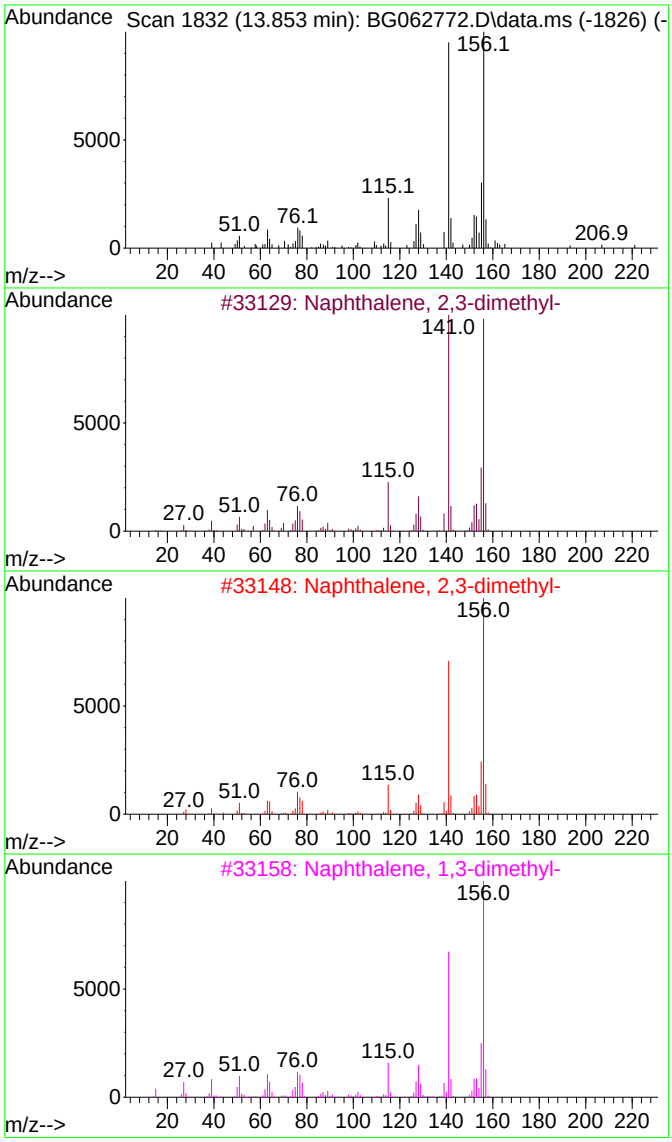
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

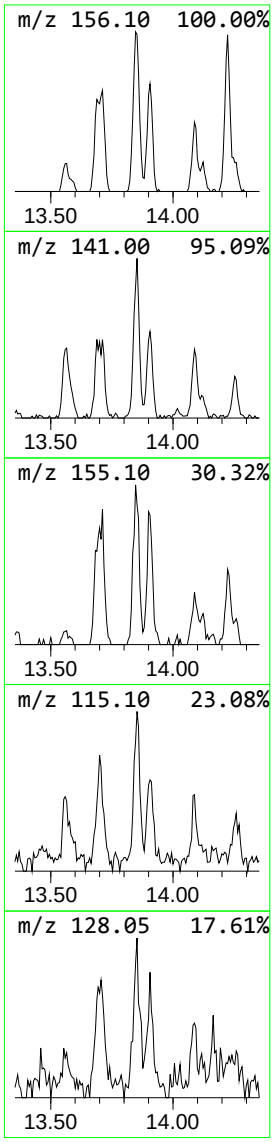
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 Naphthalene, 2,3-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.853	3.87 ng/ul	165240	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96





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Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

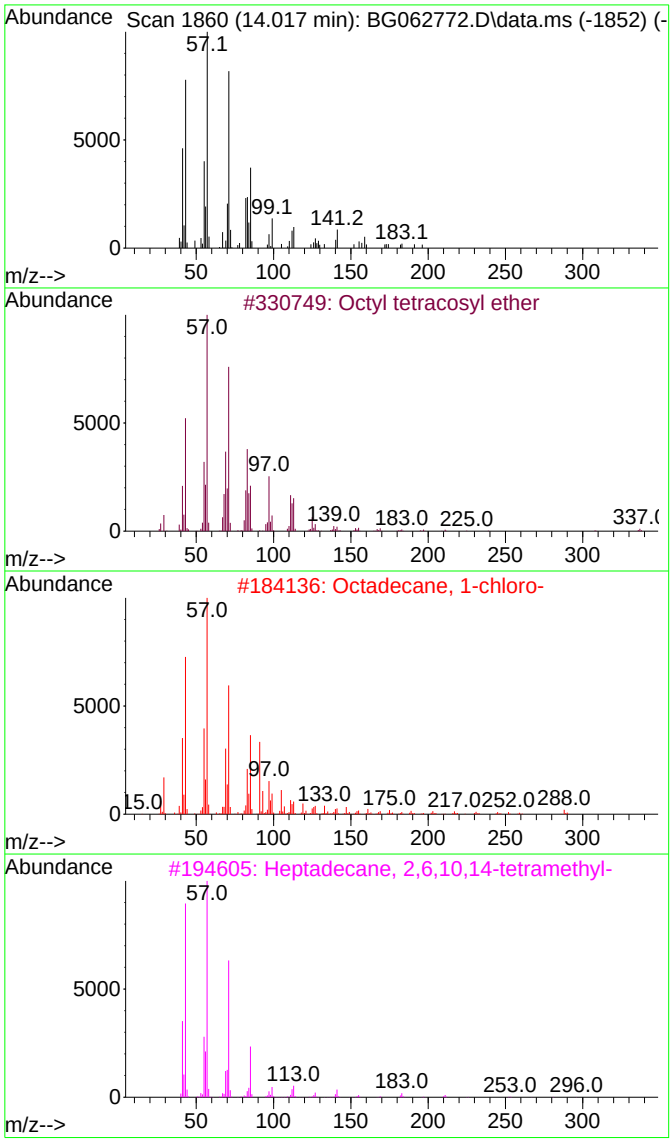
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

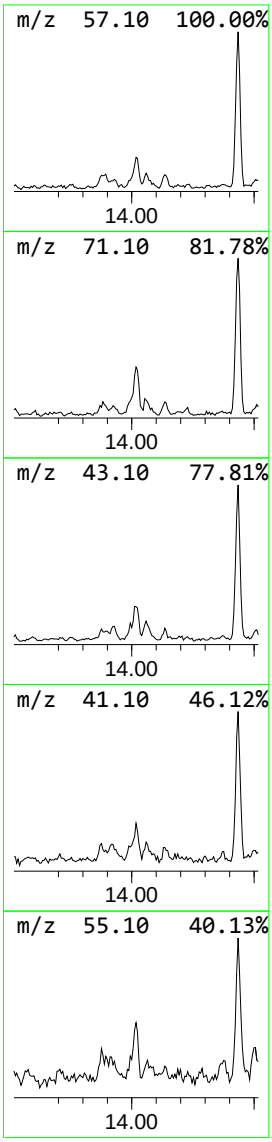
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 Octyl tetracosyl ether Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.017	2.34 ng/ul	100086	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octyl tetracosyl ether	467	C32H66O	1000406-39-0	78
2	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	78
3	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64
4	2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	59
5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	59





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

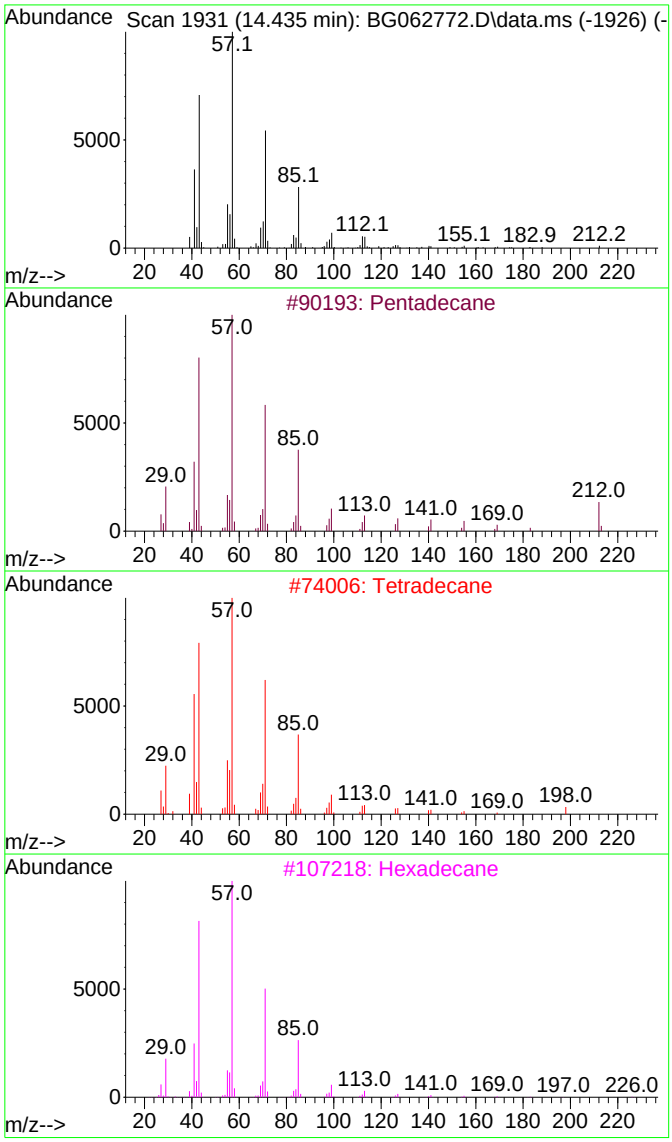
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

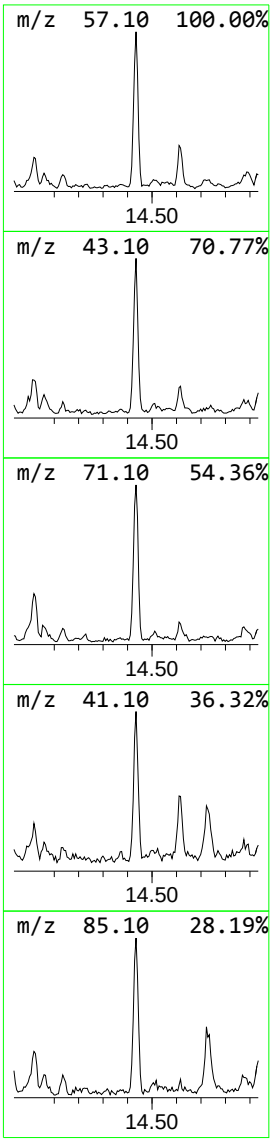
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.435	6.70 ng/ul	286118	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	90
2	Tetradecane	198	C14H30	000629-59-4	87
3	Hexadecane	226	C16H34	000544-76-3	86
4	Hexadecane	226	C16H34	000544-76-3	86
5	Nonadecane	268	C19H40	000629-92-5	80





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

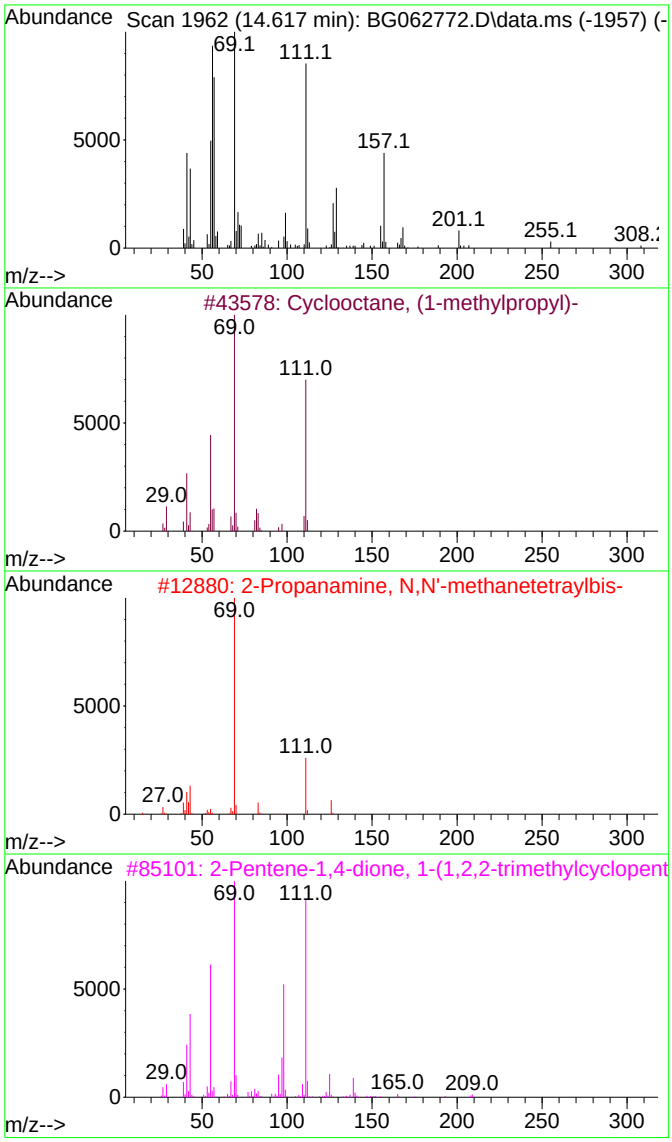
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

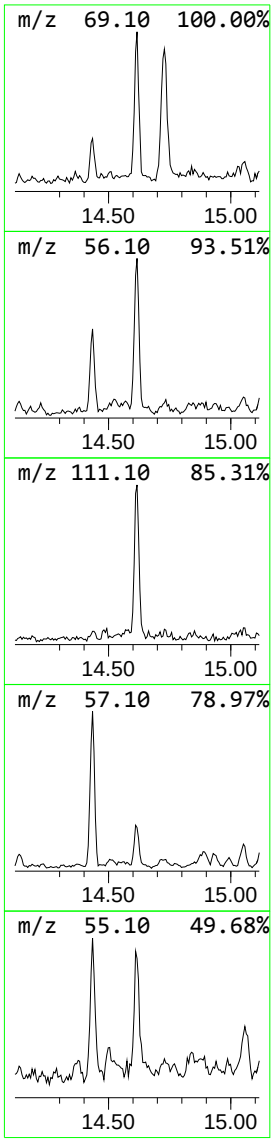
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 (DEL) Alkane: Cyclic14.617 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.617	4.23 ng/ul	180885	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	38
2	2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	35
3	2-Pentene-1,4-dione, 1-(1,2,2-tr...	208	C13H20O2	1010196-77-9	35
4	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	27
5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	22





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

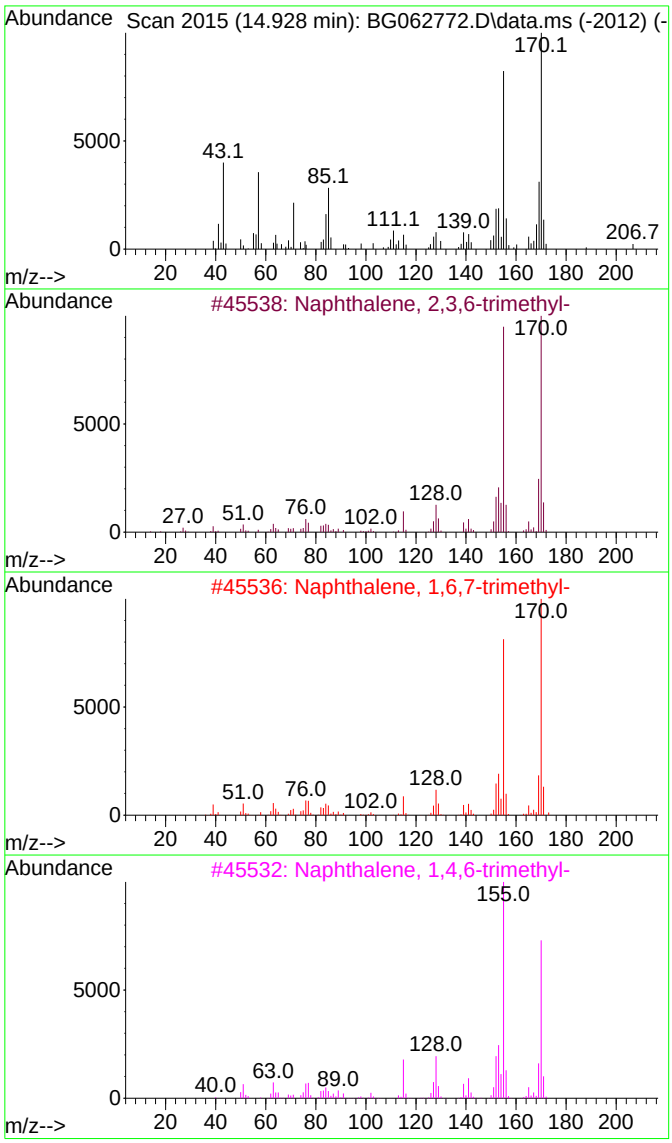
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

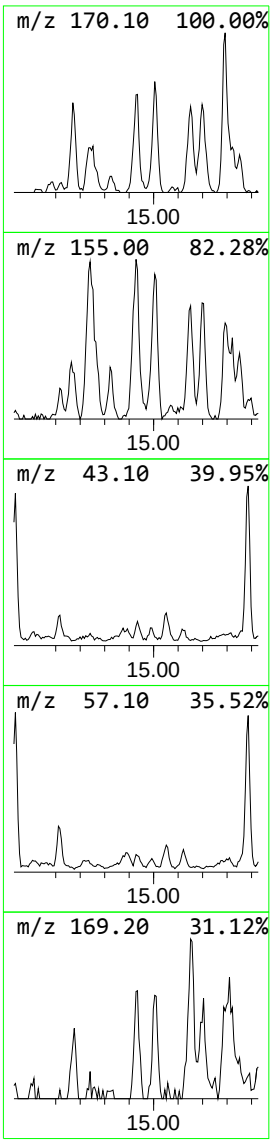
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 Naphthalene, 2,3,6-trimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.928	2.10 ng/ul	89947	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	87
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	81
5	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	81





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Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

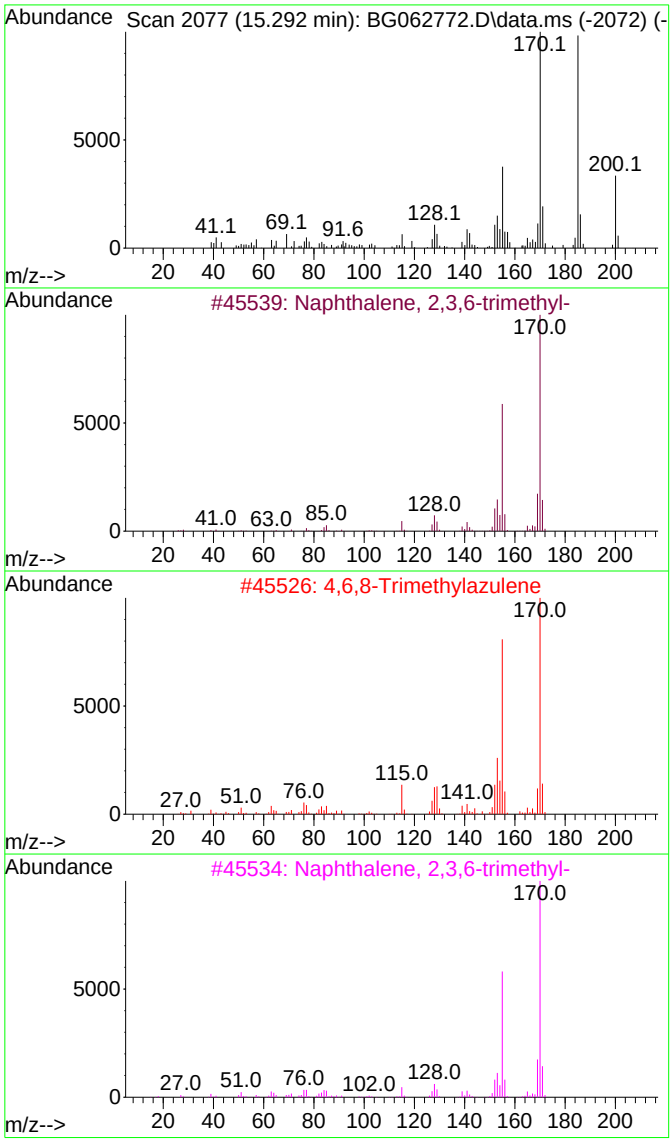
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

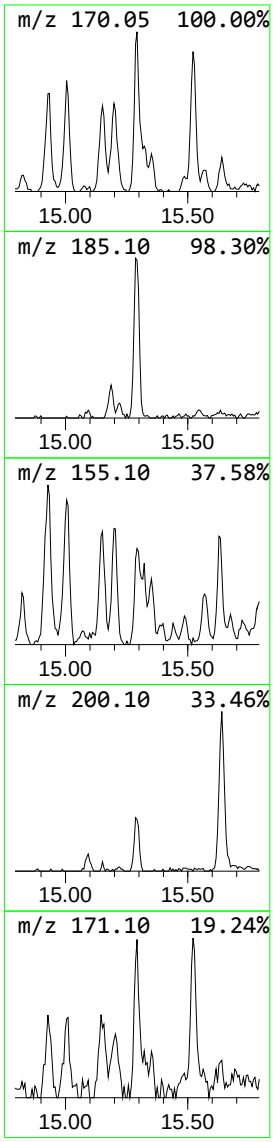
****

Peak Number 35 4,6,8-Trimethylazulene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.292	4.33 ng/ul	184876	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	64
2	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	55
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	45
4	Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	45
5	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	43





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

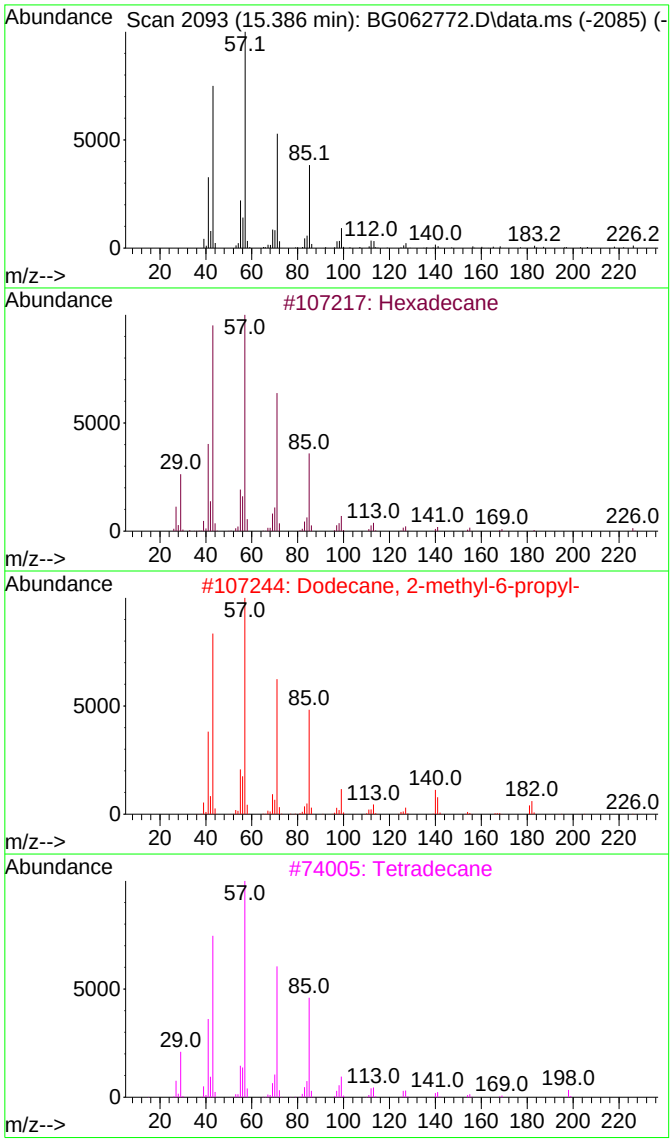
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

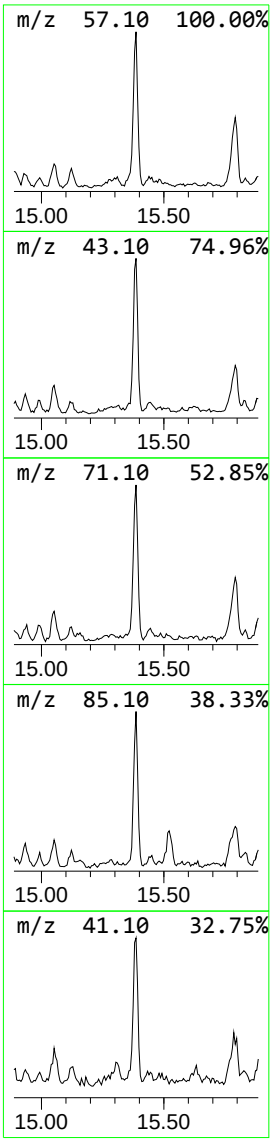
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.386	7.28 ng/ul	311272	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3	Tetradecane	198	C14H30	000629-59-4	90
4	Hexadecane	226	C16H34	000544-76-3	83
5	Tetradecane	198	C14H30	000629-59-4	83





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Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

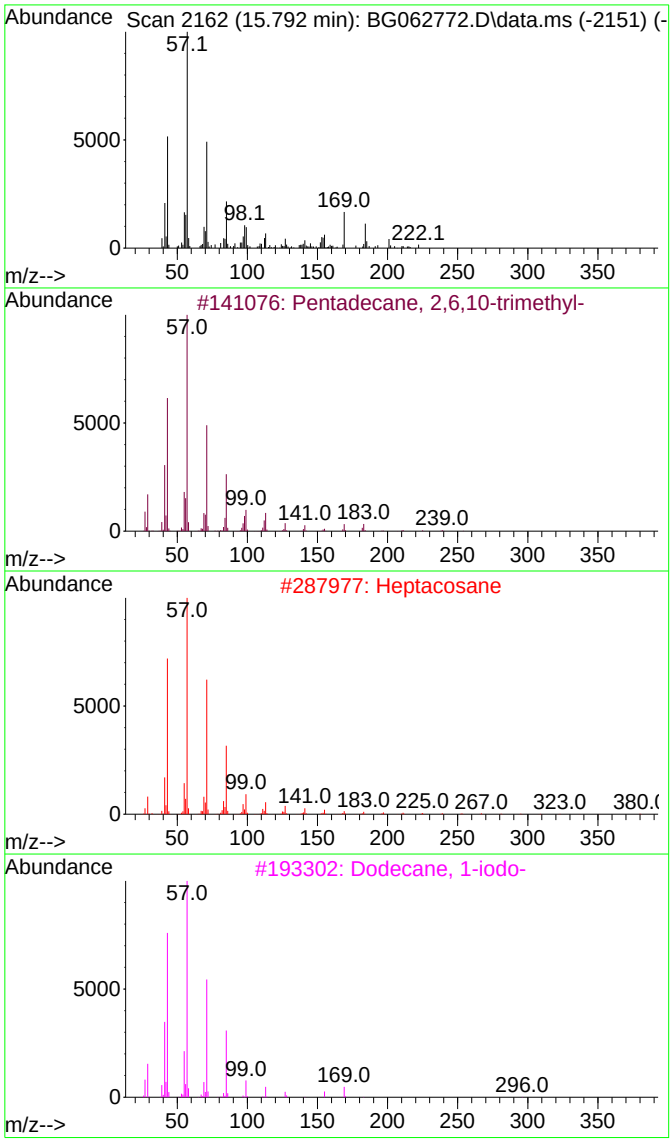
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

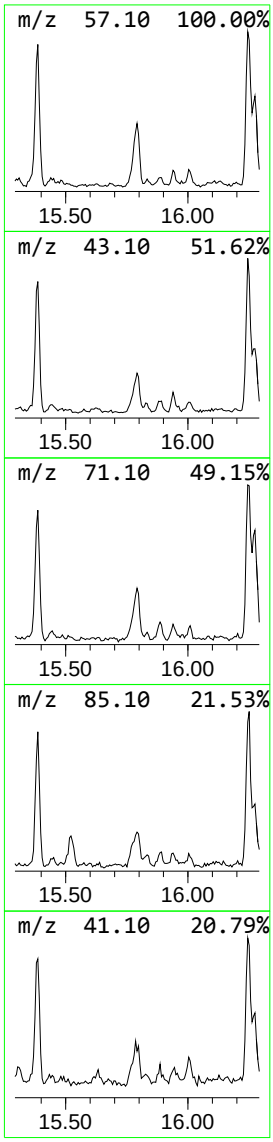
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.792	5.24 ng/ul	223921	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
2	Heptacosane	380	C27H56	000593-49-7	62
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	58
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	58
5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53





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Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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

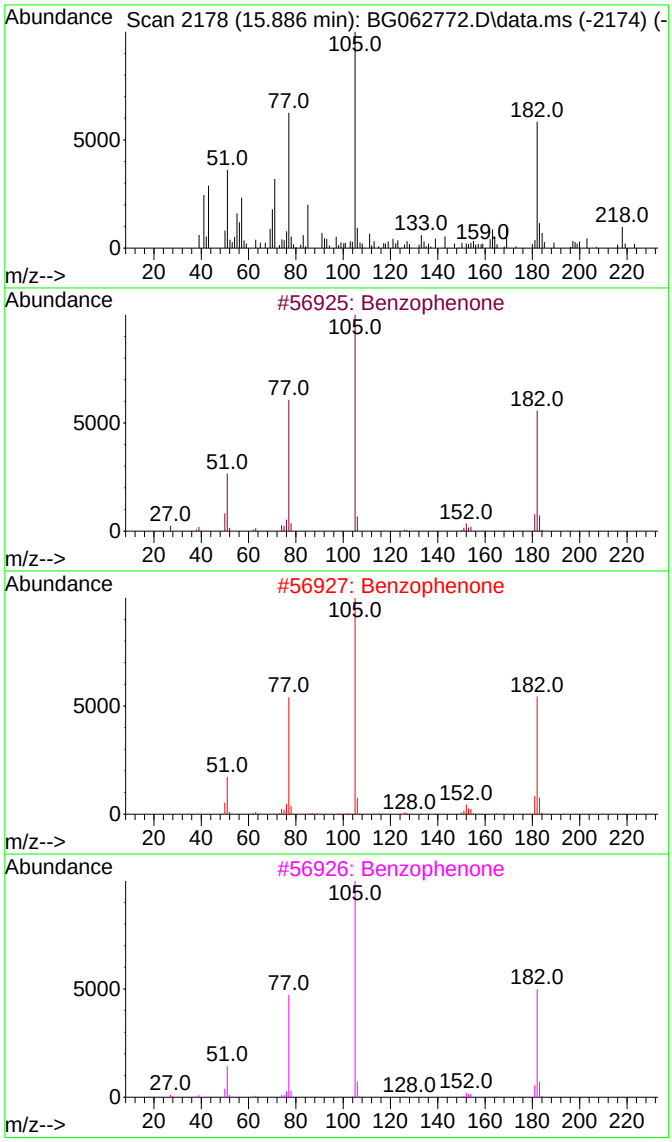
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

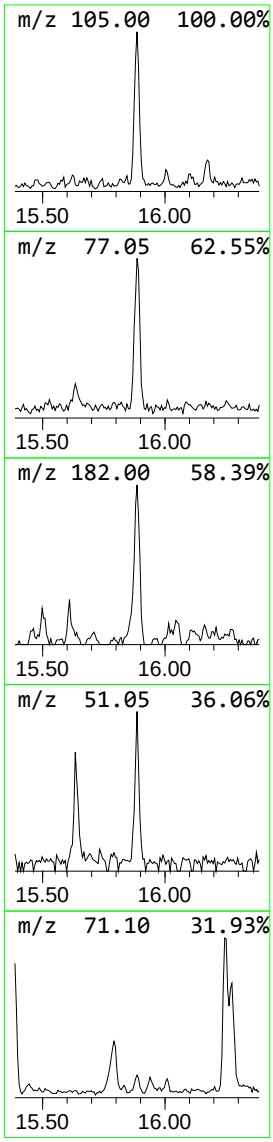
****

Peak Number 38 Benzophenone Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.886	2.90 ng/ul	123867	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	83
2	Benzophenone	182	C13H10O	000119-61-9	64
3	Benzophenone	182	C13H10O	000119-61-9	64
4	Benzophenone	182	C13H10O	000119-61-9	58
5	2-(2-Oxo-2-phenyl-ethyl)-malonon...	184	C11H8N2O	1000296-76-9	42





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Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

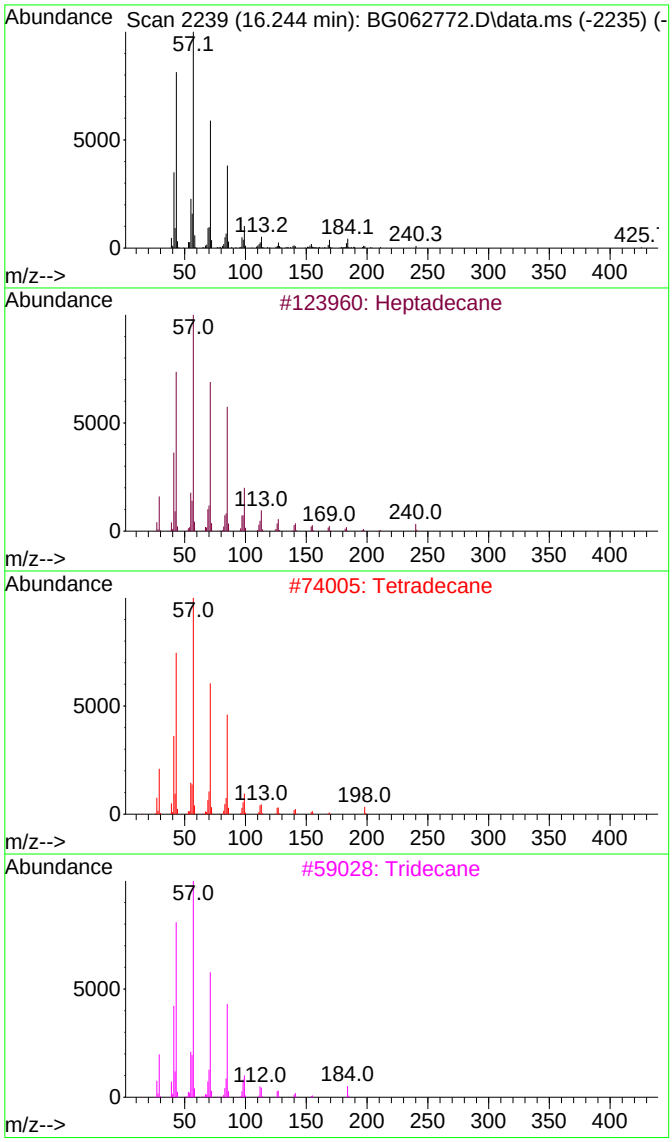
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

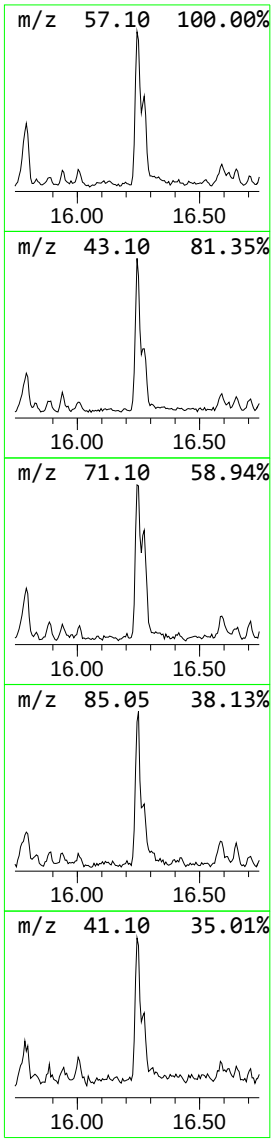
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.244	6.32 ng/ul	373793	Phenanthrene-d10	17.278

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	95
2	Tetradecane	198	C14H30	000629-59-4	95
3	Tridecane	184	C13H28	000629-50-5	91
4	Tridecane	184	C13H28	000629-50-5	90
5	Heptadecane	240	C17H36	000629-78-7	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

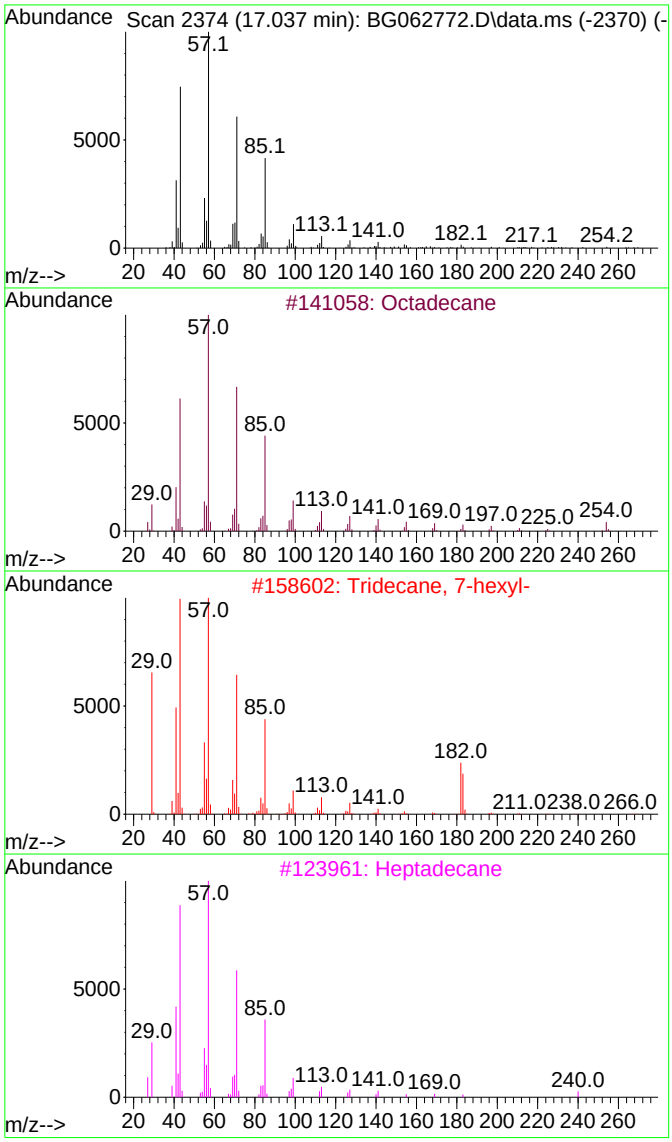
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

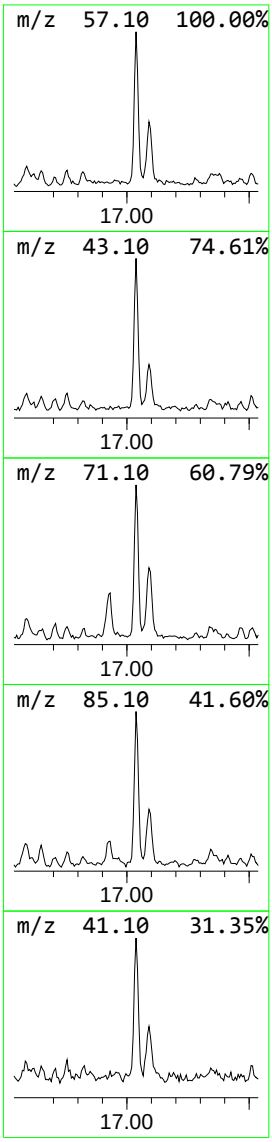
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.037	5.44 ng/ul	321820	Phenanthrene-d10	17.278

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	93
2	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91
3	Heptadecane	240	C17H36	000629-78-7	90
4	Nonadecane	268	C19H40	000629-92-5	90
5	Heptacosane	380	C27H56	000593-49-7	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

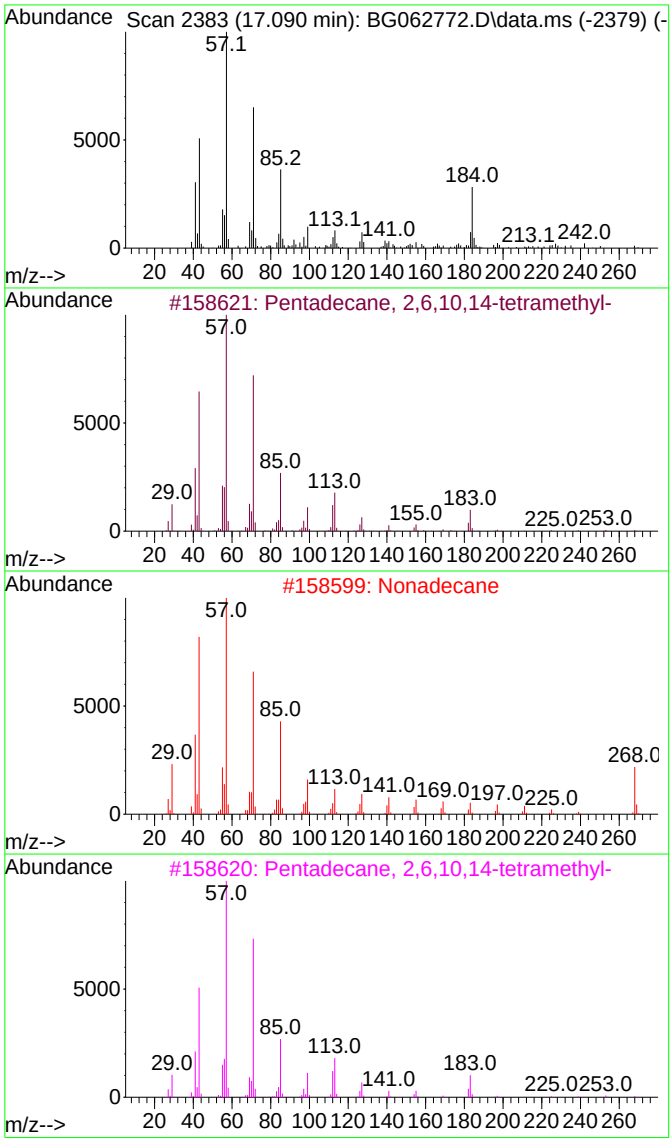
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

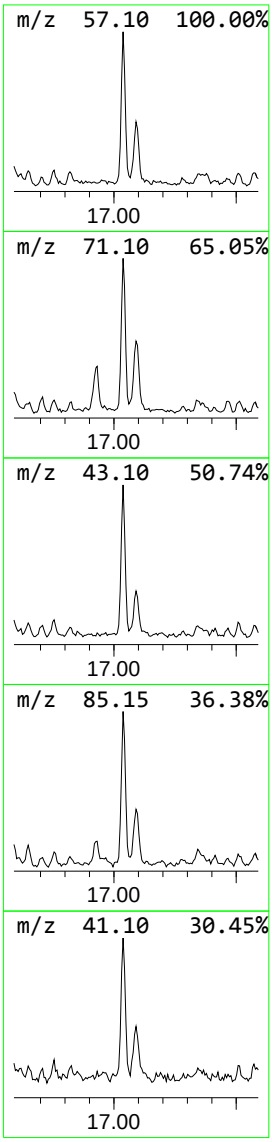
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.090	2.76 ng/ul	163423	Phenanthrene-d10	17.278

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	76
2	Nonadecane	268	C19H40	000629-92-5	76
3	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	76
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	70
5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

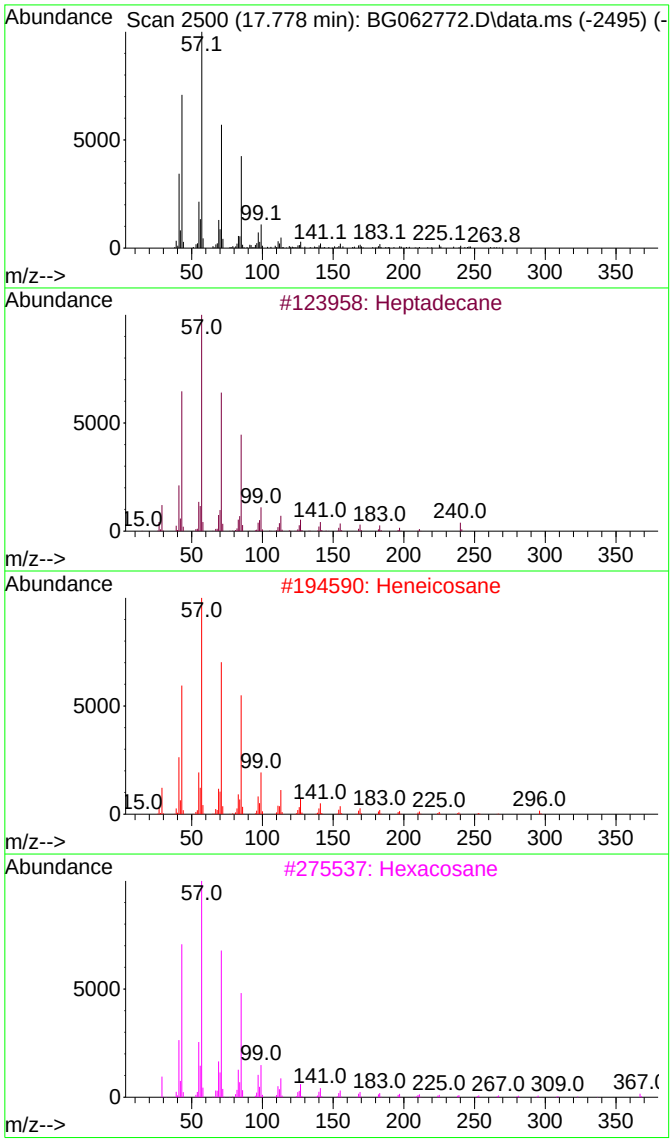
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

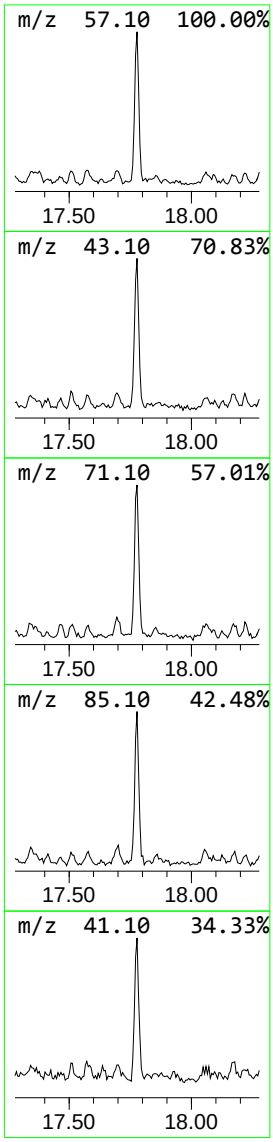
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.778	4.95 ng/ul	292863	Phenanthrene-d10	17.278

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Heneicosane	296	C21H44	000629-94-7	90
3	Hexacosane	366	C26H54	000630-01-3	90
4	Nonadecane	268	C19H40	000629-92-5	87
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

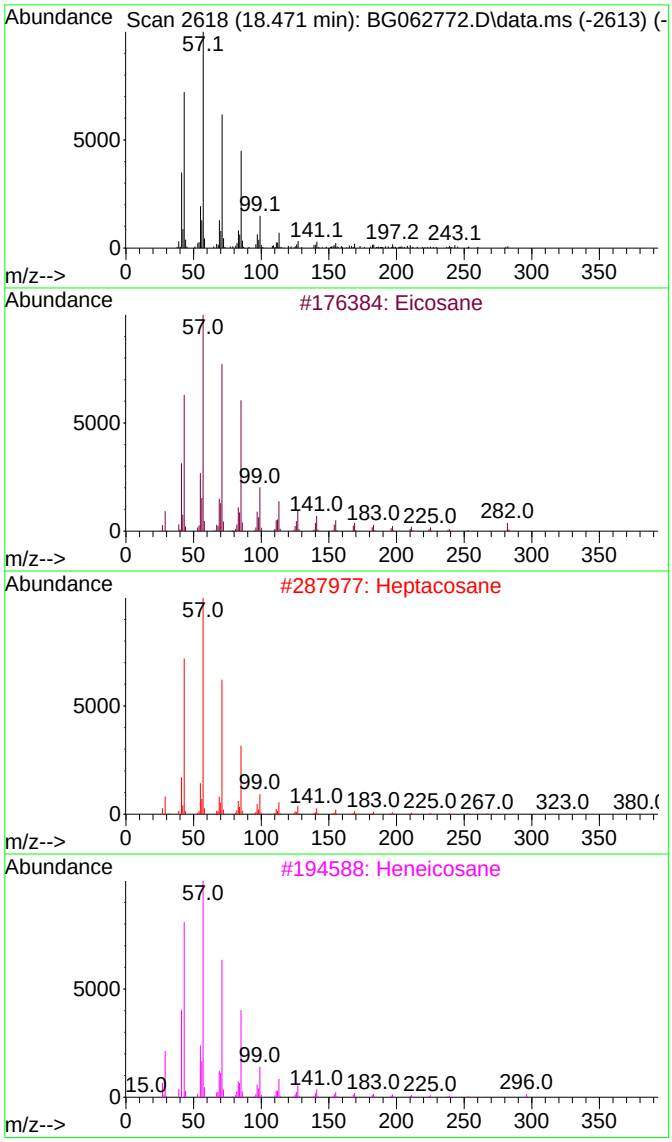
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

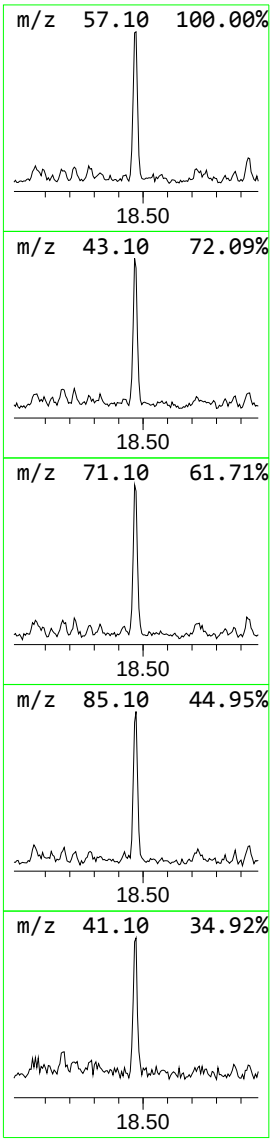
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.471	4.42 ng/ul	261598	Phenanthrene-d10	17.278

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Heptacosane	380	C27H56	000593-49-7	91
3	Heneicosane	296	C21H44	000629-94-7	87
4	Nonadecane	268	C19H40	000629-92-5	86
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

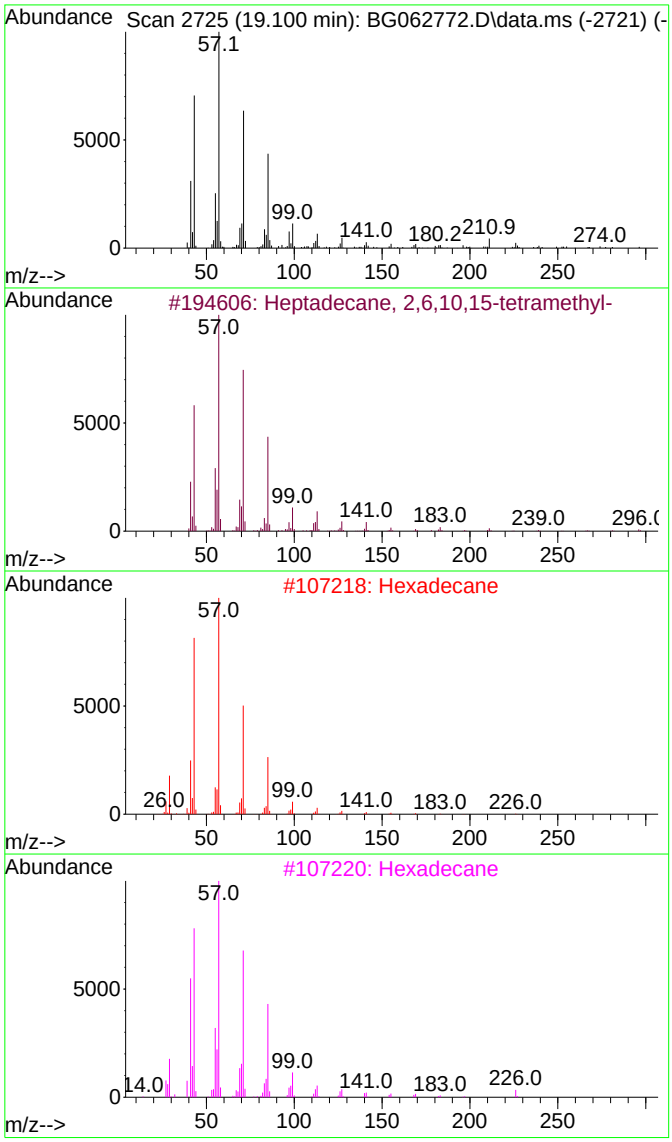
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

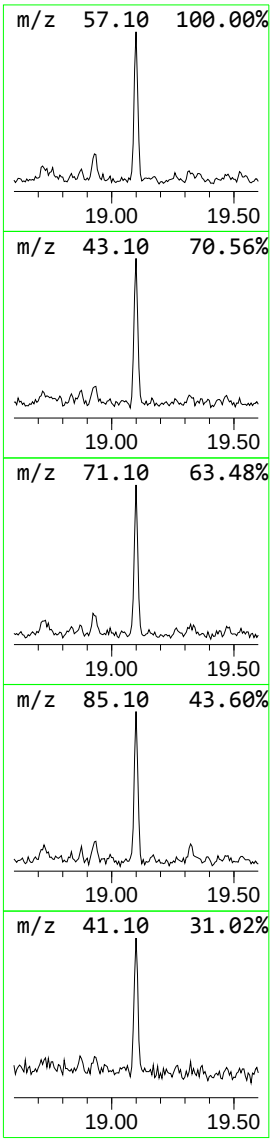
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.100	3.48 ng/ul	205709	Phenanthrene-d10	17.278

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2	Hexadecane	226	C16H34	000544-76-3	93
3	Hexadecane	226	C16H34	000544-76-3	93
4	Tetradecane	198	C14H30	000629-59-4	91
5	Hexadecane	226	C16H34	000544-76-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

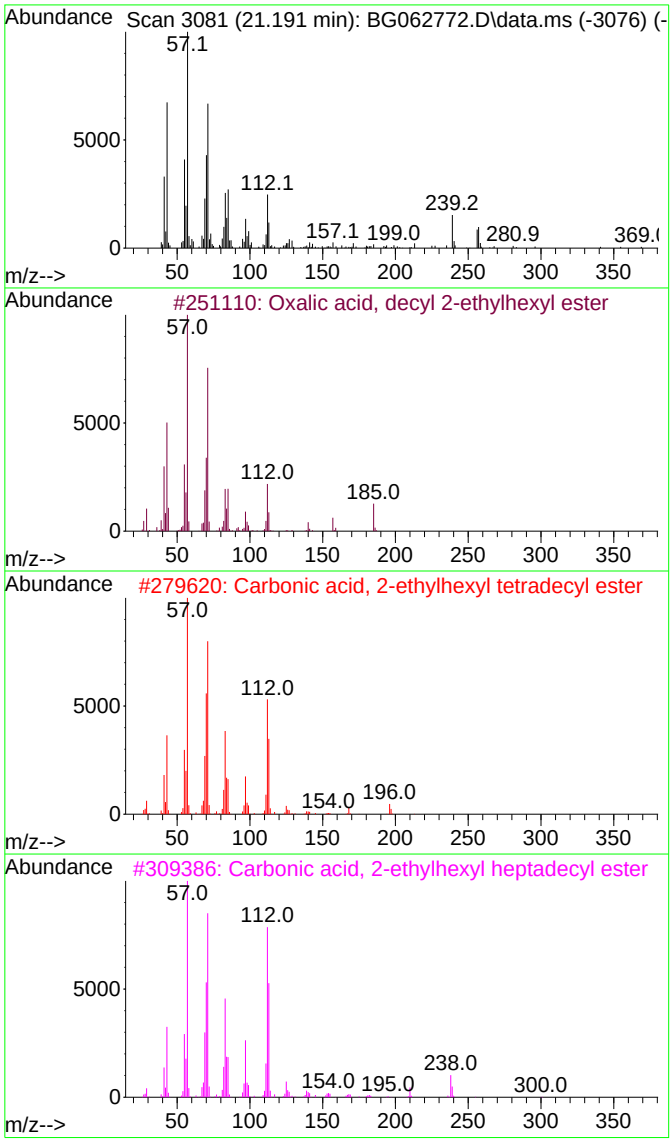
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

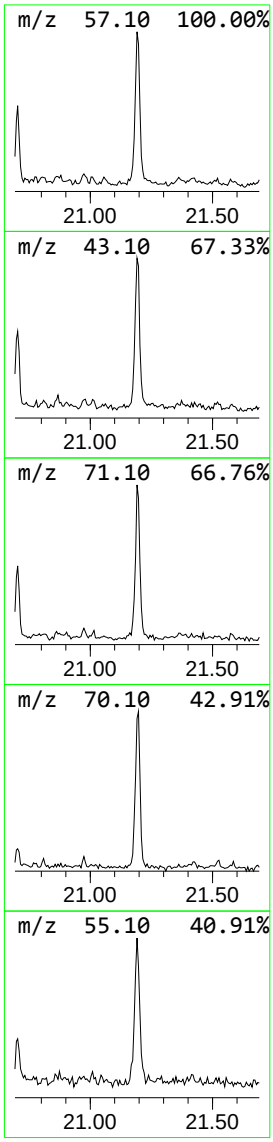
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 45 Oxalic acid, decyl 2-ethylh... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.191	3.88 ng/ul	276008	Chrysene-d12	21.520

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	80
2	Carbonic acid, 2-ethylhexyl tetr...	370	C23H46O3	1010383-14-1	72
3	Carbonic acid, 2-ethylhexyl hept...	412	C26H52O3	1000383-14-4	64
4	Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	64
5	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	53





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062772.D
Acq On : 12 Sep 2024 21:39
Operator : JU/RC
Sample : P3877-06DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY1DL

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
Acetic acid, (a...	3.665	5.5	ng/ul	83832	1	7.901	307635	20.0
Butanoic acid	4.058	23.2	ng/ul	357300	1	7.901	307635	20.0
3-Pentanone, 2,...	4.364	3.6	ng/ul	55019	1	7.901	307635	20.0
2-Pentanone, 4-...	5.016	8.1	ng/ul	124019	1	7.901	307635	20.0
(DEL) Alkane: S...	5.927	6.4	ng/ul	99087	1	7.901	307635	20.0
Hexylene glycol	6.215	20.9	ng/ul	321588	1	7.901	307635	20.0
(DEL) Alkane: S...	6.403	3.3	ng/ul	50461	1	7.901	307635	20.0
(DEL) Alkane: S...	6.902	3.1	ng/ul	47055	1	7.901	307635	20.0
(DEL) Alkane: S...	6.961	3.5	ng/ul	53236	1	7.901	307635	20.0
2-Heptanone, 4,...	7.331	3.3	ng/ul	50760	1	7.901	307635	20.0
(DEL) Alkane: S...	7.531	23.9	ng/ul	368142	1	7.901	307635	20.0
unknown-01	7.831	3.6	ng/ul	56085	1	7.901	307635	20.0
1-Hexanol, 2-et...	7.966	9.3	ng/ul	142494	1	7.901	307635	20.0
Cyclohexanone, ...	8.324	5.2	ng/ul	79738	1	7.901	307635	20.0
(DEL) Alkane: S...	8.436	4.0	ng/ul	61400	1	7.901	307635	20.0
Benzene, 1,3-di...	8.541	5.4	ng/ul	83097	1	7.901	307635	20.0
(DEL) Alkane: S...	8.671	3.6	ng/ul	55191	1	7.901	307635	20.0
Carbonic acid, ...	9.135	21.3	ng/ul	328003	1	7.901	307635	20.0
Hexanoic acid, ...	9.205	8.3	ng/ul	126961	1	7.901	307635	20.0
unknown-02	9.252	3.4	ng/ul	52899	1	7.901	307635	20.0
Pentanal, 3-met...	10.193	6.2	ng/ul	213418	2	10.698	694507	20.0
Phenol, 4-chloro-	10.569	2.5	ng/ul	87531	2	10.698	694507	20.0
1,3-Hexanediol,...	10.980	4.1	ng/ul	141276	2	10.698	694507	20.0
unknown-03	11.603	3.1	ng/ul	108846	2	10.698	694507	20.0
(DEL) Alkane: S...	11.720	2.4	ng/ul	83813	2	10.698	694507	20.0
Benzene, 4-(2-b...	11.797	2.4	ng/ul	82206	2	10.698	694507	20.0
(DEL) Alkane: S...	12.120	5.3	ng/ul	184045	2	10.698	694507	20.0
(DEL) Alkane: S...	13.359	5.3	ng/ul	224521	3	14.528	854722	20.0
Naphthalene, 2,...	13.706	3.4	ng/ul	145448	3	14.528	854722	20.0
Naphthalene, 2,...	13.853	3.9	ng/ul	165240	3	14.528	854722	20.0
Octyl tetracosy...	14.017	2.3	ng/ul	100086	3	14.528	854722	20.0
(DEL) Alkane: S...	14.435	6.7	ng/ul	286118	3	14.528	854722	20.0
(DEL) Alkane: C...	14.617	4.2	ng/ul	180885	3	14.528	854722	20.0
Naphthalene, 2,...	14.928	2.1	ng/ul	89947	3	14.528	854722	20.0
4,6,8-Trimethyl...	15.292	4.3	ng/ul	184876	3	14.528	854722	20.0
(DEL) Alkane: S...	15.386	7.3	ng/ul	311272	3	14.528	854722	20.0
(DEL) Alkane: S...	15.792	5.2	ng/ul	223921	3	14.528	854722	20.0
Benzophenone	15.886	2.9	ng/ul	123867	3	14.528	854722	20.0
(DEL) Alkane: S...	16.244	6.3	ng/ul	373793	4	17.278	1182840	20.0
(DEL) Alkane: S...	17.037	5.4	ng/ul	321820	4	17.278	1182840	20.0
(DEL) Alkane: S...	17.090	2.8	ng/ul	163423	4	17.278	1182840	20.0
(DEL) Alkane: S...	17.778	5.0	ng/ul	292863	4	17.278	1182840	20.0
(DEL) Alkane: S...	18.471	4.4	ng/ul	261598	4	17.278	1182840	20.0
(DEL) Alkane: S...	19.100	3.5	ng/ul	205709	4	17.278	1182840	20.0
Oxalic acid, de...	21.191	3.9	ng/ul	276008	5	21.520	1423360	20.0