LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
Data File : BG049549.D
Acq On : 29 Jul 2021 1:59
Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

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-BG072421.M
Title : SVOA CALIBRATION

Signal : TIC: BG049549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	3	7	16	rVV	71969	139320	16.82%	1.509%
2	3.158	16	20	31	rVB	88719	143849	17.36%	1.558%
3	3.428	64	66	72	rVB5	5517	6813	0.82%	0.074%
4	3.863	138	140	149	rBV3	9766	21156	2.55%	0.229%
5	4.180	192	194	199	rVB4	2510	2989	0.36%	0.032%
6	4.556	256	258	262	rVB3	1675	2013	0.24%	0.022%
7	6.077	512	517	518	rBV3	6721	9399	1.13%	0.102%
8	6.107	518	522	527	rVB3	10805	19180	2.32%	0.208%
9	6.670	615	618	622	rBV4	2706	4331	0.52%	0.047%
10	7.199	702	708	721	rVB3	30714	62029	7.49%	0.672%
11	7.364	730	736	743	rBV	78548	132147	15.95%	1.431%
12	7.575	766	772	779	rVV2	94792	168571	20.35%	1.826%
13	8.045	845	852	858	rVV	96960	163626	19.75%	1.772%
14	8.098	858	861	871	rVB	13750	22975	2.77%	0.249%
15	8.298	887	895	896	rBV2	3879	6131	0.74%	0.066%
16	8.656	953	956	957	rBV2	2666	1965	0.24%	0.021%
17	8.750	966	972	980	rVV2	77371	139261	16.81%	1.508%
18	8.838	983	987	989	rBV2	2730	3793	0.46%	0.041%
19	8.879	989	994	998	rVB2	4601	6928	0.84%	0.075%
20	9.149	1031	1040	1045	rBV3	40546	73007	8.81%	0.791%
21	9.214	1045	1051	1060	rVV	124827	228883	27.63%	2.479%
22	9.296	1060	1065	1070	rVB5	7491	11171	1.35%	0.121%
23	9.373	1073	1078	1085	rVV4	6993	12687	1.53%	0.137%
24	9.943	1165	1175	1184	rBV	114112	203061	24.51%	2.199%
25	10.089	1193	1200	1208	rBV3	26602	63690	7.69%	0.690%
26	10.330	1234	1241	1247	rBV4	47125	81635	9.85%	0.884%
27	10.483	1261	1267	1275	rBV	138150	254914	30.77%	2.761%
28	10.642	1289	1294	1297	rVB	1983	2635	0.32%	0.029%
29	10.700	1299	1304	1306	rBV	1547	1785	0.22%	0.019%
30	10.771	1311	1316	1322	rVB4	6734	12050	1.45%	0.130%
31	10.871	1326	1333	1339	rBV	128021	237504	28.67%	2.572%
32	11.000	1349	1355	1363	rBV2	120690	219953	26.55%	2.382%
33	11.394	1414	1422	1426	rBV2	19980	33950	4.10%	0.368%
34	11.452	1426	1432	1439	rVV2	20165	38641	4.66%	0.418%
35	11.529	1441	1445	1450	rVB	3746	6120	0.74%	0.066%
36	11.675	1464	1470	1472	rBV2	4285	6402	0.77%	0.069%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
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Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

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-BG072421.M
Title : SVOA CALIBRATION

37	12.034	1526	1531	1534	rBV2	3132	4274	0.52%	0.046%
38	12.451	1597	1602	1608	rVB2	2644	4170	0.50%	0.045%
39	13.050	1698	1704	1708	rBV2	10626	17041	2.06%	0.185%
40	13.297	1740	1746	1751	rBV2	16618	25733	3.11%	0.279%
41	13.532	1782	1786	1791	rBV2	2117	3917	0.47%	0.042%
42	13.608	1793	1799	1808	rVB2	72570	112520	13.58%	1.219%
43	13.931	1851	1854	1858	rVB3	3099	4070	0.49%	0.044%
44	14.096	1875	1882	1890	rVB	297175	439036	52.99%	4.754%
45	14.219	1898	1903	1908	rBV	3077	4165	0.50%	0.045%
46	14.389	1926	1932	1941	rVB	307717	490218	59.17%	5.309%
47	14.554	1956	1960	1963	rBV2	2675	3648	0.44%	0.040%
48	14.701	1978	1985	1992	rVV	218902	350198	42.27%	3.792%
49	14.765	1992	1996	2000	rVB3	2295	3218	0.39%	0.035%
50	14.895	2014	2018	2024	rBV3	26525	48943	5.91%	0.530%
51	15.141	2056	2060	2063	rBV	1747	2338	0.28%	0.025%
52	15.429	2106	2109	2112	rVB2	2220	2189	0.26%	0.024%
53	15.482	2112	2118	2119	rBV	3973	4853	0.59%	0.053%
54	15.506	2119	2122	2125	rVB3	5675	6870	0.83%	0.074%
55	15.688	2144	2153	2162	rBV	423316	622817	75.17%	6.745%
56	15.805	2167	2173	2183	rBV	139342	214606	25.90%	2.324%
57	15.929	2190	2194	2198	rBV3	4495	5939	0.72%	0.064%
58	16.046	2208	2214	2218	rBV2	3465	5260	0.63%	0.057%
59	16.910	2359	2361	2363	rBV	1779	2210	0.27%	0.024%
60	17.233	2413	2416	2419	rVB2	1924	2154	0.26%	0.023%
61	17.450	2443	2453	2460	rVB	290318	423128	51.07%	4.582%
62	17.544	2463	2469	2481	rVB2	496076	770820	93.04%	8.347%
63	17.714	2497	2498	2502	rVB	3277	2562	0.31%	0.028%
64	17.979	2538	2543	2548	rVB2	1479	2971	0.36%	0.032%
65	18.108	2559	2565	2572	rBV2	312502	407940	49.24%	4.418%
66	18.331	2599	2603	2607	rBV	5308	7422	0.90%	0.080%
67	18.402	2609	2615	2620	rVV	5634	9555	1.15%	0.103%
68	18.513	2630	2634	2637	rVB	1820	2049	0.25%	0.022%
69	18.554	2637	2641	2642	rBV2	1773	1867	0.23%	0.020%
70	18.590	2642	2647	2649	rBV2	3427	4725	0.57%	0.051%
71	18.854	2690	2692	2698	rBV	1742	2425	0.29%	0.026%
72	19.400	2779	2785	2790	rVB2	5753	10403	1.26%	0.113%
73	19.477	2790	2798	2802	rBV4	5612	11523	1.39%	0.125%
74	19.600	2816	2819	2820	rBV2	1946	1799	0.22%	0.019%
75	19.735	2837	2842	2847	rVB4	7746	10505	1.27%	0.114%
76	19.835	2851	2859	2866	rVV	586618	828497	100.00%	8.972%

LSC Area Percent Report

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Acq On : 29 Jul 2021 1:59
Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

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

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Title : SVOA CALIBRATION

77	19.953	2877	2879	2881	rBV3	2308	2134	0.26%	0.023%
78	20.211	2921	2923	2924	rVB2	3199	2182	0.26%	0.024%
79	20.328	2942	2943	2946	rBV3	2182	1991	0.24%	0.022%
80	20.499	2971	2972	2976	rVB3	2339	2373	0.29%	0.026%
81	20.781	3019	3020	3025	rVB3	2770	2397	0.29%	0.026%
82	21.133	3078	3080	3084	rBV4	2339	3134	0.38%	0.034%
83	21.727	3172	3181	3190	rBV	262969	425697	51.38%	4.610%
84	22.872	3374	3376	3377	rBV	2651	1840	0.22%	0.020%
85	23.054	3404	3407	3408	rBV3	3719	4393	0.53%	0.048%
86	23.213	3427	3434	3444	rBV5	44010	98340	11.87%	1.065%
87	24.018	3569	3571	3572	rBV2	3037	2614	0.32%	0.028%
88	24.781	3690	3701	3711	rVB2	275146	777417	93.83%	8.419%
89	25.010	3729	3740	3752	rVB2	157754	459996	55.52%	4.981%
90	25.269	3782	3784	3785	rVB2	4017	2219	0.27%	0.024%
91	25.939	3896	3898	3900	rBV3	3411	2368	0.29%	0.026%
92	26.091	3922	3924	3926	rBV3	4000	3706	0.45%	0.040%
93	26.972	4073	4074	4077	rBV3	2972	1975	0.24%	0.021%
94	28.347	4306	4308	4310	rBV3	3527	2714	0.33%	0.029%
95	28.929	4405	4407	4409	rBV3	2945	2060	0.25%	0.022%
96	30.051	4596	4598	4599	rBV2	3331	3396	0.41%	0.037%
97	30.726	4712	4713	4716	rBV3	3636	1845	0.22%	0.020%
98	31.684	4874	4876	4877	rBV	3058	2044	0.25%	0.022%
99	31.748	4885	4887	4890	rBV4	3094	2050	0.25%	0.022%
100	32.635	5036	5038	5039	rBV2	3703	2188	0.26%	0.024%

Sum of corrected areas: 9234215

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
Data File : BG049549.D
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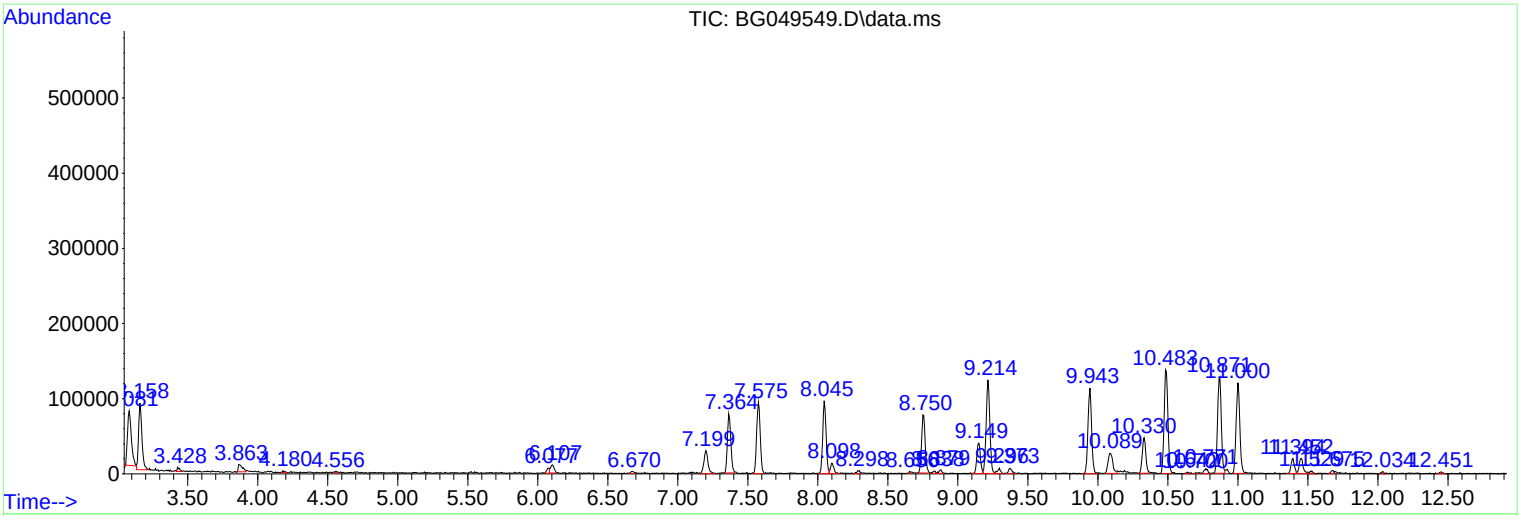
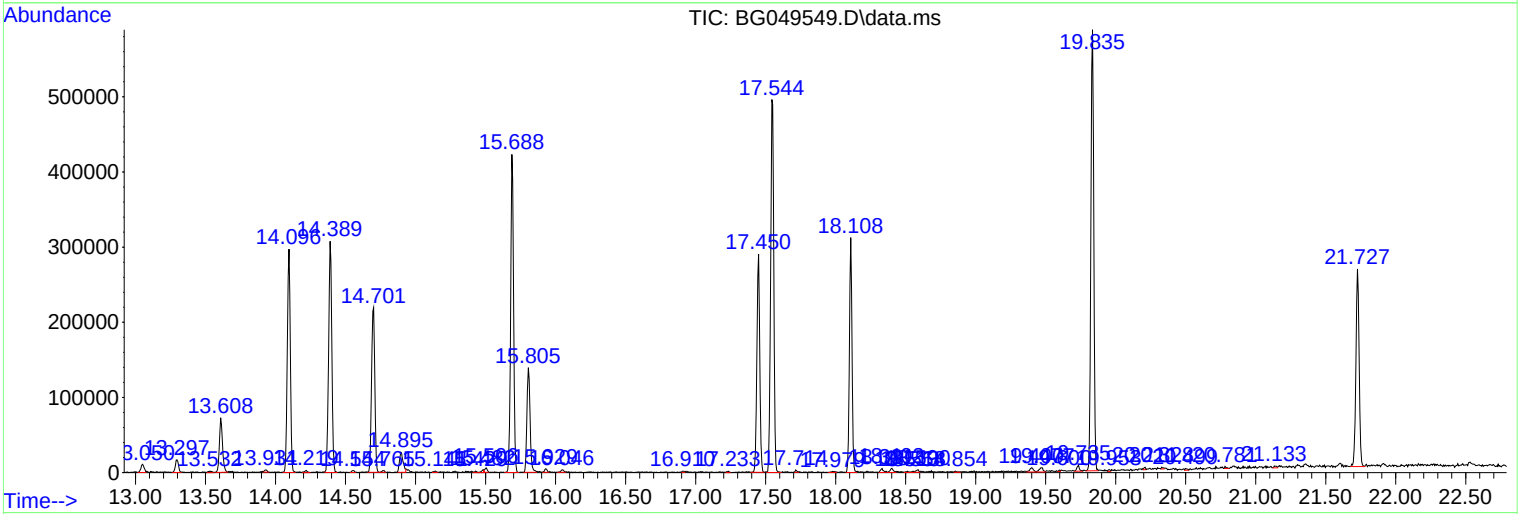
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

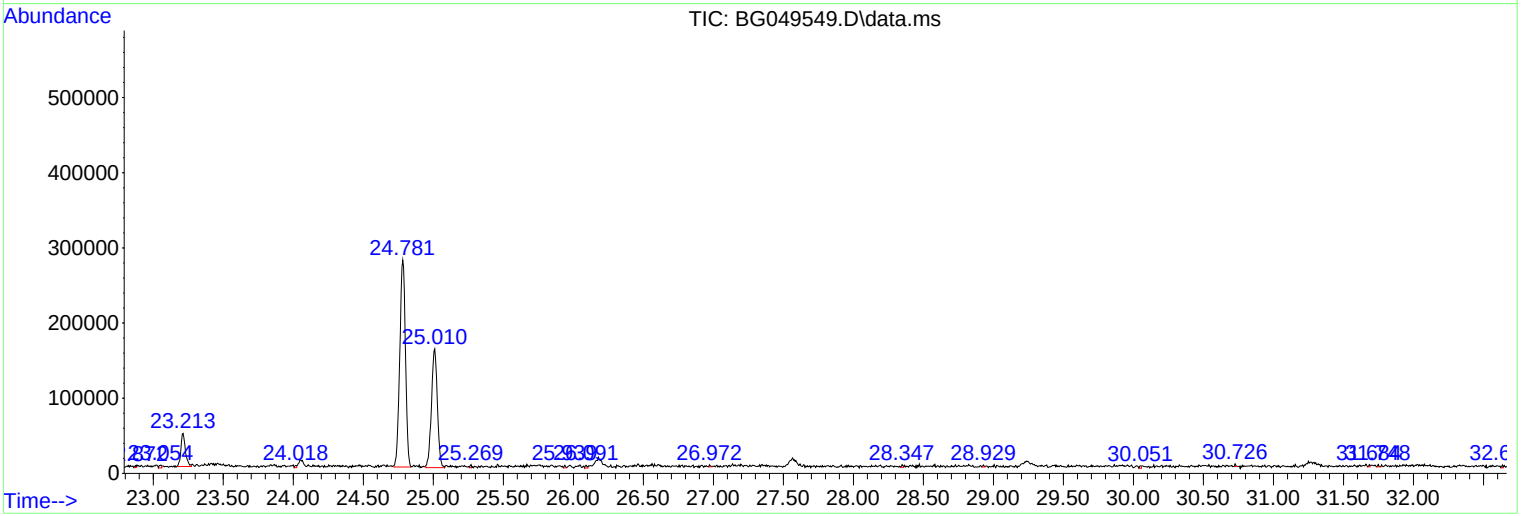
Instrument :
BNA_G
ClientSampleId :
C0063

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
Data File : BG049549.D
Acq On : 29 Jul 2021 1:59
Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0063

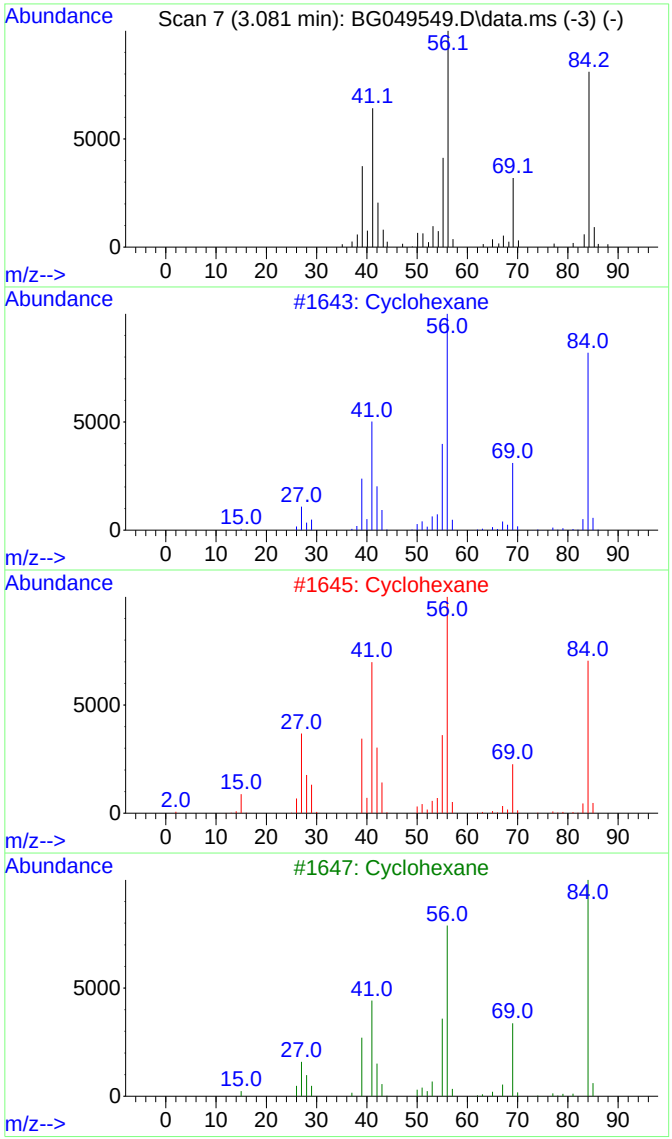
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

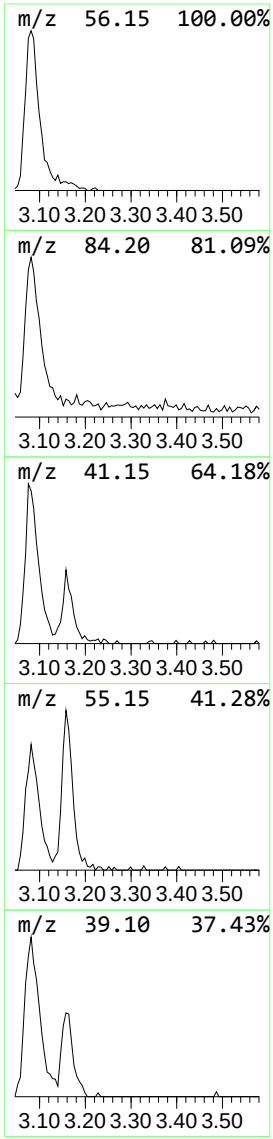
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Cyclic3.081 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	17.03 ng/ul	139320	1,4-Dichlorobenzene-d4	8.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane	84	C6H12	000110-82-7	94
2	Cyclohexane	84	C6H12	000110-82-7	91
3	Cyclohexane	84	C6H12	000110-82-7	86
4	Cyclohexane	84	C6H12	000110-82-7	81
5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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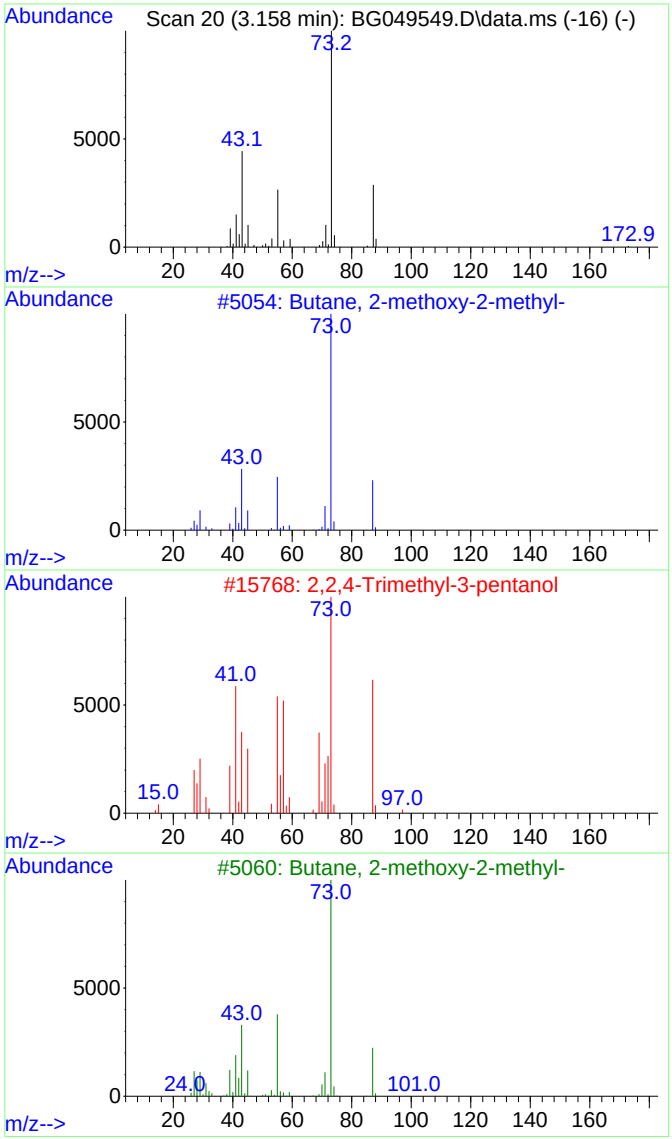
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

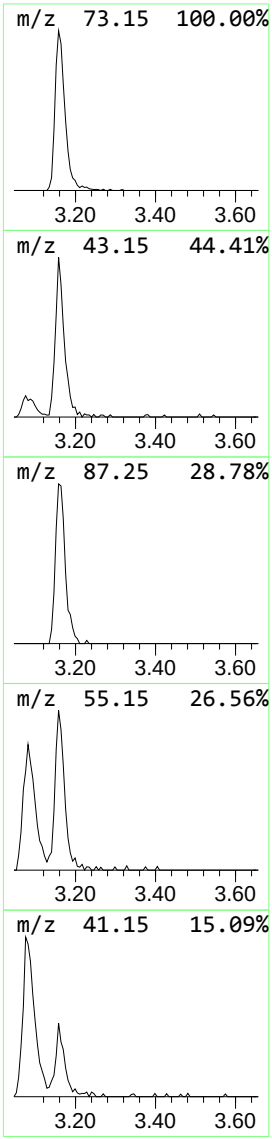
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.158	17.58 ng/ul	143849	1,4-Dichlorobenzene-d4	8.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
4	Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
5	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25





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ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

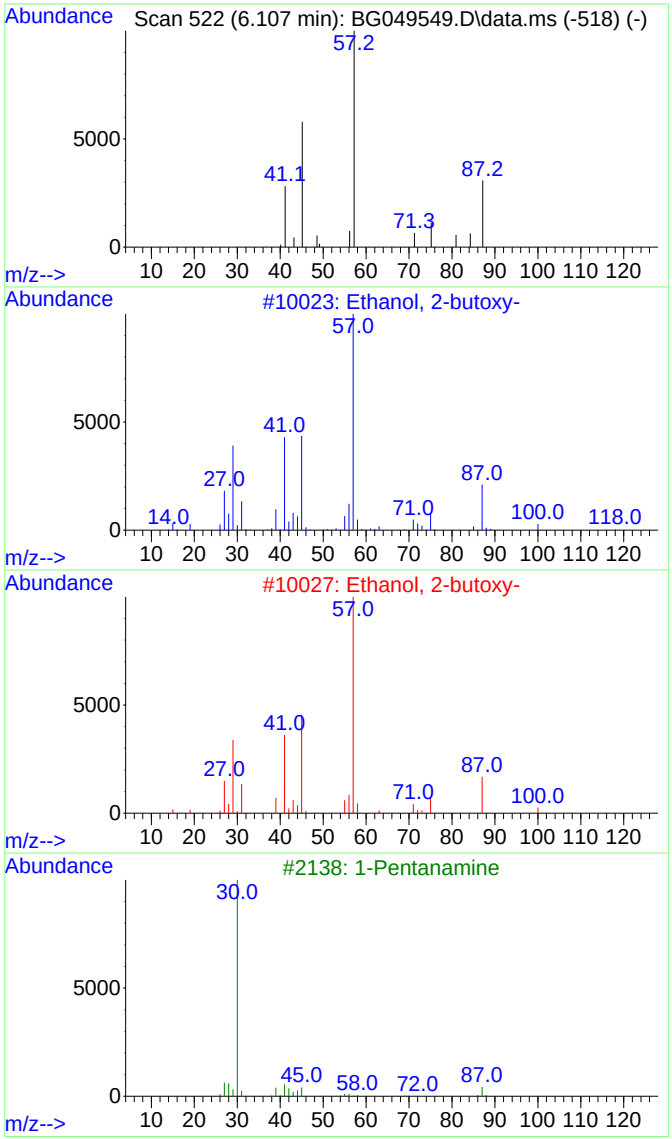
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

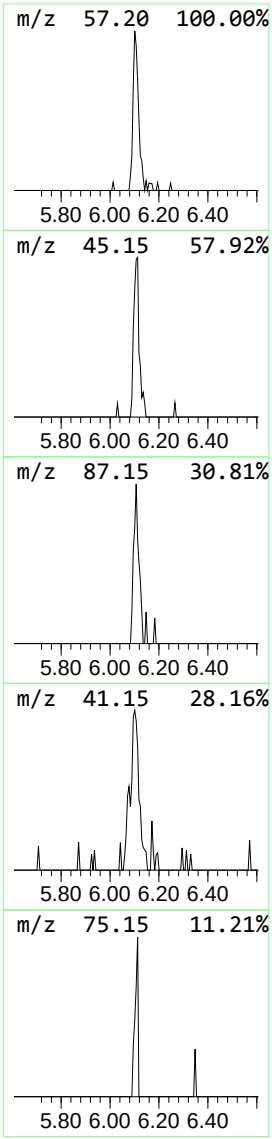
****

Peak Number 3 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.107	2.34 ng/ul	19180	1,4-Dichlorobenzene-d4	8.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	39
2	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	9
3	1-Pentanamine	87	C5H13N	000110-58-7	4
4	Formic acid, 3,3-dimethylbut-2-y...	130	C7H14O2	1000368-20-5	4
5	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	4





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Data File : BG049549.D
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Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

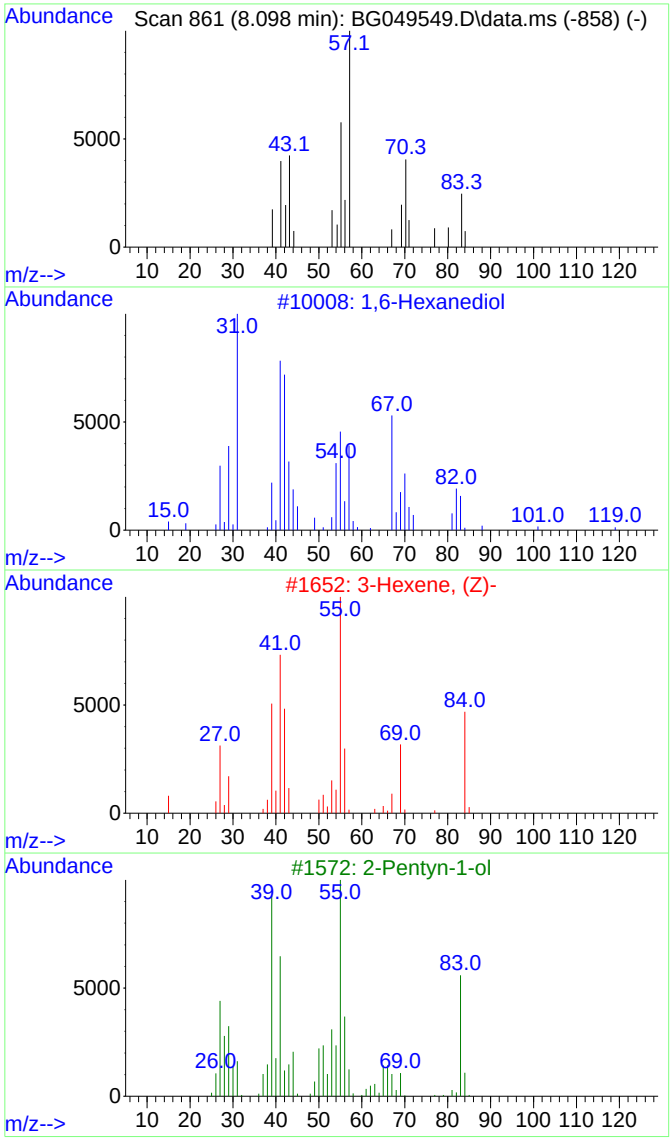
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

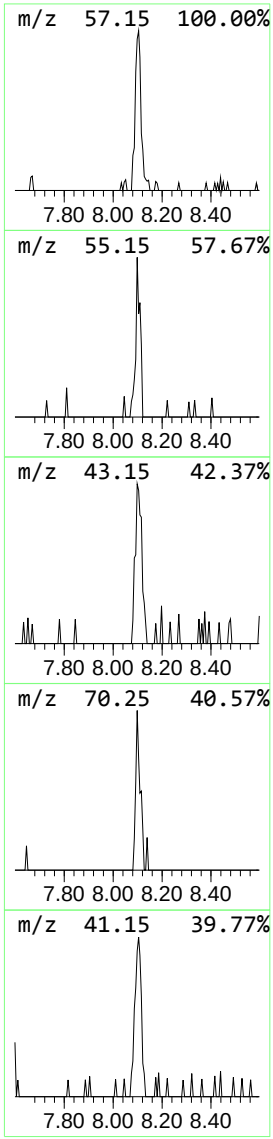
****

Peak Number 4 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.098	2.81 ng/ul	22975	1,4-Dichlorobenzene-d4	8.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6-Hexanediol	118	C6H14O2	000629-11-8	33
2	3-Hexene, (Z)-	84	C6H12	007642-09-3	27
3	2-Pentyn-1-ol	84	C5H8O	006261-22-9	27
4	[3-(Hydroxymethyl)oxetan-3-yl]me...	118	C5H10O3	002754-18-9	17
5	Aziridine, 2,2-dimethyl-	71	C4H9N	002658-24-4	12





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
Data File : BG049549.D
Acq On : 29 Jul 2021 1:59
Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

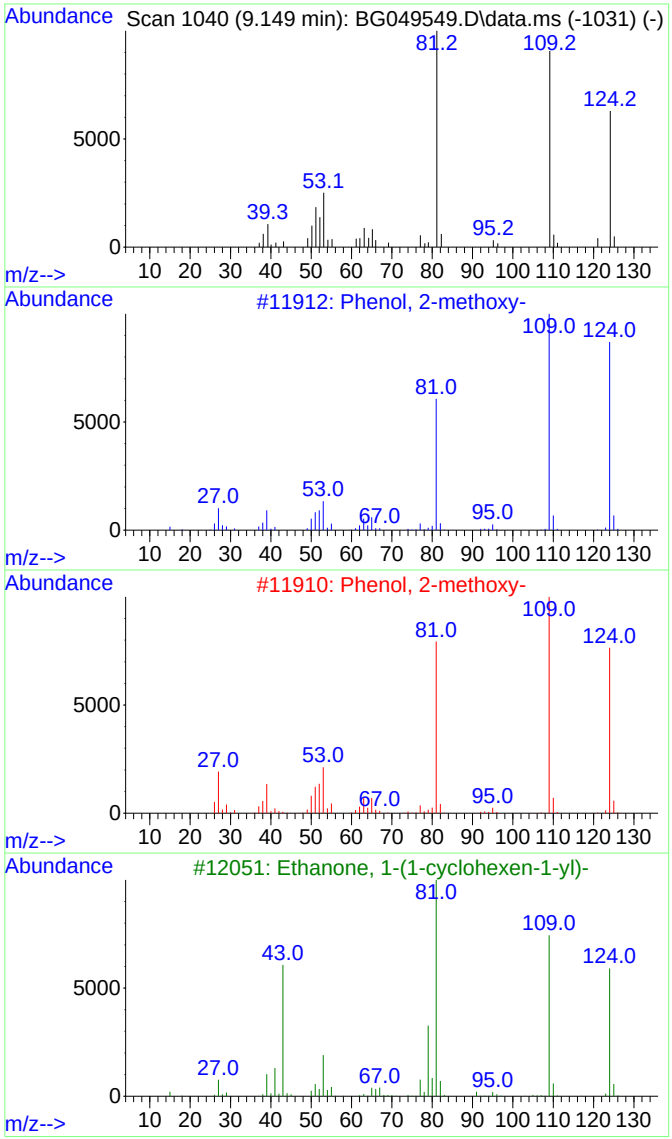
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

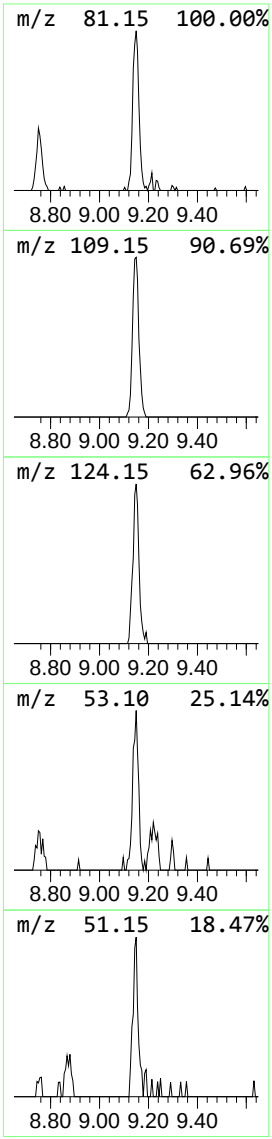
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenol, 2-methoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.149	8.92 ng/ul	73007	1,4-Dichlorobenzene-d4	8.045

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	91
2	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87
3	Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	80
4	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	72
5	Mequinol	124	C7H8O2	000150-76-5	64





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Data File : BG049549.D
Acq On : 29 Jul 2021 1:59
Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

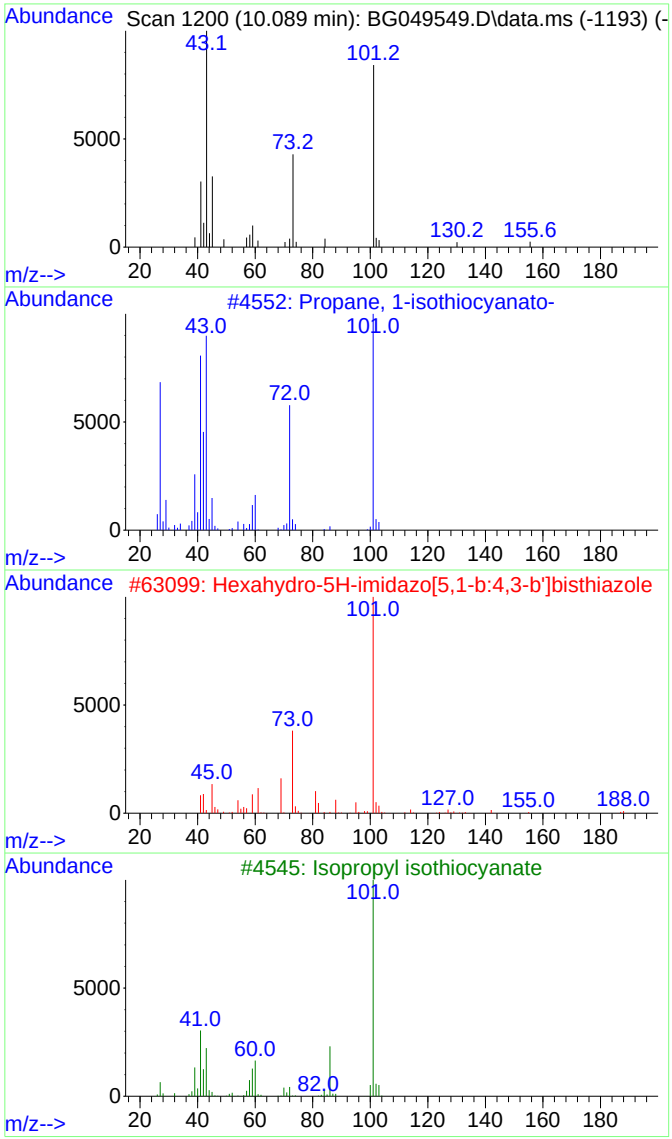
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

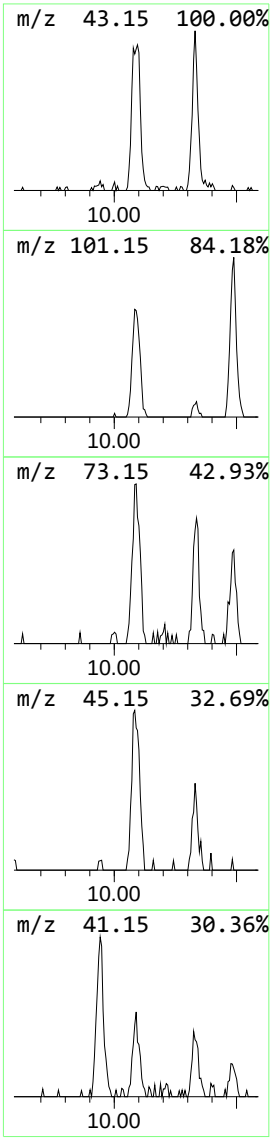
****

Peak Number 6 Propane, 1-isothiocyanato- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.089	5.36 ng/ul	63690	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1-isothiocyanato-	101	C4H7NS	000628-30-8	59
2	Hexahydro-5H-imidazo[5,1-b:4,3-b...	188	C7H12N2S2	019505-80-7	53
3	Isopropyl isothiocyanate	101	C4H7NS	002253-73-8	52
4	1,3,4-Thiadiazol-2-amine	101	C2H3N3S	004005-51-0	49
5	1,3,4-Thiadiazol-2-amine	101	C2H3N3S	004005-51-0	49





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Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

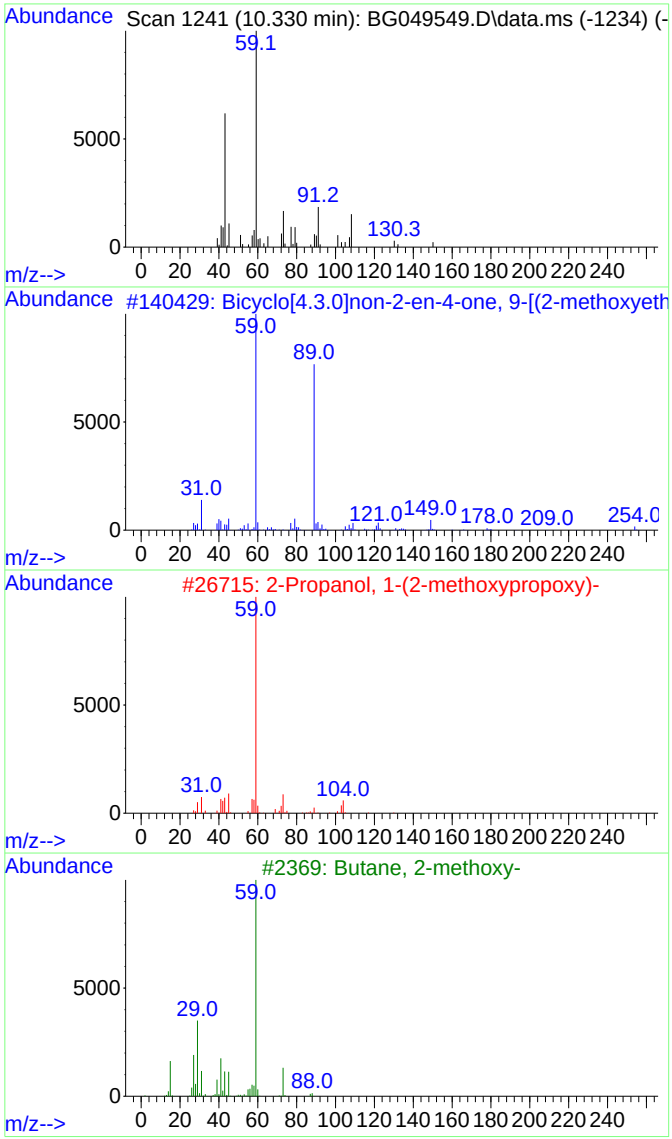
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

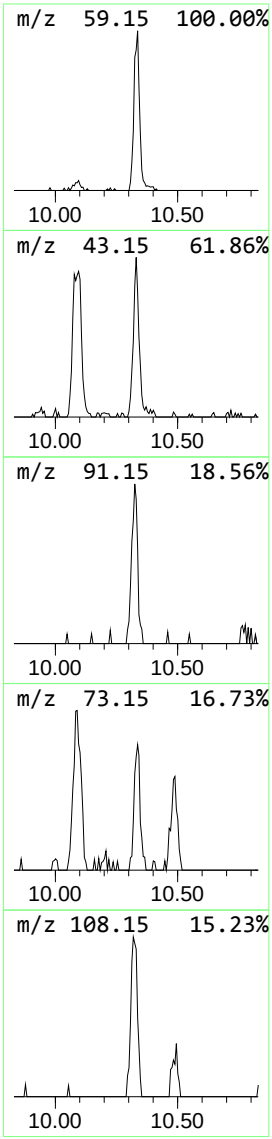
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Bicyclo[4.3.0]non-2-en-4-on... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.330	6.87 ng/ul	81635	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.3.0]non-2-en-4-one, 9-...	254	C14H22O4	1000154-00-1	53
2	2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	47
3	Butane, 2-methoxy-	88	C5H12O	006795-87-5	47
4	1-(1-Methoxypropan-2-yloxy)propa...	190	C9H18O4	1000367-08-6	47
5	1-(1-Methoxypropan-2-yloxy)propa...	232	C12H24O4	1010367-13-4	43





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Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

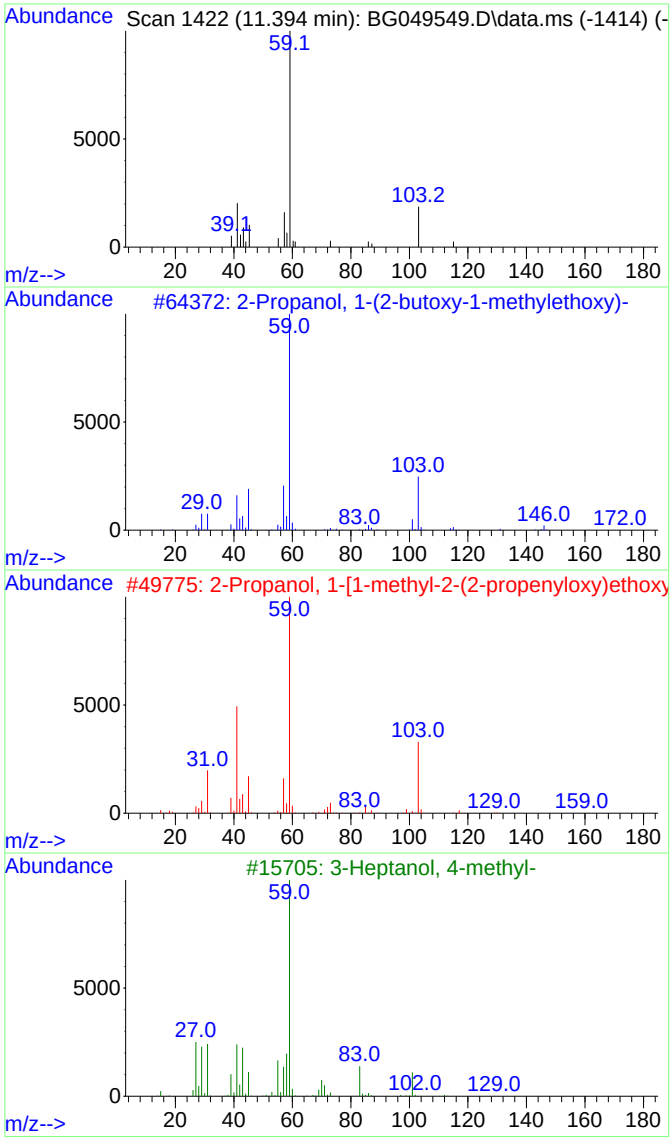
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

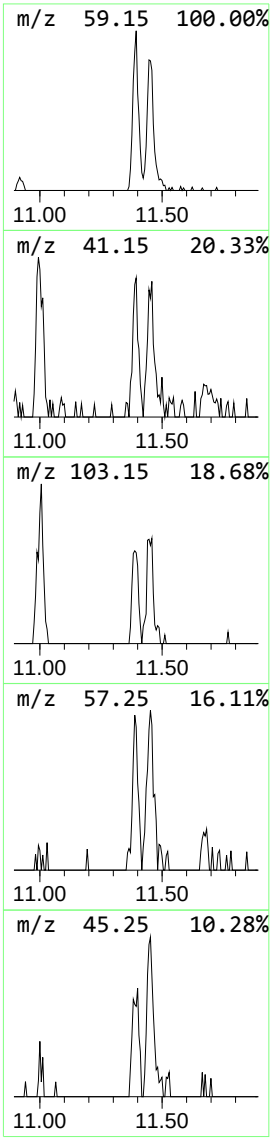
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.394	2.86 ng/ul	33950	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74
2	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	74
3	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	56
4	1-(1-tert-Butoxypropan-2-yloxy)p...	190	C10H22O3	132739-31-2	56
5	Pentanamide	101	C5H11NO	000626-97-1	45





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Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

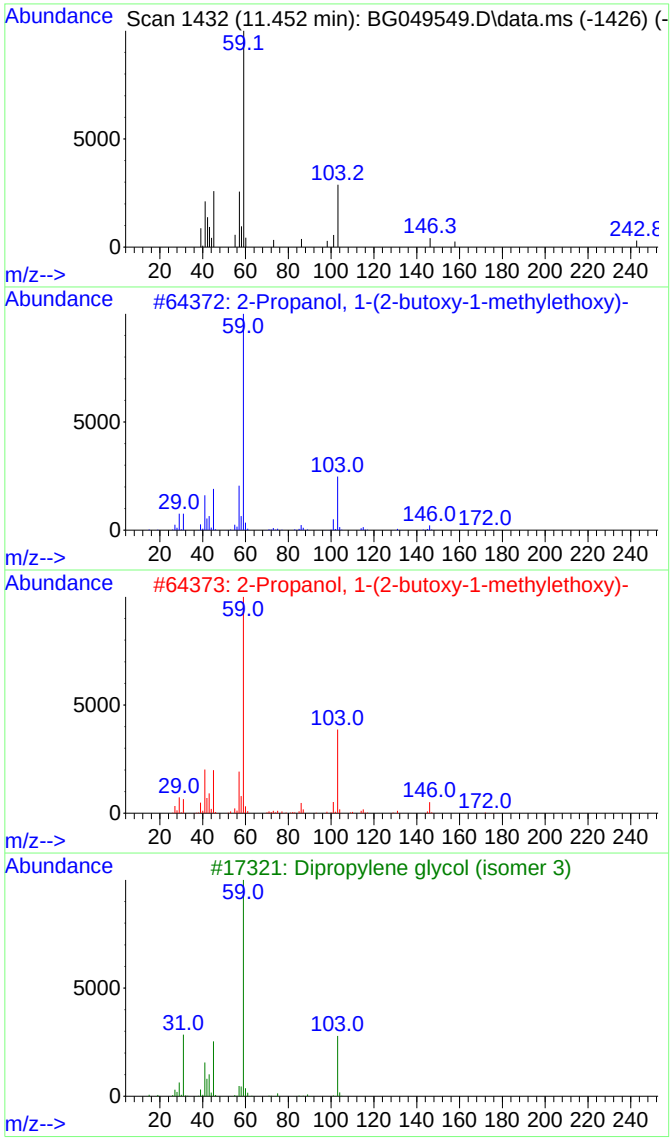
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

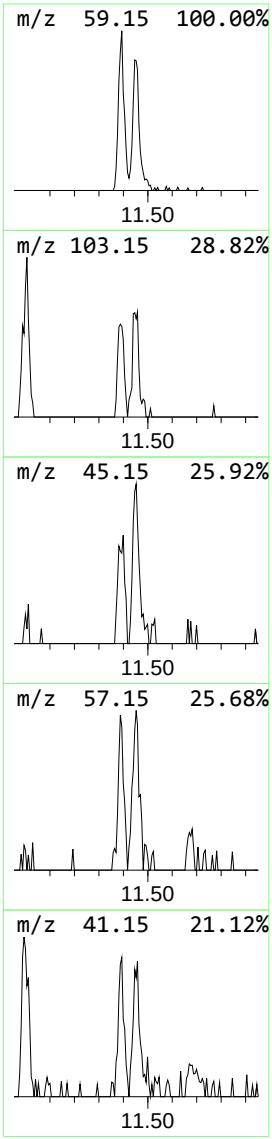
****

Peak Number 9 Dipropylene glycol (isomer 3) Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.452	3.25 ng/ul	38641	Naphthalene-d8	10.871

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	78
3	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	64
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	56
5	2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	50





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Operator : CG/JU
Sample : M3169-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

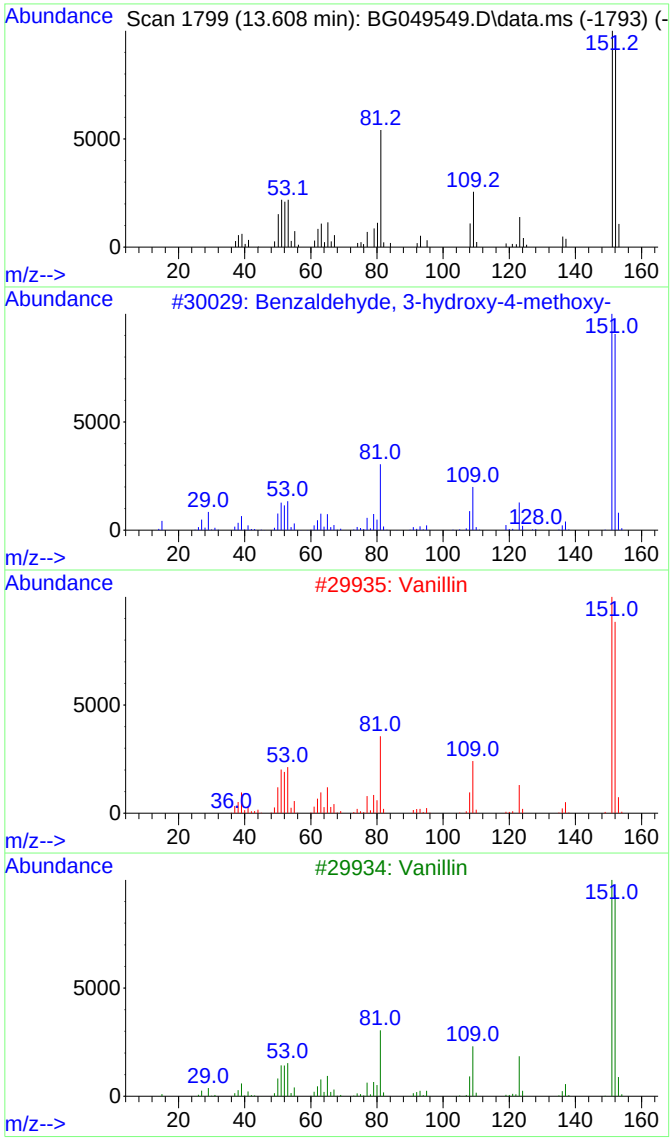
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

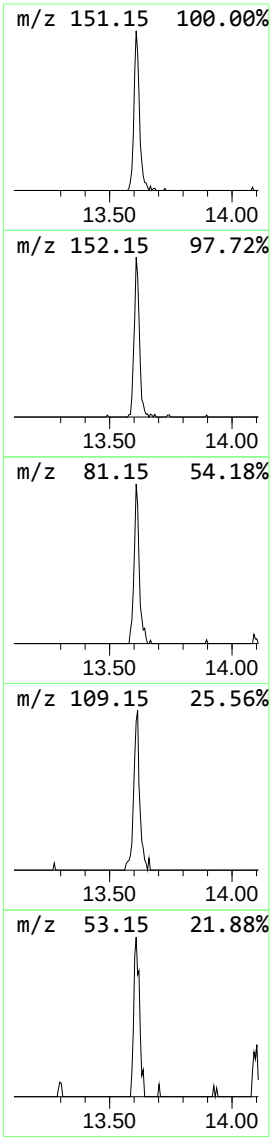
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.608	6.43 ng/ul	112520	Acenaphthene-d10	14.701

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2	Vanillin	152	C8H8O3	000121-33-5	96
3	Vanillin	152	C8H8O3	000121-33-5	94
4	Vanillin	152	C8H8O3	000121-33-5	94
5	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94





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Instrument : BNA_G
ClientSampleId : C0063

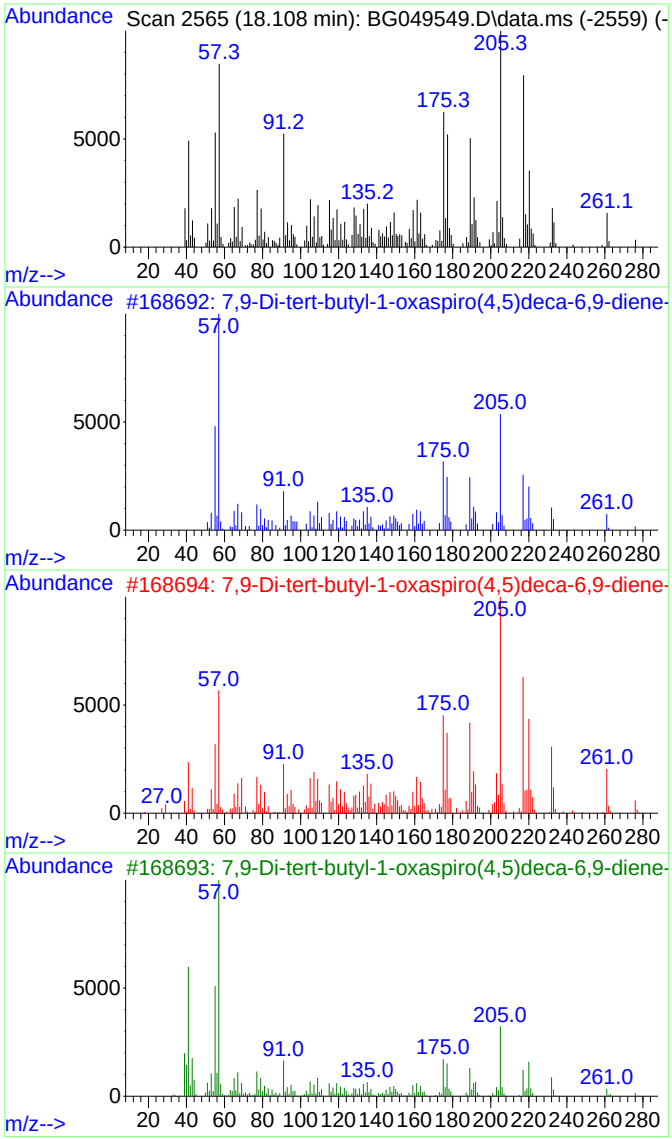
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

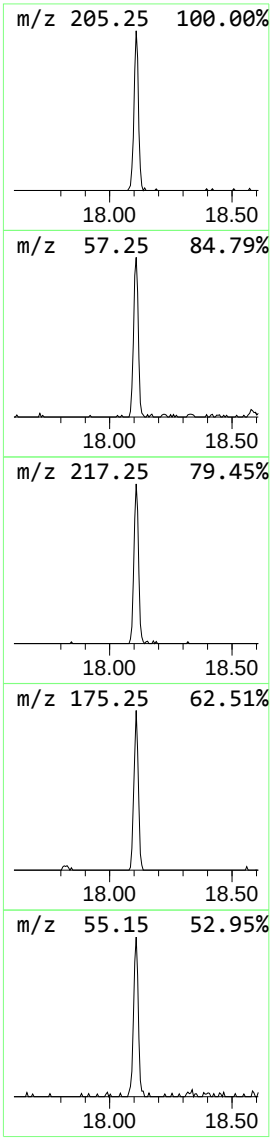
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 7,9-Di-tert-butyl-1-oxaspir... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.108	19.28 ng/ul	407940	Phenanthrene-d10	17.450

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	64
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	56
5	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	55





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Operator : CG/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0063

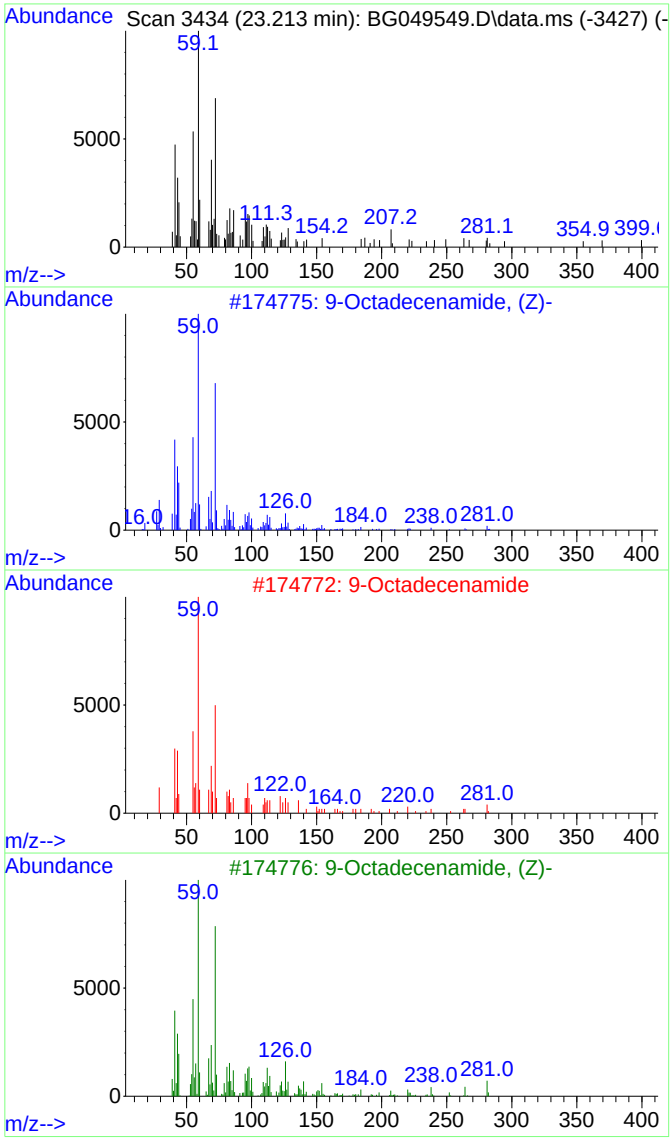
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

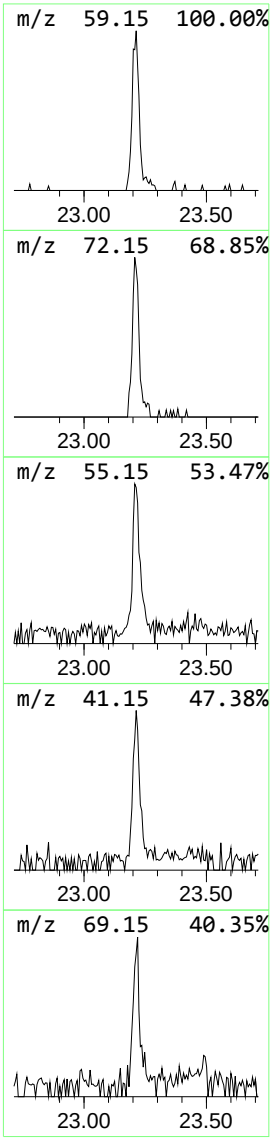
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.213	4.62 ng/ul	98340	Chrysene-d12	21.727

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2	9-Octadecenamide	281	C18H35NO	003322-62-1	87
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	49
4	Octanamide	143	C8H17NO	000629-01-6	47
5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	43





Tentatively Identified Compound (LSC) summary

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Instrument : BNA_G
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Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: C...	3.081	17.0	ng/ul	139320	1	8.045	163626	20.0
Butane, 2-metho...	3.158	17.6	ng/ul	143849	1	8.045	163626	20.0
unknown-01	6.107	2.3	ng/ul	19180	1	8.045	163626	20.0
unknown-02	8.098	2.8	ng/ul	22975	1	8.045	163626	20.0
Phenol, 2-methoxy-	9.149	8.9	ng/ul	73007	1	8.045	163626	20.0
Propane, 1-isot...	10.089	5.4	ng/ul	63690	2	10.871	237504	20.0
Bicyclo[4.3.0]n...	10.330	6.9	ng/ul	81635	2	10.871	237504	20.0
2-Propanol, 1-(...	11.394	2.9	ng/ul	33950	2	10.871	237504	20.0
Dipropylene gly...	11.452	3.3	ng/ul	38641	2	10.871	237504	20.0
Benzaldehyde, 3...	13.608	6.4	ng/ul	112520	3	14.701	350198	20.0
7,9-Di-tert-but...	18.108	19.3	ng/ul	407940	4	17.450	423128	20.0
9-Octadecenamid...	23.213	4.6	ng/ul	98340	5	21.727	425697	20.0