LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

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

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

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

Signal : TIC: BG061781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.459	25	29	36	rVB4	16561	30590	1.39%	0.125%
2	3.729	70	75	84	rVB2	45411	80285	3.66%	0.328%
3	3.888	98	102	109	rBV2	28101	47604	2.17%	0.194%
4	3.988	115	119	126	rBV2	50551	83849	3.82%	0.342%
5	4.064	129	132	140	rVB6	8754	18180	0.83%	0.074%
6	4.217	152	158	164	rVV2	26921	46480	2.12%	0.190%
7	4.734	241	246	249	rBV4	6208	11244	0.51%	0.046%
8	4.781	249	254	256	rVV2	33286	48517	2.21%	0.198%
9	4.810	258	259	266	rVB2	17140	23091	1.05%	0.094%
10	5.033	294	297	305	rVB6	6211	11429	0.52%	0.047%
11	5.133	307	314	324	rBV	127880	205582	9.37%	0.839%
12	5.227	324	330	334	rBV2	18072	31885	1.45%	0.130%
13	5.374	352	355	360	rVB2	3402	6715	0.31%	0.027%
14	6.050	466	470	475	rBV4	15456	24930	1.14%	0.102%
15	6.115	475	481	485	rBV2	27525	41764	1.90%	0.170%
16	6.244	497	503	506	rVV6	3304	6746	0.31%	0.028%
17	6.614	560	566	568	rBV4	4199	8210	0.37%	0.034%
18	6.908	613	616	617	rBV2	8494	9398	0.43%	0.038%
19	7.025	631	636	642	rVB4	12716	23528	1.07%	0.096%
20	7.143	651	656	659	rBV5	3583	6453	0.29%	0.026%
21	7.207	659	667	675	rVV	389498	686381	31.30%	2.801%
22	7.278	676	679	684	rVB4	5130	6637	0.30%	0.027%
23	7.378	690	696	704	rBV	253692	425558	19.40%	1.737%
24	7.495	712	716	718	rBV3	5481	7889	0.36%	0.032%
25	7.583	723	731	737	rVV	356633	606232	27.64%	2.474%
26	7.636	737	740	742	rVV	26913	38651	1.76%	0.158%
27	7.666	742	745	751	rVV3	28975	48216	2.20%	0.197%
28	7.736	754	757	761	rVB4	6474	10684	0.49%	0.044%
29	8.053	804	811	817	rBV	281228	482302	21.99%	1.968%
30	8.112	817	821	826	rVV4	16223	25482	1.16%	0.104%
31	8.335	856	859	865	rVB7	4853	7379	0.34%	0.030%
32	8.430	873	875	880	rVB4	5642	6848	0.31%	0.028%
33	8.700	917	921	922	rBV3	6019	6991	0.32%	0.029%
34	8.753	923	930	938	rVV	458633	773491	35.27%	3.157%
35	8.811	938	940	943	rVV4	11242	12238	0.56%	0.050%
36	8.882	947	952	957	rVV	20541	38194	1.74%	0.156%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

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

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

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

37	9.123	989	993	994	rBV3	6001	7661	0.35%	0.031%
38	9.217	1002	1009	1016	rBV	345753	607517	27.70%	2.479%
39	9.276	1016	1019	1023	rVB2	25677	33133	1.51%	0.135%
40	9.370	1032	1035	1041	rVB6	8232	12755	0.58%	0.052%
41	9.693	1086	1090	1094	rVB6	5349	7422	0.34%	0.030%
42	9.769	1096	1103	1110	rVB2	61670	103985	4.74%	0.424%
43	9.945	1125	1133	1145	rBV	295947	542660	24.74%	2.215%
44	10.151	1164	1168	1176	rVB5	10199	21175	0.97%	0.086%
45	10.280	1186	1190	1196	rVB6	8966	16327	0.74%	0.067%
46	10.374	1203	1206	1209	rBV4	4073	6257	0.29%	0.026%
47	10.480	1215	1224	1233	rVB2	447951	809083	36.89%	3.302%
48	10.639	1249	1251	1254	rVB3	5366	6300	0.29%	0.026%
49	10.703	1259	1262	1268	rBV3	12248	19979	0.91%	0.082%
50	10.868	1278	1290	1296	rBV	427115	772817	35.24%	3.154%
51	10.921	1296	1299	1304	rVB	24864	37505	1.71%	0.153%
52	11.003	1307	1313	1322	rBV	59658	125617	5.73%	0.513%
53	11.156	1337	1339	1342	rVB3	6119	6049	0.28%	0.025%
54	11.391	1374	1379	1385	rVB5	33334	57135	2.61%	0.233%
55	11.596	1406	1414	1420	rBV2	99644	209337	9.54%	0.854%
56	11.761	1439	1442	1443	rBV3	5153	6001	0.27%	0.024%
57	11.878	1458	1462	1466	rVV5	11170	13631	0.62%	0.056%
58	11.914	1466	1468	1471	rVB4	6864	6070	0.28%	0.025%
59	12.184	1510	1514	1518	rBV5	7617	11815	0.54%	0.048%
60	12.272	1523	1529	1533	rVV2	18661	32829	1.50%	0.134%
61	12.519	1567	1571	1577	rVB5	18225	31990	1.46%	0.131%
62	12.736	1605	1608	1614	rVB5	9825	14613	0.67%	0.060%
63	12.936	1639	1642	1644	rBV4	8801	12294	0.56%	0.050%
64	13.001	1651	1653	1658	rVB6	7229	6457	0.29%	0.026%
65	13.077	1664	1666	1668	rBV3	7235	7423	0.34%	0.030%
66	13.153	1677	1679	1681	rBV3	6149	7126	0.32%	0.029%
67	13.447	1727	1729	1734	rBV5	7186	11330	0.52%	0.046%
68	13.506	1734	1739	1749	rBV6	21015	51425	2.34%	0.210%
69	13.594	1752	1754	1758	rVB3	11036	13416	0.61%	0.055%
70	13.847	1794	1797	1799	rBV4	11126	13948	0.64%	0.057%
71	14.005	1820	1824	1829	rVB6	16072	28689	1.31%	0.117%
72	14.088	1829	1838	1844	rBV	763411	1077424	49.12%	4.397%
73	14.158	1848	1850	1854	rVB3	12161	13091	0.60%	0.053%
74	14.205	1854	1858	1863	rBV8	8494	15525	0.71%	0.063%
75	14.323	1874	1878	1881	rBV5	20145	26775	1.22%	0.109%
76	14.381	1881	1888	1898	rVB2	778482	1274978	58.13%	5.204%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

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

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

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

77	14.569	1916	1920	1925	rVB2	24882	31572	1.44%	0.129%
78	14.687	1933	1940	1947	rVB	601422	971243	44.28%	3.964%
79	14.752	1947	1951	1956	rVB6	17003	38364	1.75%	0.157%
80	14.869	1964	1971	1981	rBV	342268	598939	27.31%	2.444%
81	15.028	1993	1998	2003	rVB3	32184	52737	2.40%	0.215%
82	15.081	2003	2007	2012	rBV3	45419	70495	3.21%	0.288%
83	15.151	2017	2019	2023	rVB5	9084	11120	0.51%	0.045%
84	15.521	2080	2082	2086	rVB	26001	22873	1.04%	0.093%
85	15.674	2102	2108	2114	rBV	1003477	1470172	67.03%	6.000%
86	15.780	2121	2126	2132	rBV2	190114	276392	12.60%	1.128%
87	15.979	2158	2160	2163	rBV3	9560	12236	0.56%	0.050%
88	16.168	2190	2192	2197	rVB6	13204	17853	0.81%	0.073%
89	16.385	2225	2229	2230	rBV2	37354	38565	1.76%	0.157%
90	17.307	2383	2386	2389	rBV4	38695	53027	2.42%	0.216%
91	17.425	2401	2406	2411	rBV	673091	1095057	49.93%	4.469%
92	17.472	2411	2414	2418	rVV	278947	373520	17.03%	1.524%
93	17.525	2418	2423	2435	rVB	959655	1489466	67.91%	6.079%
94	17.913	2487	2489	2492	rBV2	36091	35183	1.60%	0.144%
95	18.312	2552	2557	2561	rBV2	470559	673210	30.69%	2.748%
96	19.475	2751	2755	2760	rVB	528728	727276	33.16%	2.968%
97	19.810	2807	2812	2815	rBV	988609	1526955	69.62%	6.232%
98	21.344	3069	3073	3083	rVB2	895198	1490805	67.97%	6.085%
99	22.525	3268	3274	3289	rVB4	796887	2193235	100.00%	8.951%
100	24.023	3524	3529	3534	rBV	636474	1202132	54.81%	4.906%

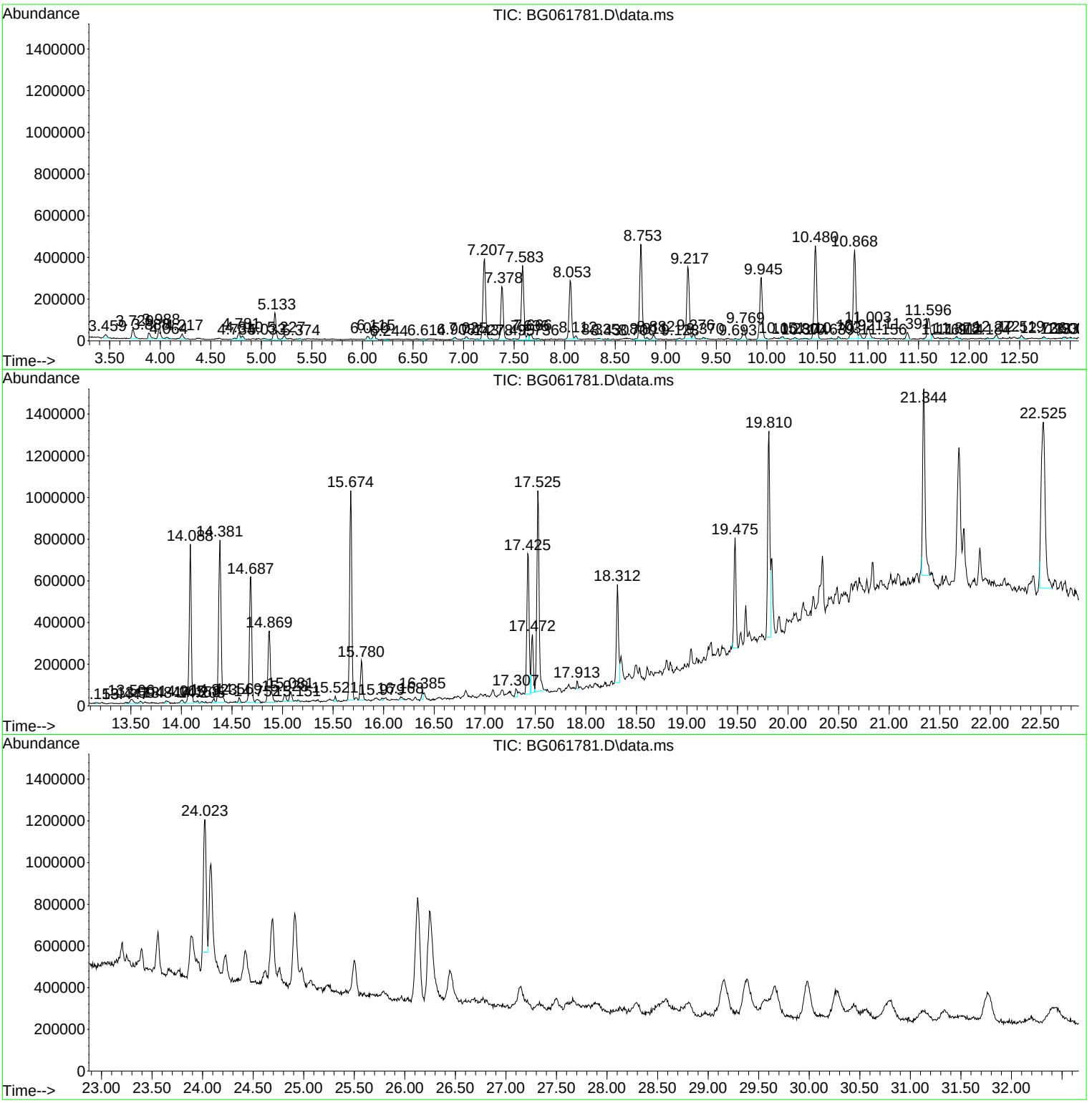
Sum of corrected areas: 24501644

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

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

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

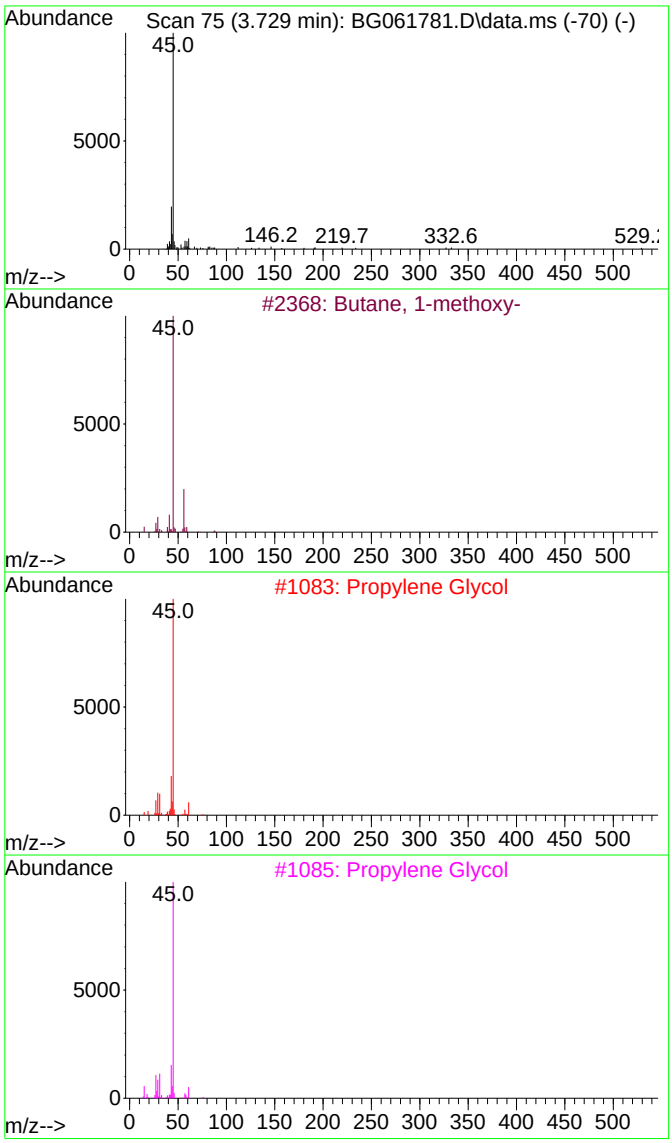
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

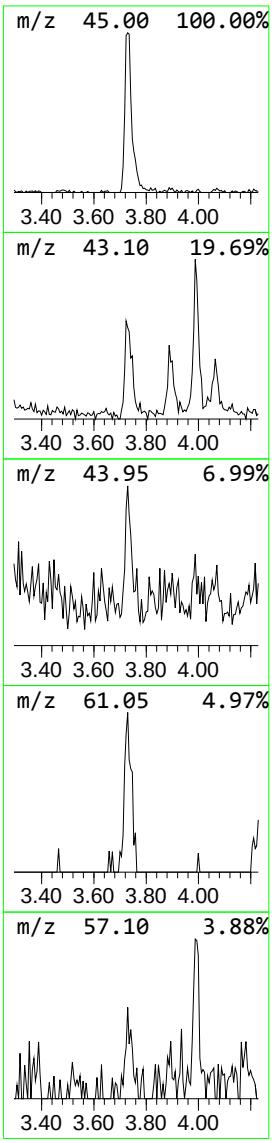
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 1-methoxy- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.729	3.33 ng/ul	80285	1,4-Dichlorobenzene-d4	8.053

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 1-methoxy-	88	C5H12O	000628-28-4	72
2	Propylene Glycol	76	C3H8O2	000057-55-6	64
3	Propylene Glycol	76	C3H8O2	000057-55-6	64
4	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	64
5	Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	56





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

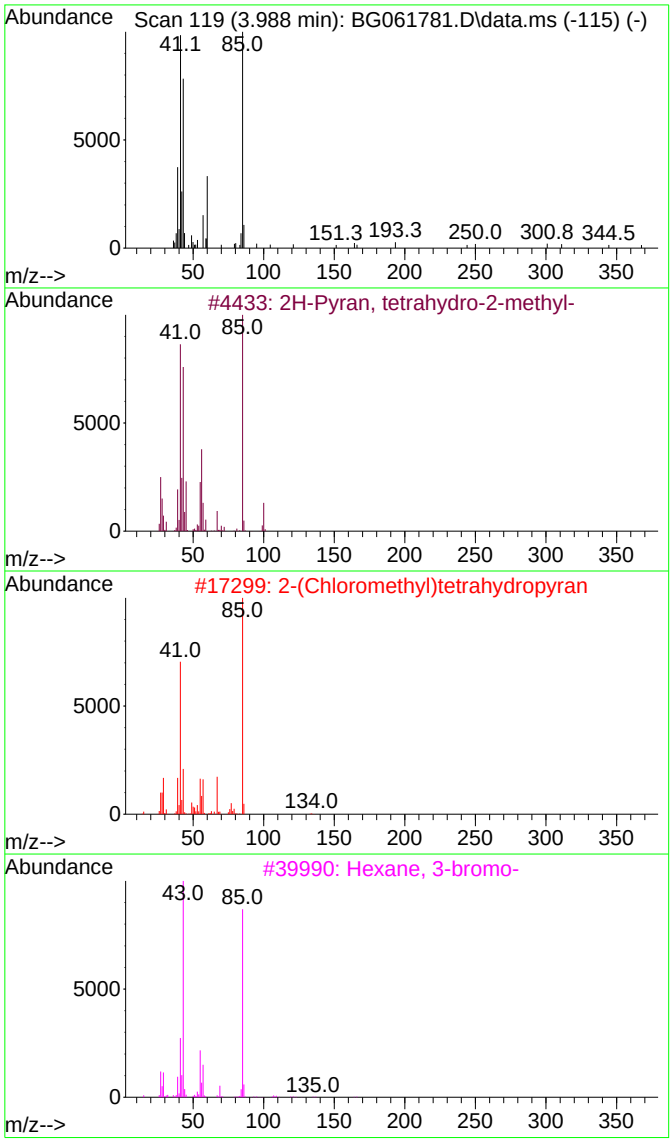
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

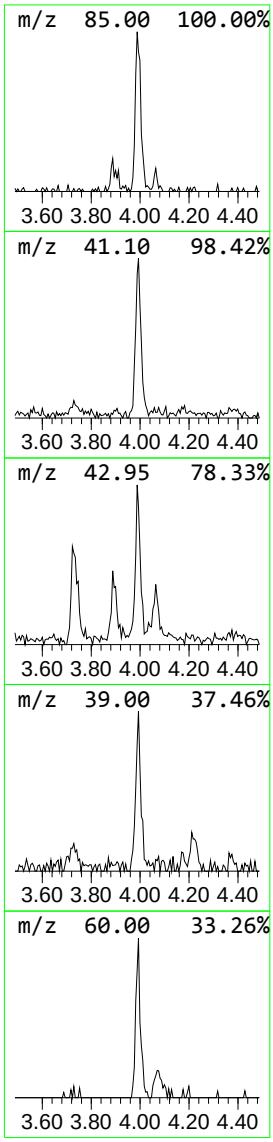
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.988	3.48 ng/ul	83849	1,4-Dichlorobenzene-d4	8.053

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	59
2	2-(Chloromethyl)tetrahydropyran	134	C6H11ClO	018420-41-2	50
3	Hexane, 3-bromo-	164	C6H13Br	003377-87-5	50
4	6-(3-Methyl)butoxytetrahydro-2H-...	172	C10H20O2	1010432-13-2	47
5	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	45





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

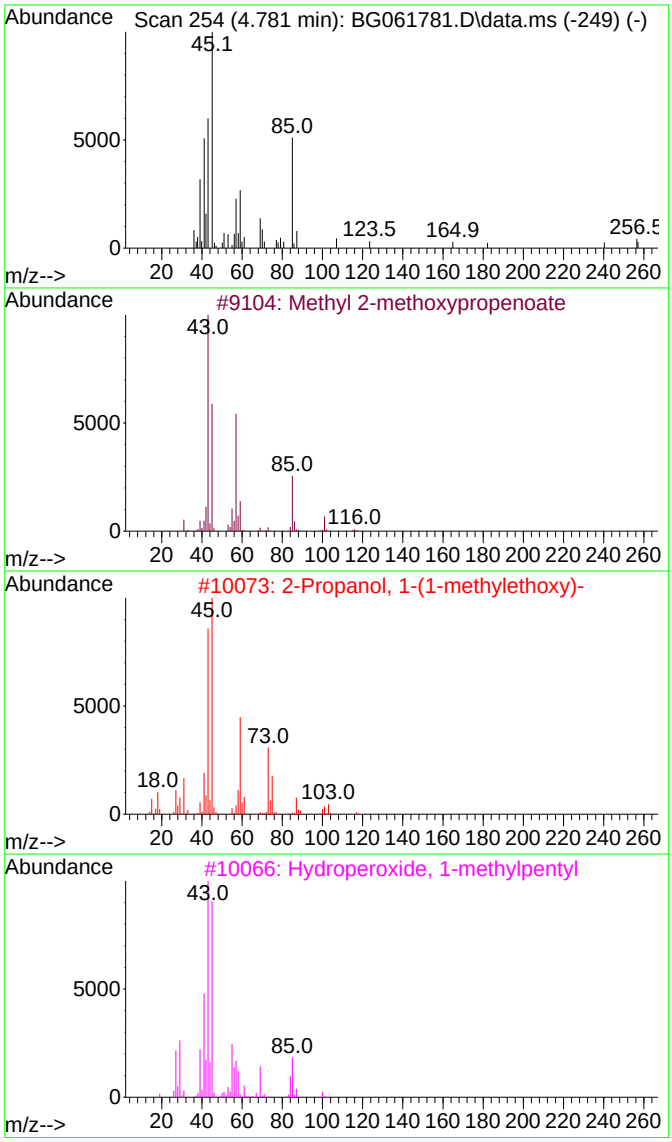
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

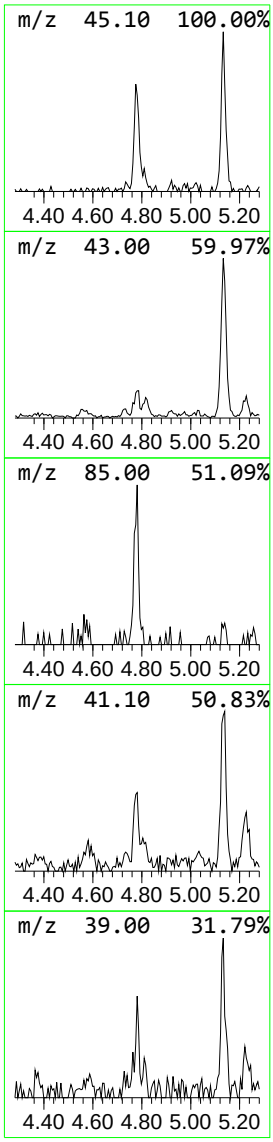
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Methyl 2-methoxypropenoate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.781	2.01 ng/ul	48517	1,4-Dichlorobenzene-d4	8.053

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl 2-methoxypropenoate	116	C5H8O3	007001-18-5	50
2	2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	47
3	Hydroperoxide, 1-methylpentyl	118	C6H14O2	024254-55-5	42
4	Oxirane, 2-methyl-3-propyl-, cis-	100	C6H12O	006124-90-9	33
5	Methoxyacetic acid, 3-tridecyl e...	272	C16H32O3	1000282-04-6	28





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

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

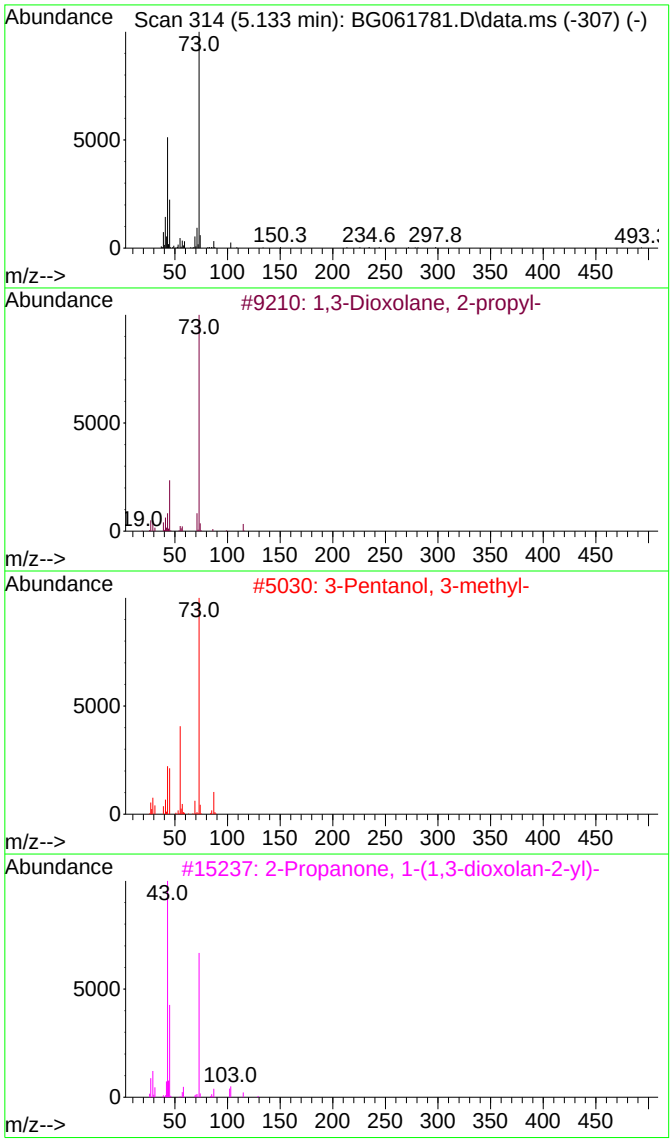
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

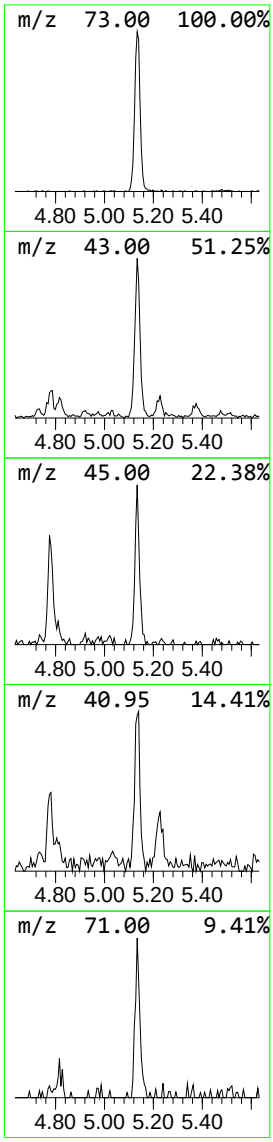
****

Peak Number 4 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.133	8.53 ng/ul	205582	1,4-Dichlorobenzene-d4	8.053

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	45
2	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
3	2-Propanone, 1-(1,3-dioxolan-2-yl)-	130	C6H10O3	000767-04-4	28
4	2,2'-Trimethylenebis-1,3-dioxolane	188	C9H16O4	006543-04-0	28
5	d-Arabinal	116	C5H8O3	000496-61-7	23





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

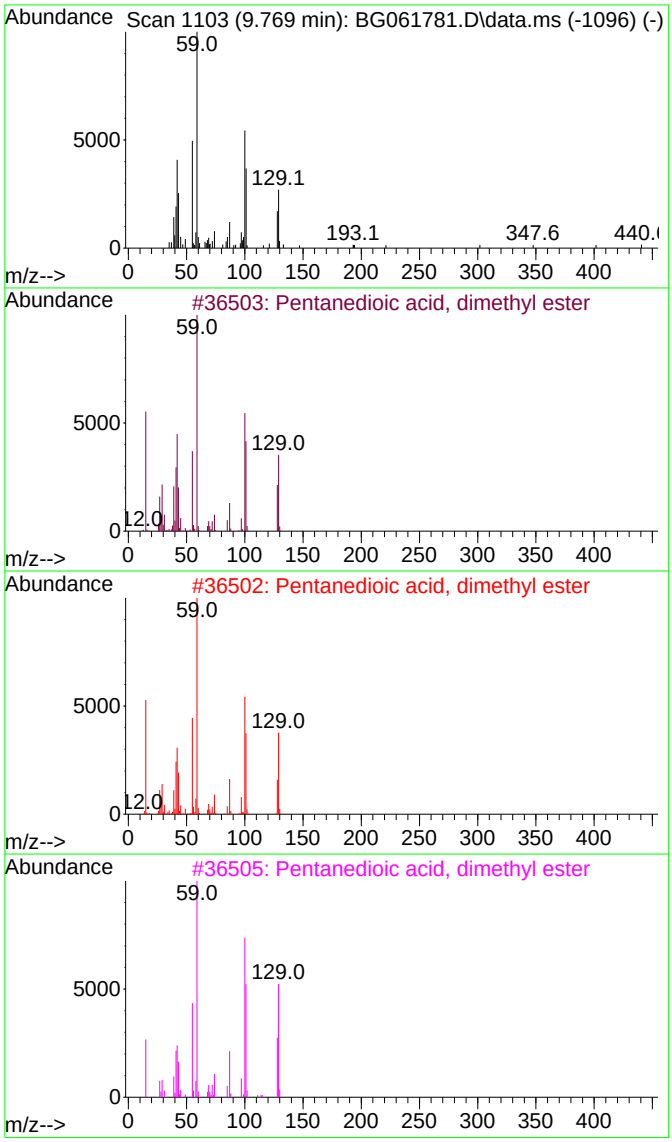
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

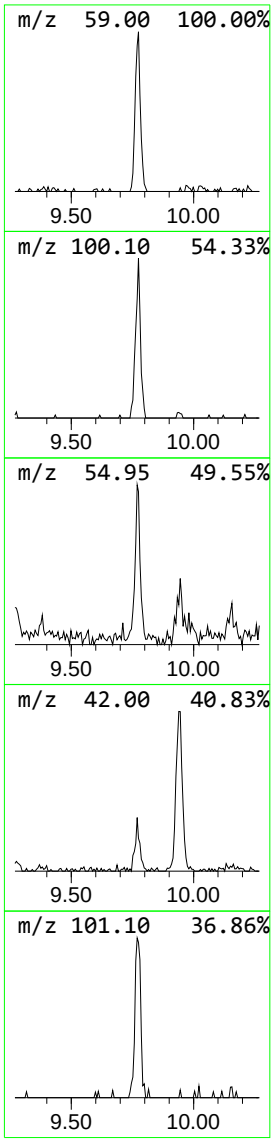
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Pentanedioic acid, dimethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.769	2.69 ng/ul	103985	Naphthalene-d8	10.868

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	90
2	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	80
3	Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	52
4	Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	40
5	Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	40





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Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

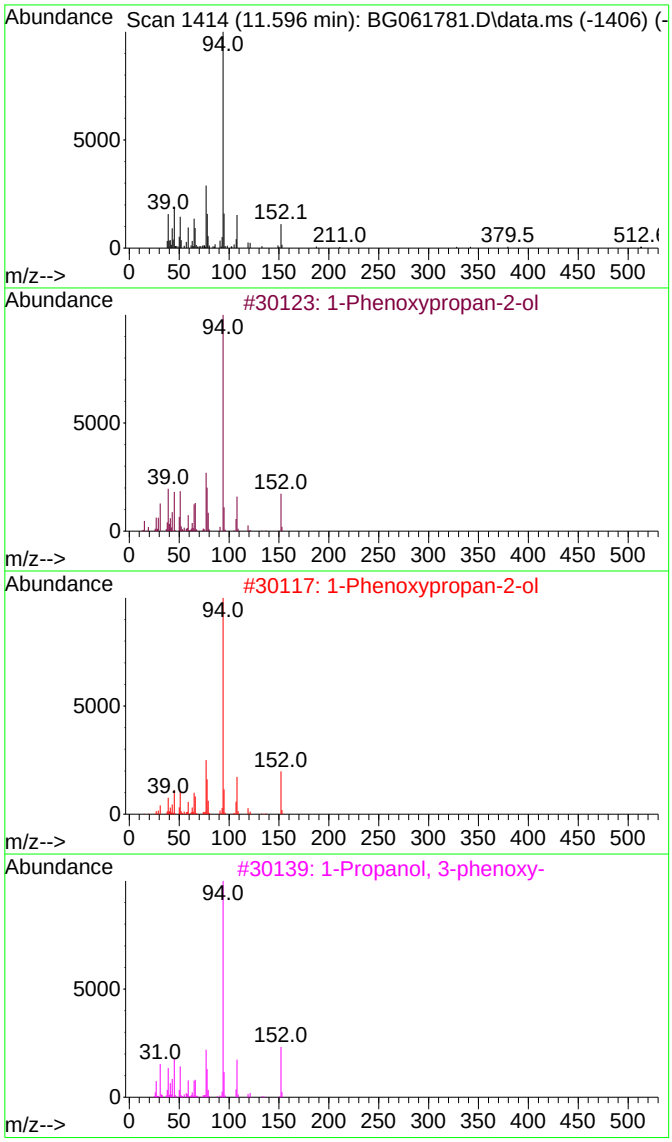
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

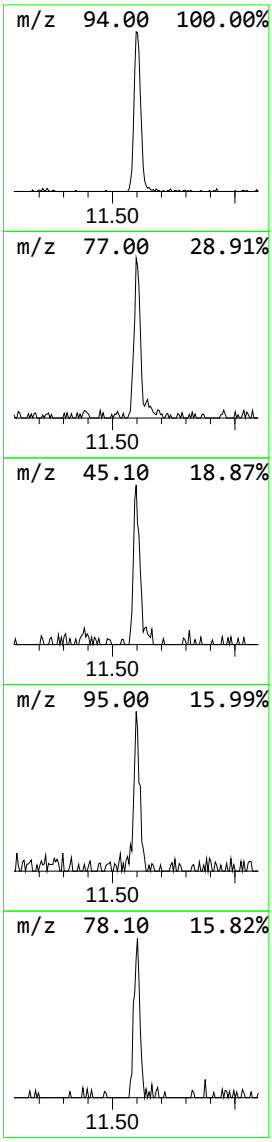
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1-Phenoxypropan-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.596	5.42 ng/ul	209337	Naphthalene-d8	10.868

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
4	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	80





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Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

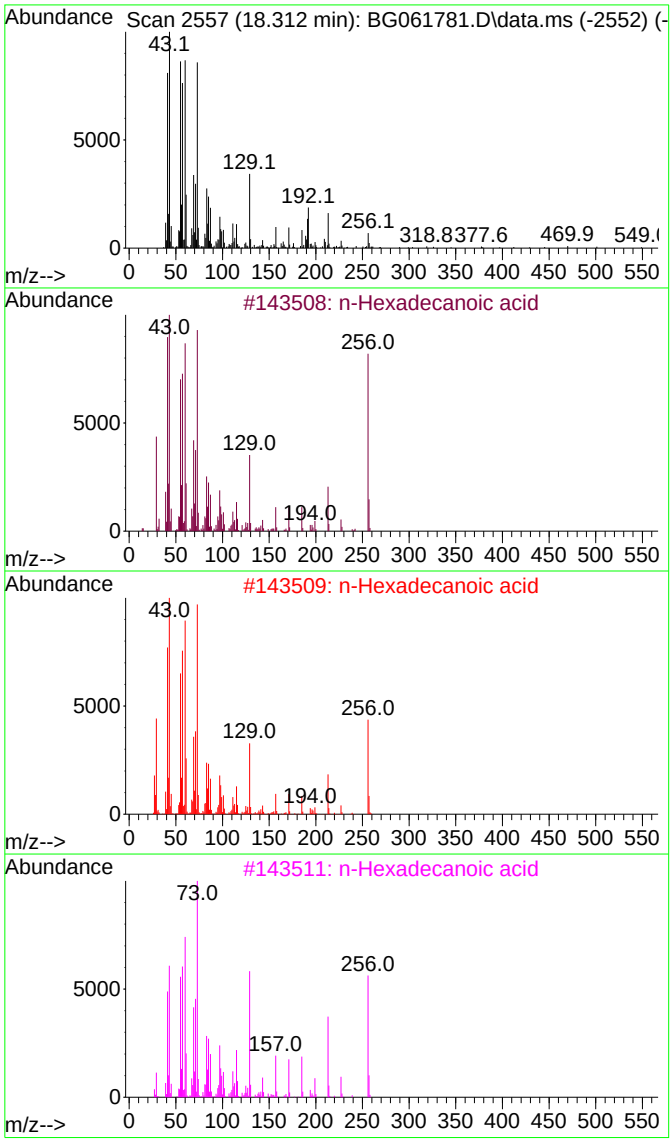
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

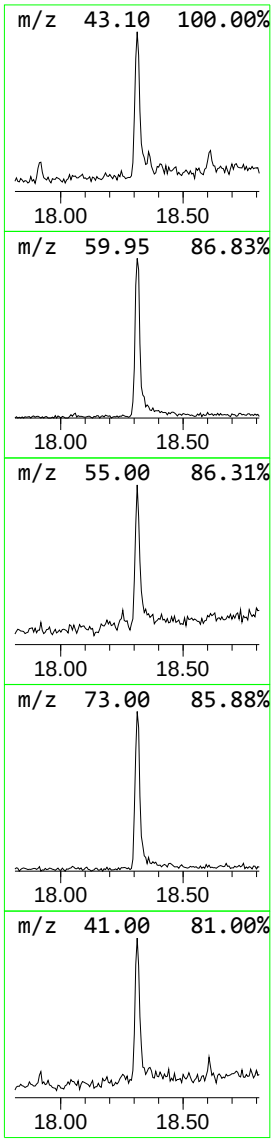
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.312	12.30 ng/ul	673210	Phenanthrene-d10	17.425

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Tridecanoic acid	214	C13H26O2	000638-53-9	90
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	89





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Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

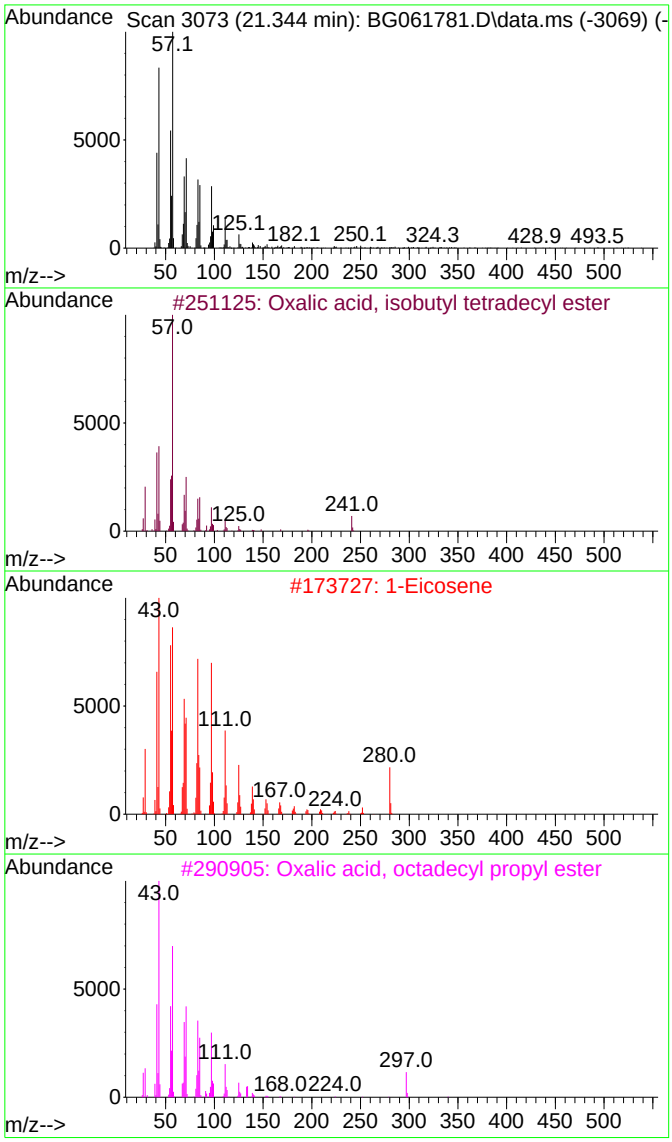
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

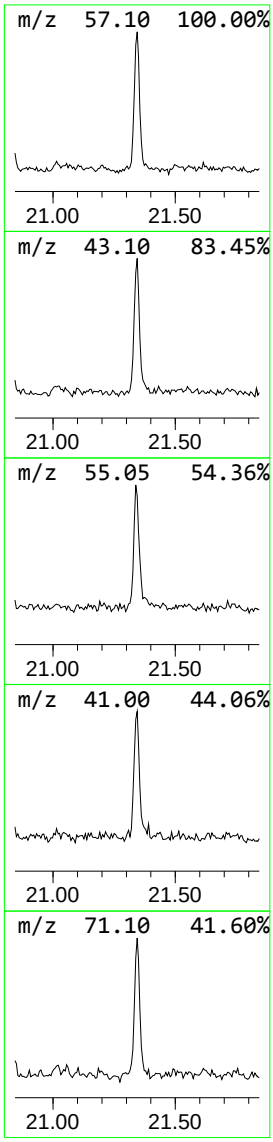
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Oxalic acid, isobutyl tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.344	20.00 ng/ul	1490810	Chrysene-d12	21.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	91
2	1-Eicosene	280	C20H40	003452-07-1	90
3	Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	90
4	Oxalic acid, pentadecyl propyl e...	342	C20H38O4	1000309-26-8	87
5	1-Docosene	308	C22H44	001599-67-3	86





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Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

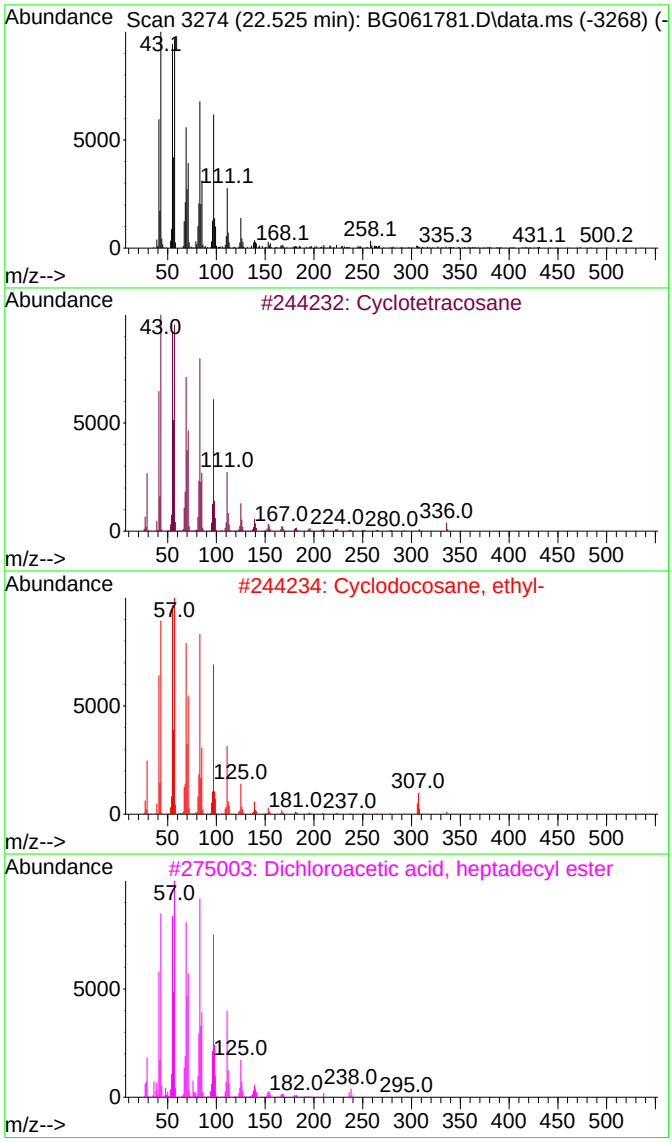
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

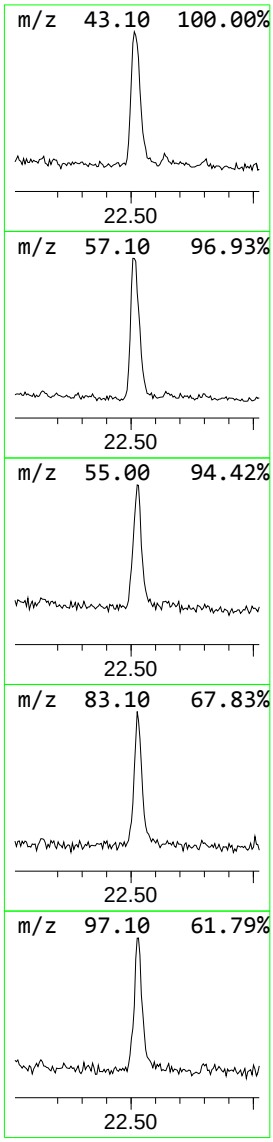
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Cyclic22.525 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.525	29.42 ng/ul	2193240	Chrysene-d12	21.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	94
2	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	93
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
4	1-Docosene	308	C22H44	001599-67-3	93
5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	91





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Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

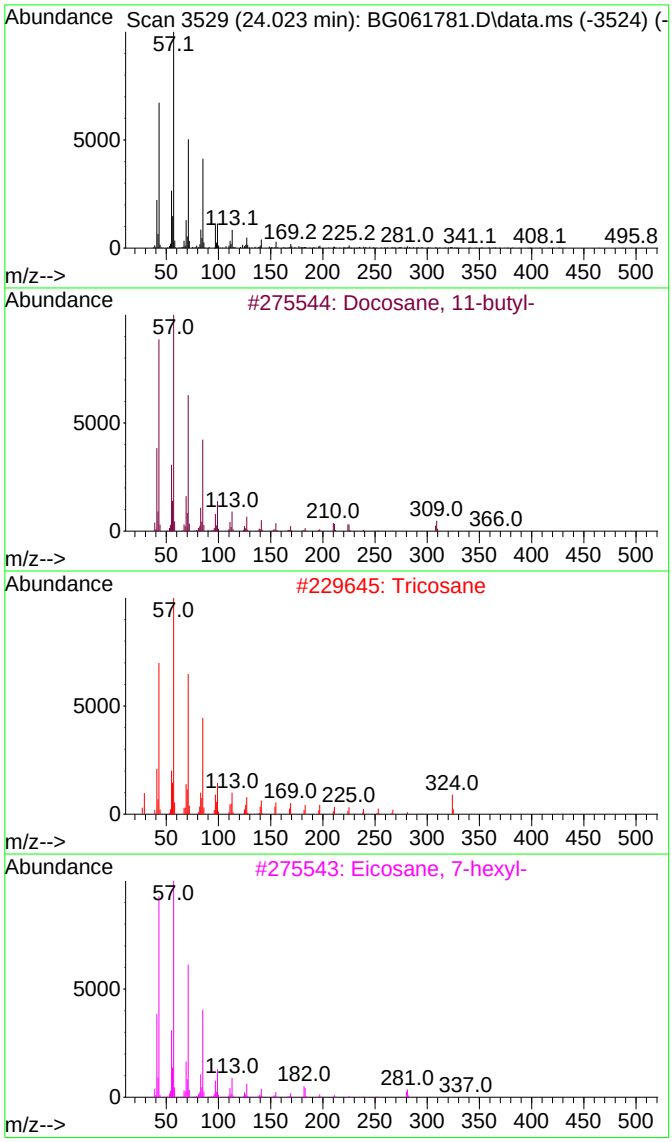
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

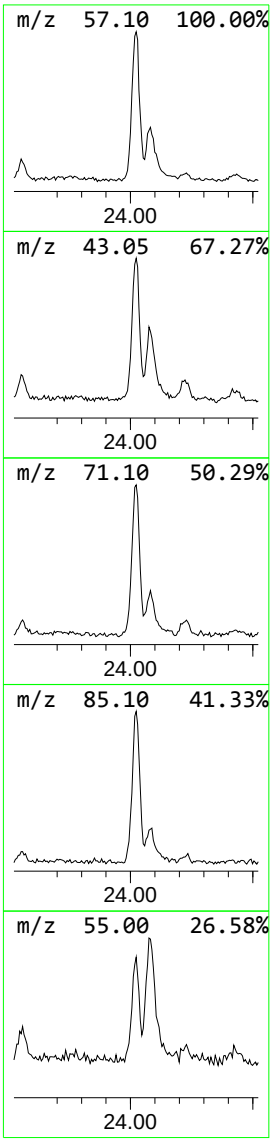
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.023	20.00 ng/ul	1202130	Perylene-d12	24.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2	Tricosane	324	C23H48	000638-67-5	91
3	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Tentatively Identified Compound (LSC) summary

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Data File : BG061781.D
Acq On : 28 Jun 2024 21:05
Operator : MA/JU
Sample : P2934-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CQ1

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

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 1-methoxy-	3.729	3.3	ng/ul	80285	1	8.053	482302	20.0
2H-Pyran, tetra...	3.988	3.5	ng/ul	83849	1	8.053	482302	20.0
Methyl 2-methox...	4.781	2.0	ng/ul	48517	1	8.053	482302	20.0
unknown-01	5.133	8.5	ng/ul	205582	1	8.053	482302	20.0
Pentanedioic ac...	9.769	2.7	ng/ul	103985	2	10.868	772817	20.0
1-Phenoxypropan...	11.596	5.4	ng/ul	209337	2	10.868	772817	20.0
n-Hexadecanoic ...	18.312	12.3	ng/ul	673210	4	17.425	1095060	20.0
Oxalic acid, is...	21.344	20.0	ng/ul	1490810	5	21.690	1490810	20.0
(DEL) Alkane: C...	22.525	29.4	ng/ul	2193240	5	21.690	1490810	20.0
(DEL) Alkane: S...	24.023	20.0	ng/ul	1202130	6	24.910	1202130	20.0