LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BH583

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-BG100723.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG059410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.963	93	98	104	rBV	87450	145655	9.33%	1.234%
2	4.168	131	133	134	rBV	8774	6890	0.44%	0.058%
3	4.450	178	181	182	rBV3	5312	5285	0.34%	0.045%
4	4.709	223	225	227	rBV2	6508	6657	0.43%	0.056%
5	4.838	240	247	257	rBV	1005920	1560448	100.00%	13.223%
6	5.085	285	289	293	rBV2	25505	37404	2.40%	0.317%
7	5.138	293	298	308	rVB	134813	216432	13.87%	1.834%
8	5.302	324	326	330	rVV2	5068	4748	0.30%	0.040%
9	5.355	330	335	342	rVB2	28327	50534	3.24%	0.428%
10	5.502	356	360	363	rBV2	5476	7856	0.50%	0.067%
11	5.567	369	371	373	rVB	6206	4850	0.31%	0.041%
12	5.637	380	383	385	rBV	7631	9839	0.63%	0.083%
13	6.101	460	462	464	rVB	7913	5681	0.36%	0.048%
14	6.125	464	466	469	rBV	6833	9494	0.61%	0.080%
15	6.360	504	506	508	rBV	3891	4688	0.30%	0.040%
16	6.448	518	521	524	rVB2	12634	16784	1.08%	0.142%
17	6.519	529	533	535	rBV2	5371	8159	0.52%	0.069%
18	6.701	562	564	566	rBV	6483	5730	0.37%	0.049%
19	6.924	599	602	603	rBV	6486	5740	0.37%	0.049%
20	7.177	644	645	648	rBV	4843	5101	0.33%	0.043%
21	7.382	678	680	682	rVB	6186	4590	0.29%	0.039%
22	7.423	684	687	690	rBV	6005	7113	0.46%	0.060%
23	7.470	693	695	697	rVB	6788	4741	0.30%	0.040%
24	7.506	697	701	702	rBV	6103	7238	0.46%	0.061%
25	7.547	702	708	716	rVB	195240	321454	20.60%	2.724%
26	7.711	730	736	737	rBV2	25403	33184	2.13%	0.281%
27	7.829	754	756	759	rVB	9569	7540	0.48%	0.064%
28	8.128	803	807	812	rVB3	24801	41887	2.68%	0.355%
29	8.181	815	816	818	rBV	6259	5740	0.37%	0.049%
30	8.222	818	823	831	rVV	138363	243423	15.60%	2.063%
31	8.293	833	835	843	rVB4	24692	35095	2.25%	0.297%
32	8.358	843	846	849	rBV3	4736	5205	0.33%	0.044%
33	8.446	858	861	862	rVB	5524	4581	0.29%	0.039%
34	8.622	890	891	893	rVB	9214	4479	0.29%	0.038%
35	8.640	893	894	897	rBV	6211	5405	0.35%	0.046%
36	8.787	917	919	922	rBV	5634	5502	0.35%	0.047%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BH583

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-BG100723.MA.M
Title : SVOA CALIBRATION

37	8.916	939	941	944	rBV3	9143	10125	0.65%	0.086%
38	9.427	1020	1028	1034	rBV	239177	433510	27.78%	3.674%
39	9.503	1034	1041	1047	rVV4	18004	41062	2.63%	0.348%
40	9.685	1071	1072	1075	rVB	8671	5883	0.38%	0.050%
41	9.727	1077	1079	1082	rBV	6421	6931	0.44%	0.059%
42	10.173	1153	1155	1157	rBV	9848	5403	0.35%	0.046%
43	10.561	1219	1221	1224	rBV	5263	4807	0.31%	0.041%
44	10.667	1234	1239	1246	rBV3	32364	69457	4.45%	0.589%
45	11.066	1301	1307	1314	rVB	224425	393423	25.21%	3.334%
46	11.213	1329	1332	1333	rVB	4745	4681	0.30%	0.040%
47	11.378	1358	1360	1364	rBV	5515	6354	0.41%	0.054%
48	11.472	1375	1376	1381	rBV	7136	8326	0.53%	0.071%
49	11.507	1381	1382	1385	rBV	5415	5440	0.35%	0.046%
50	11.654	1405	1407	1411	rVB2	4880	4451	0.29%	0.038%
51	11.712	1416	1417	1420	rBV	6057	4563	0.29%	0.039%
52	11.871	1442	1444	1447	rVB	5206	4634	0.30%	0.039%
53	11.918	1451	1452	1454	rBV	6505	4938	0.32%	0.042%
54	11.995	1462	1465	1468	rVB2	5582	7495	0.48%	0.064%
55	12.324	1520	1521	1525	rBV	5944	6222	0.40%	0.053%
56	12.846	1608	1610	1613	rVB	5881	4712	0.30%	0.040%
57	12.882	1613	1616	1620	rBV	5660	9215	0.59%	0.078%
58	13.246	1676	1678	1681	rBV	4868	4750	0.30%	0.040%
59	13.681	1750	1752	1759	rVB3	11159	17861	1.14%	0.151%
60	13.810	1773	1774	1777	rVB	7130	4546	0.29%	0.039%
61	13.845	1777	1780	1782	rBV	6762	8791	0.56%	0.074%
62	14.121	1826	1827	1830	rBV	4328	5046	0.32%	0.043%
63	14.257	1844	1850	1857	rVB	580785	862870	55.30%	7.312%
64	14.304	1857	1858	1861	rBV	5914	5296	0.34%	0.045%
65	14.362	1866	1868	1872	rBV	4582	6704	0.43%	0.057%
66	14.486	1886	1889	1890	rBV	3920	4481	0.29%	0.038%
67	14.562	1897	1902	1908	rVB2	360663	546154	35.00%	4.628%
68	14.797	1940	1942	1945	rBV	6978	7597	0.49%	0.064%
69	14.856	1947	1952	1960	rVV2	358870	583347	37.38%	4.943%
70	14.938	1965	1966	1970	rVB	6814	6782	0.43%	0.057%
71	14.973	1970	1972	1974	rBV	6640	5417	0.35%	0.046%
72	15.015	1977	1979	1982	rBV	6040	7046	0.45%	0.060%
73	15.167	2004	2005	2008	rVB	6786	5124	0.33%	0.043%
74	15.396	2043	2044	2047	rBV	4585	5596	0.36%	0.047%
75	15.520	2061	2065	2066	rBV	5509	4467	0.29%	0.038%
76	15.849	2114	2121	2129	rBV	925049	1382146	88.57%	11.712%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

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-BG100723.MA.M
Title : SVOA CALIBRATION

77	15.978	2141	2143	2145	rVB	6426	5788	0.37%	0.049%
78	16.090	2160	2162	2164	rBV2	6520	5844	0.37%	0.050%
79	16.348	2202	2206	2212	rBV4	31027	52506	3.36%	0.445%
80	16.548	2234	2240	2247	rBV3	80782	146006	9.36%	1.237%
81	16.977	2309	2313	2316	rBV	5122	5458	0.35%	0.046%
82	17.071	2327	2329	2331	rBV	6846	4436	0.28%	0.038%
83	17.147	2340	2342	2344	rBV	6315	6214	0.40%	0.053%
84	17.253	2355	2360	2367	rVB3	35105	52901	3.39%	0.448%
85	17.465	2395	2396	2401	rVB	7209	5381	0.34%	0.046%
86	17.606	2414	2420	2427	rBV	474776	712082	45.63%	6.034%
87	17.705	2431	2437	2443	rVV2	668284	978312	62.69%	8.290%
88	18.082	2498	2501	2502	rBV	7132	7640	0.49%	0.065%
89	18.223	2523	2525	2527	rBV	6023	5623	0.36%	0.048%
90	18.334	2542	2544	2546	rVB	7686	5093	0.33%	0.043%
91	18.428	2557	2560	2565	rVB3	24256	31606	2.03%	0.268%
92	18.516	2574	2575	2582	rBV3	7061	10597	0.68%	0.090%
93	18.986	2651	2655	2660	rVB3	75316	97551	6.25%	0.827%
94	19.315	2707	2711	2712	rBV	7799	9686	0.62%	0.082%
95	19.691	2773	2775	2778	rBV	8043	7406	0.47%	0.063%
96	19.832	2795	2799	2802	rBV2	18251	26654	1.71%	0.226%
97	19.979	2819	2824	2831	rVB	961793	1368661	87.71%	11.598%
98	20.132	2849	2850	2851	rBV	9321	4729	0.30%	0.040%
99	21.207	3029	3033	3039	rVB2	107544	167796	10.75%	1.422%
100	21.906	3146	3152	3159	rBV	410331	712059	45.63%	6.034%

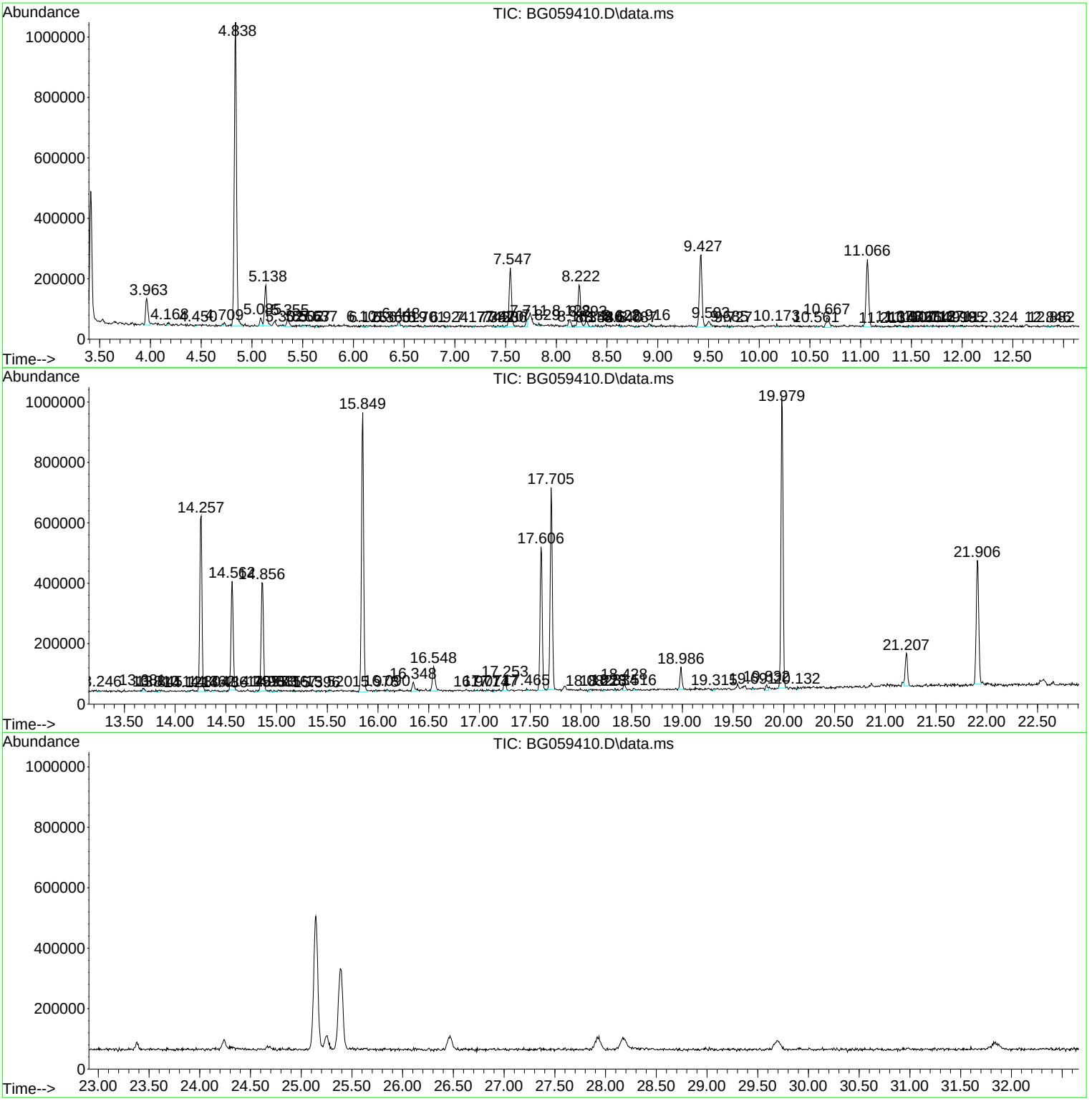
Sum of corrected areas: 11800834

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.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\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

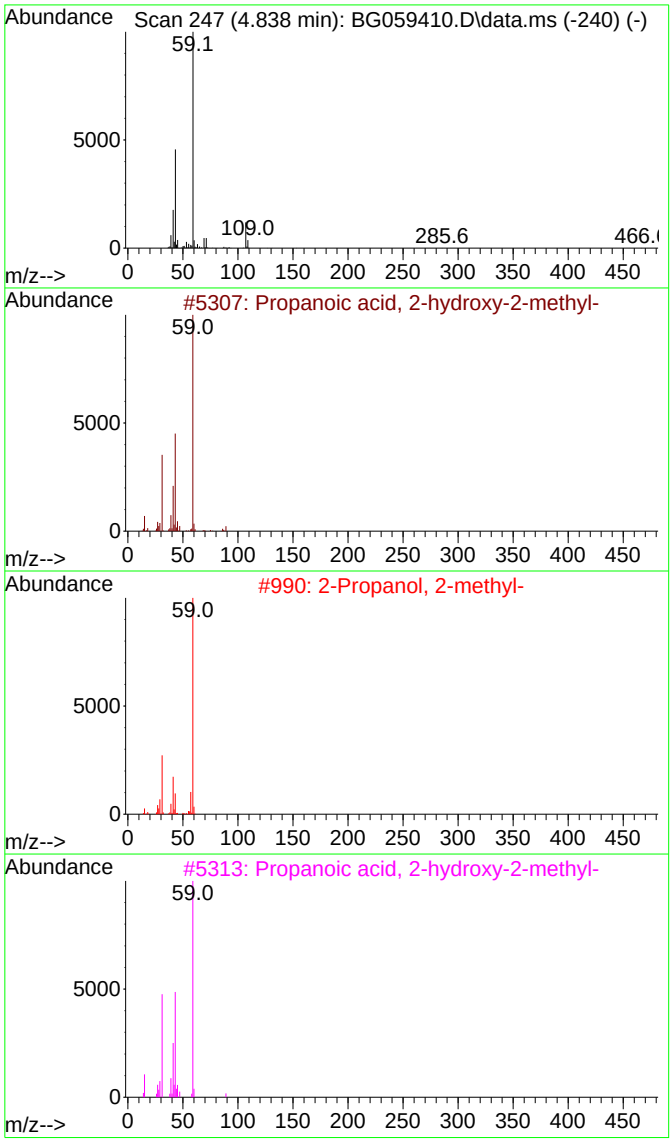
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

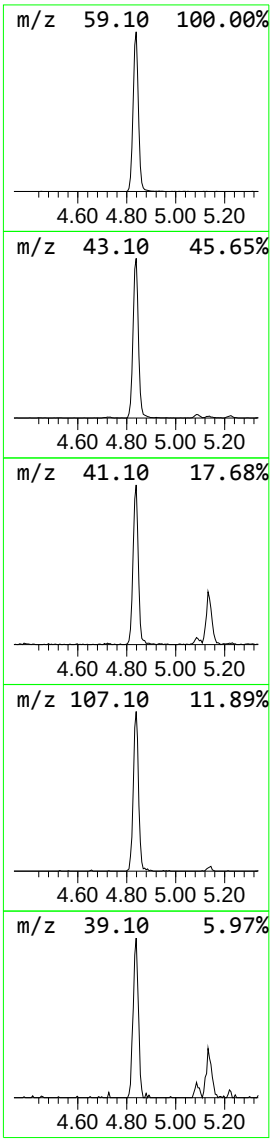
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Propanoic acid, 2-hydroxy-2... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.838	128.21 ng/ul	1560450	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-hydroxy-2-methyl-	104	C4H8O3	000594-61-6	59
2	2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	50
3	Propanoic acid, 2-hydroxy-2-methyl-	104	C4H8O3	000594-61-6	38
4	3-Pentanol	88	C5H12O	000584-02-1	36
5	4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	36





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

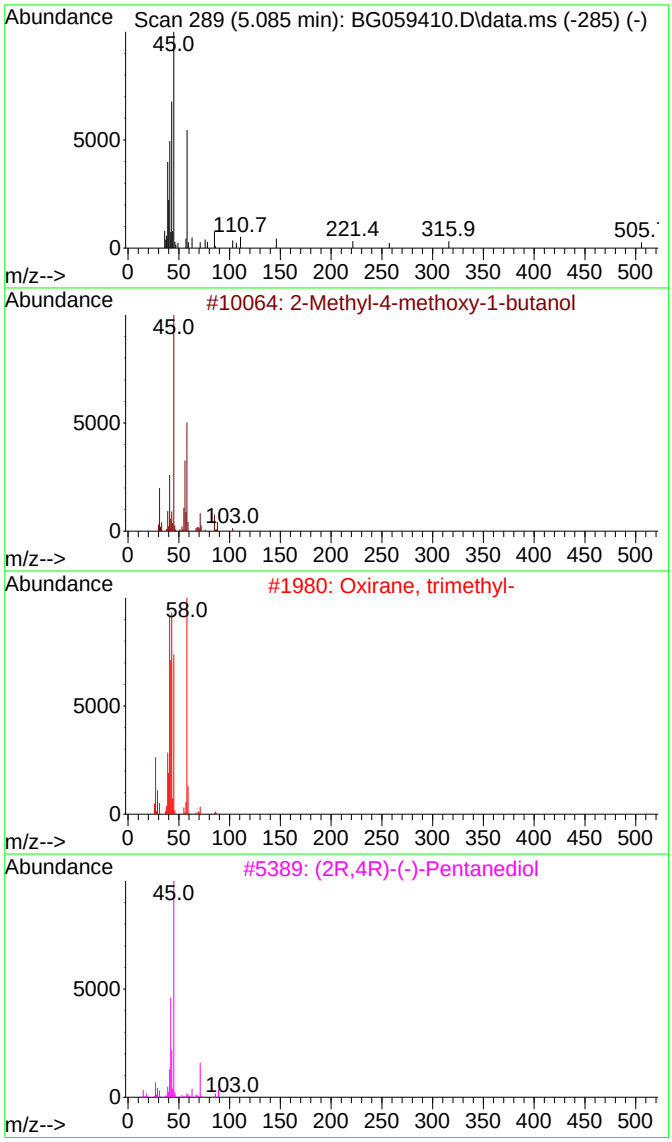
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

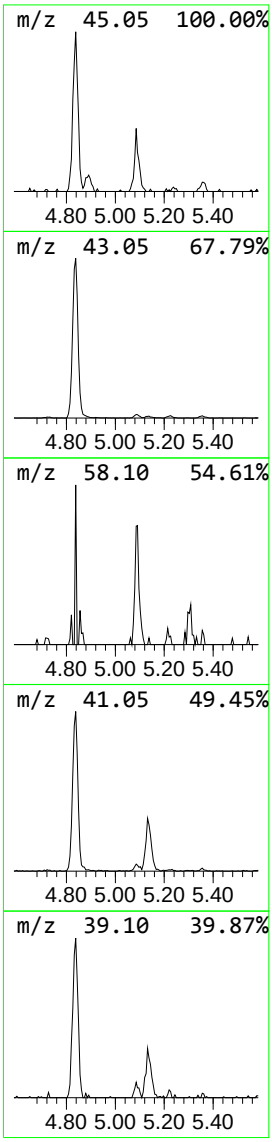
****

Peak Number 2 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.085	3.07 ng/ul	37404	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-4-methoxy-1-butanol	118	C6H14O2	071052-94-3	33
2	Oxirane, trimethyl-	86	C5H10O	005076-19-7	27
3	(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	25
4	2-Pentanol, 3-chloro-4-methyl-, ...	136	C6H13ClO	074685-48-6	23
5	2-Heptanol, 4-methyl-	130	C8H18O	056298-90-9	17





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

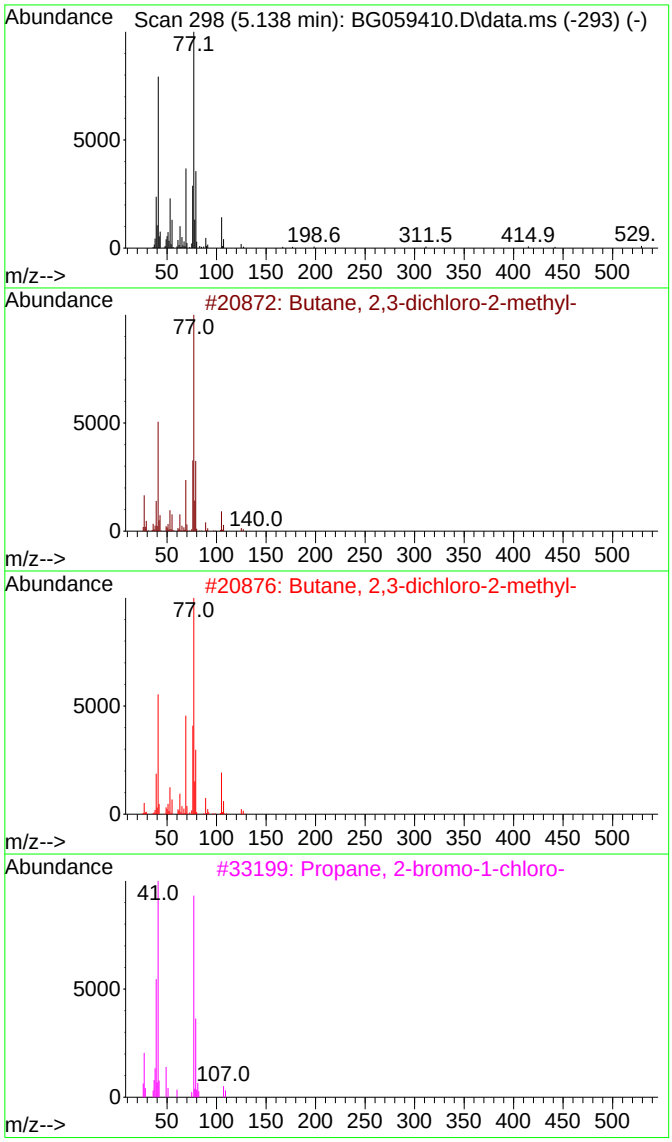
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

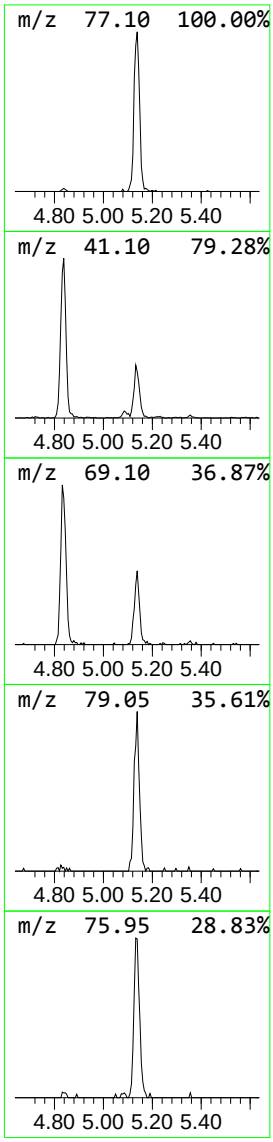
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Butane, 2,3-dichloro-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.138	17.78 ng/ul	216432	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dichloro-2-methyl-	140	C5H10Cl2	000507-45-9	72
2	Butane, 2,3-dichloro-2-methyl-	140	C5H10Cl2	000507-45-9	38
3	Propane, 2-bromo-1-chloro-	156	C3H6BrCl	003017-95-6	33
4	Propane, 2-bromo-1-chloro-	156	C3H6BrCl	003017-95-6	28
5	Benzenesulfonic acid, 2-nitro-, ...	217	C6H7N3O4S	005906-99-0	28





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

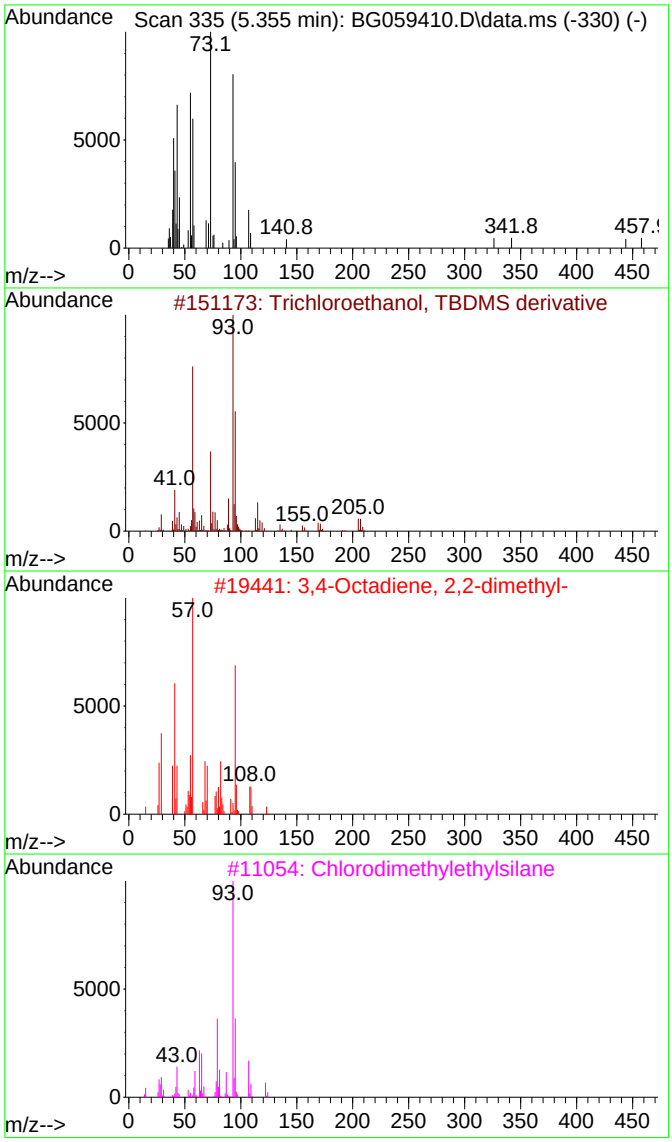
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

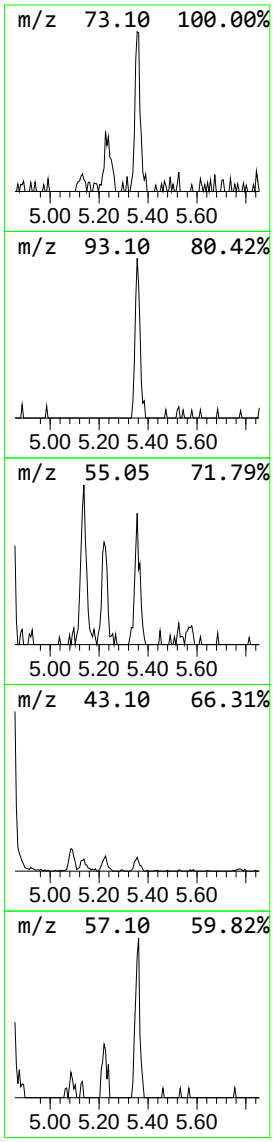
****

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.355	4.15 ng/ul	50534	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroethanol, TBDMS derivative	262	C8H17Cl3OSi	086379-25-1	42
2	3,4-Octadiene, 2,2-dimethyl-	138	C10H18	034511-02-9	9
3	Chlorodimethylethylsilane	122	C4H11ClSi	006917-76-6	9
4	Silane, chlorodimethyl(3,3,3-tri...	190	C5H10ClF3Si	001481-41-0	9
5	1,3-Dioxolane-2-methanol	104	C4H8O3	005694-68-8	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

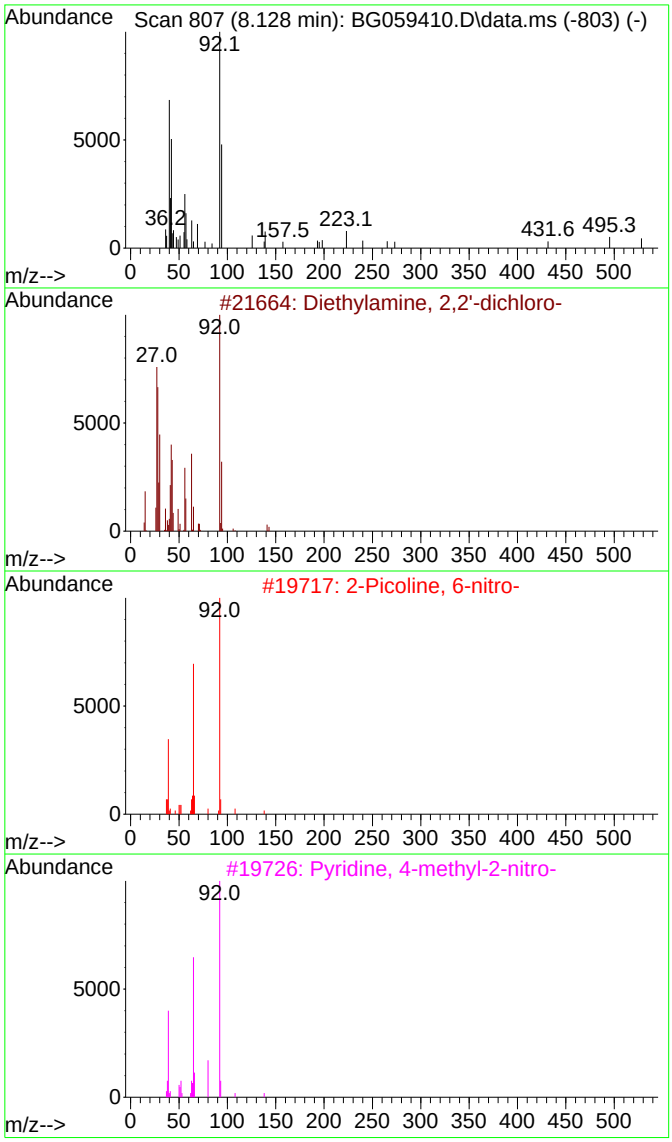
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

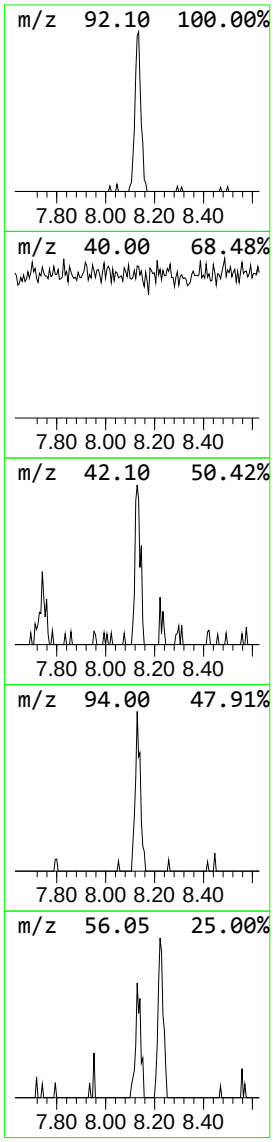
****

Peak Number 5 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.128	3.44 ng/ul	41887	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylamine, 2,2'-dichloro-	141	C4H9Cl2N	000334-22-5	38
2	2-Picoline, 6-nitro-	138	C6H6N2O2	018368-61-1	9
3	Pyridine, 4-methyl-2-nitro-	138	C6H6N2O2	018368-71-3	9
4	Methylcarbamothioic acid, O-isob...	147	C6H13NOS	014128-37-1	9
5	Benzeneethanol, .alpha.-phenyl-	198	C14H14O	000614-29-9	5





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

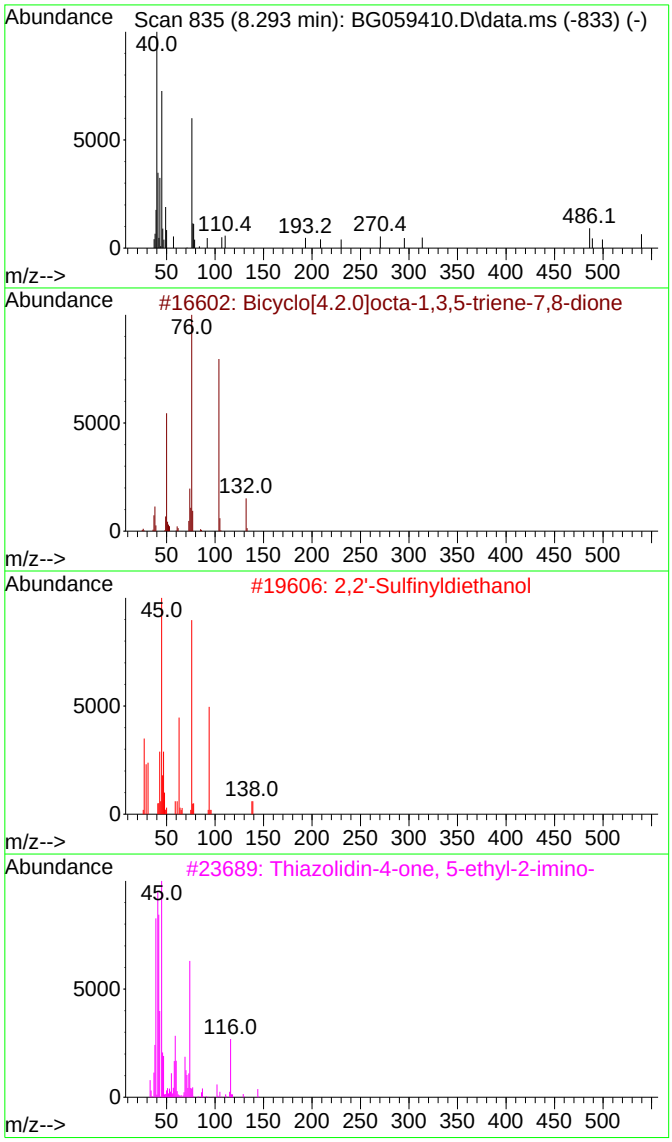
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

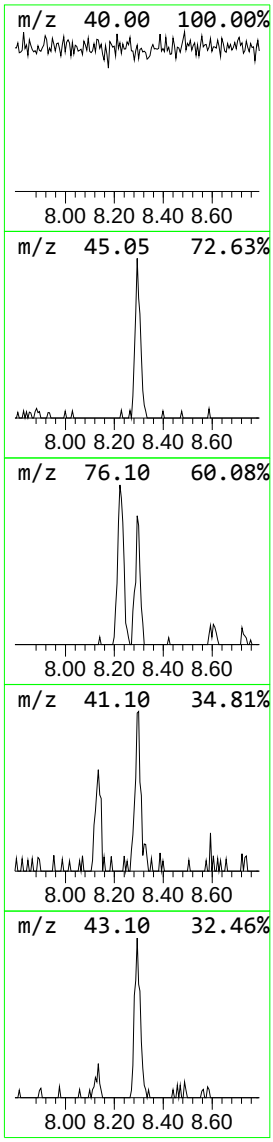
****

Peak Number 6 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.293	2.88 ng/ul	35095	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.2.0]octa-1,3,5-triene-...	132	C8H4O2	006383-11-5	9
2	2,2'-Sulfinyldiethanol	138	C4H10O3S	003085-45-8	9
3	Thiazolidin-4-one, 5-ethyl-2-imino-	144	C5H8N2OS	001762-69-2	7
4	Thiourea	76	CH4N2S	000062-56-6	5
5	Silanamine, N-silyl-	77	H7NSi2	005702-11-4	5





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

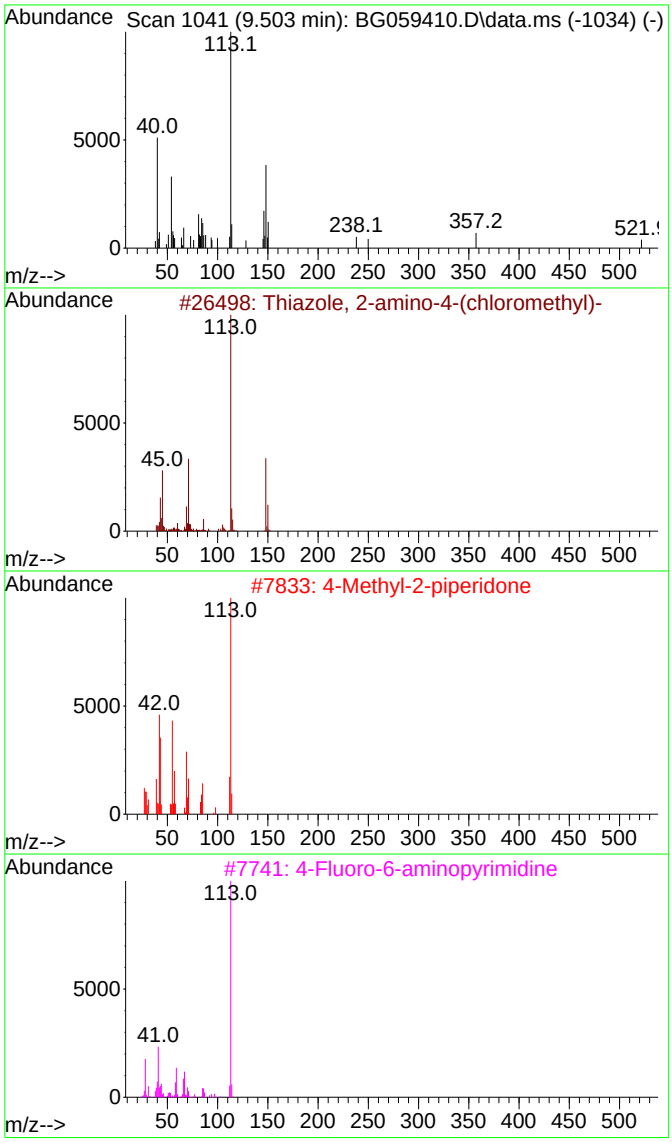
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

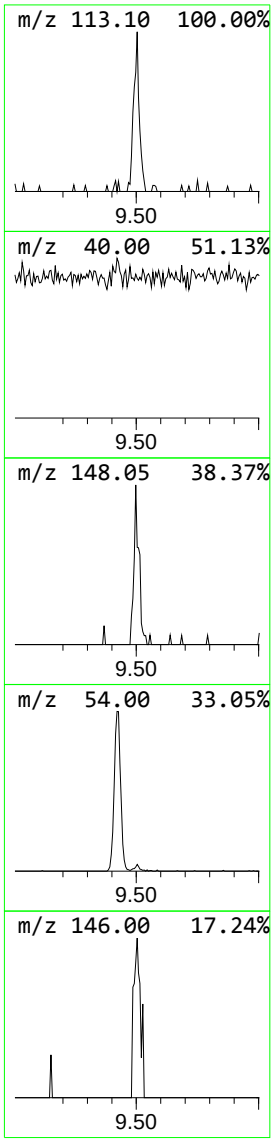
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Thiazole, 2-amino-4-(chloro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.503	3.37 ng/ul	41062	1,4-Dichlorobenzene-d4	8.222

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiazole, 2-amino-4-(chloromethyl)-	148	C4H5ClN2S	007250-84-2	64
2	4-Methyl-2-piperidone	113	C6H11NO	1000432-34-3	43
3	4-Fluoro-6-aminopyrimidine	113	C4H4FN3	051421-96-6	38
4	5-Fluoro-2-hydroxypyridine	113	C5H4FNO	051173-05-8	38
5	4-Fluoro-2-pyridone	113	C5H4FNO	096530-75-5	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

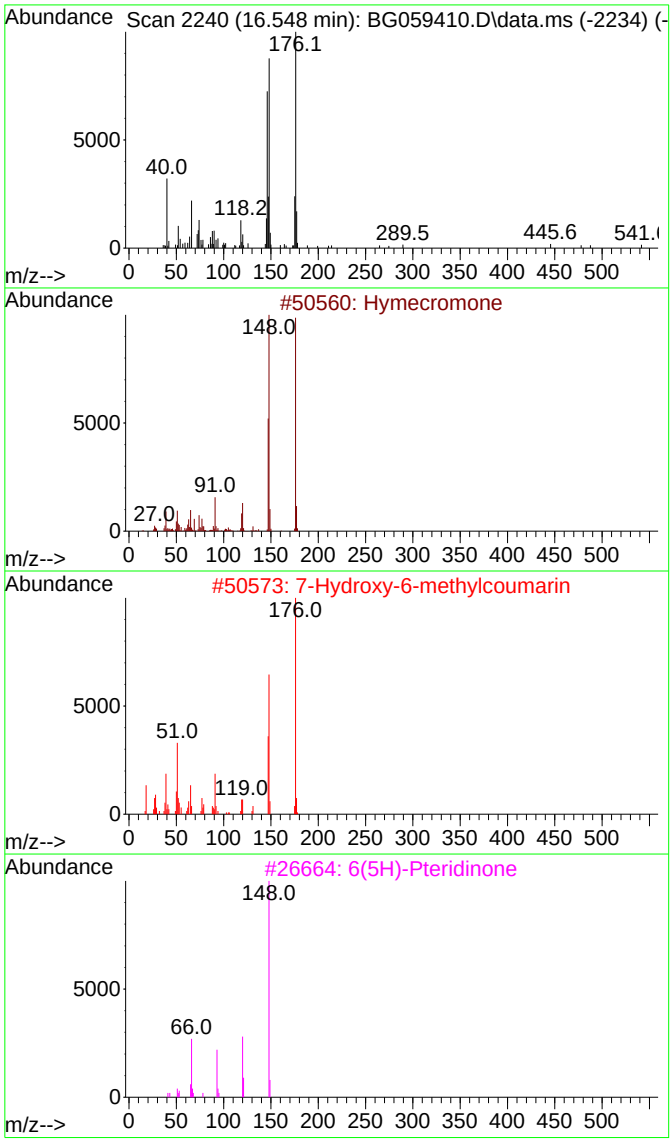
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

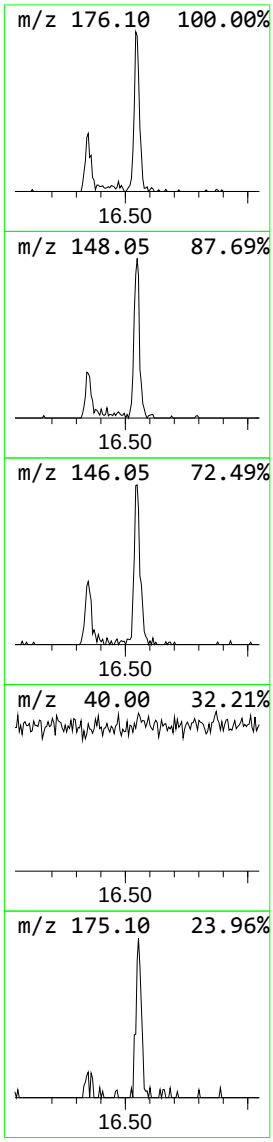
****

Peak Number 8 unknown-05 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.548	4.10 ng/ul	146006	Phenanthrene-d10	17.606

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hymecromone	176	C10H8O3	000090-33-5	38
2	7-Hydroxy-6-methylcoumarin	176	C10H8O3	1000423-48-0	38
3	6(5H)-Pteridinone	148	C6H4N4O	002432-26-0	38
4	Pyridine-3-carbonitrile, 1-ethyl...	176	C10H12N2O	1010316-81-3	38
5	p-Diethylaminoacetophenone	191	C12H17NO	005520-66-1	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

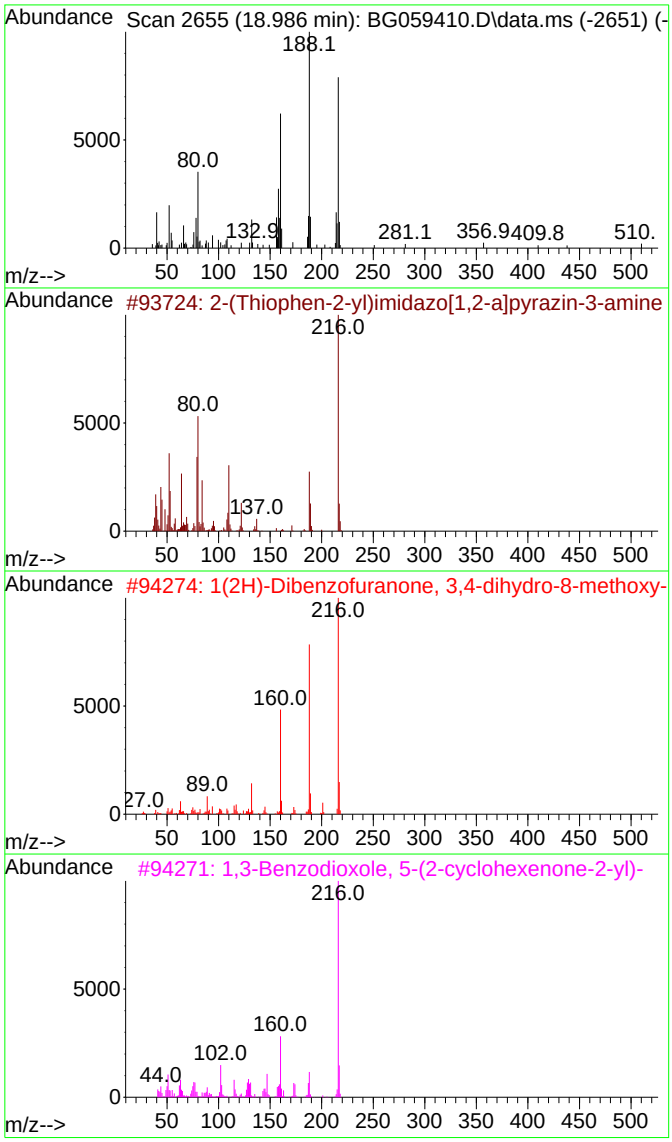
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

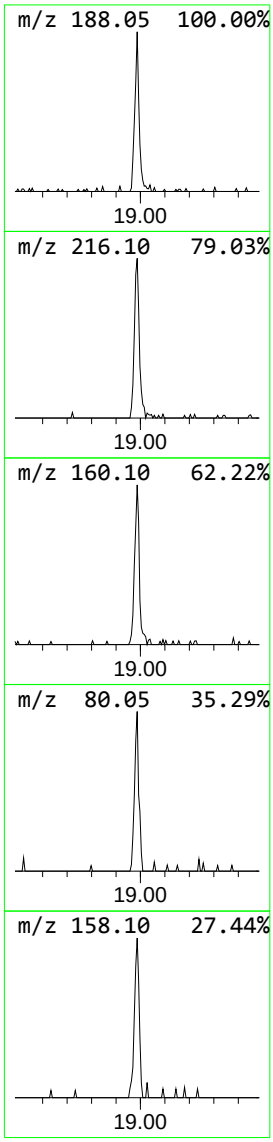
****

Peak Number 9 unknown-06 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.986	2.74 ng/ul	97551	Phenanthrene-d10	17.606

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(Thiophen-2-yl)imidazo[1,2-a]p...	216	C10H8N4S	1000388-92-8	46
2	1(2H)-Dibenzofuranone, 3,4-dihyd...	216	C13H12O3	095338-40-2	46
3	1,3-Benzodioxole, 5-(2-cyclohexe...	216	C13H12O3	042866-84-2	46
4	5-[(4-Methylphenyl)methyl]furan-...	216	C13H12O3	1000436-13-6	35
5	6-Nitro-2,3,4,9-tetrahydro-1H-ca...	216	C12H12N2O2	050823-86-4	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

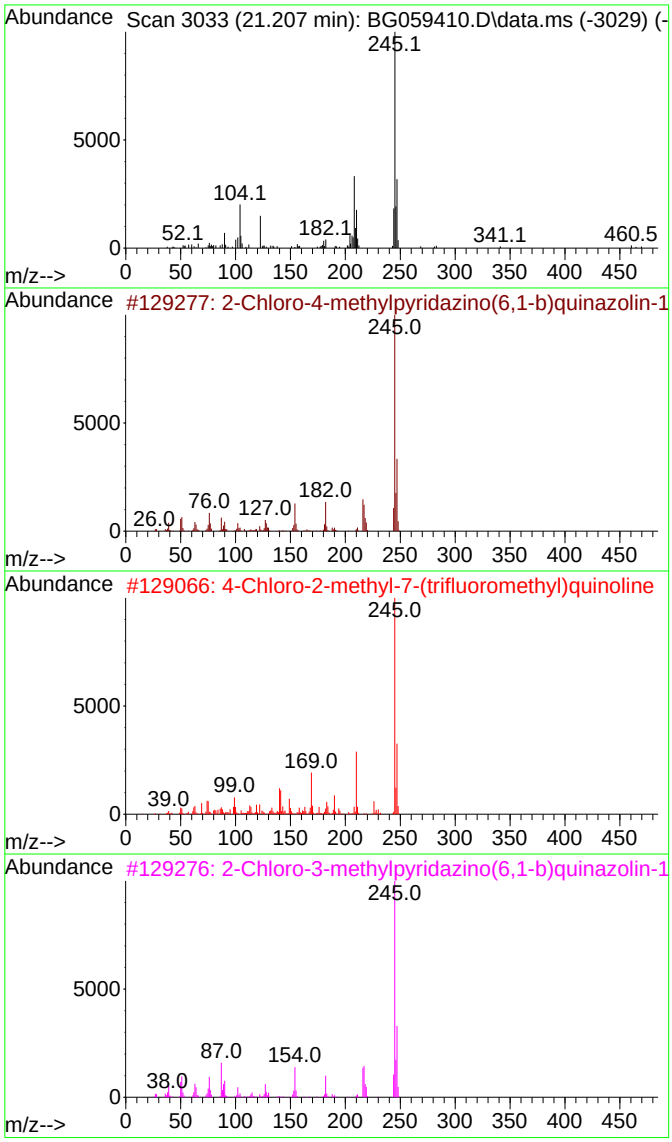
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

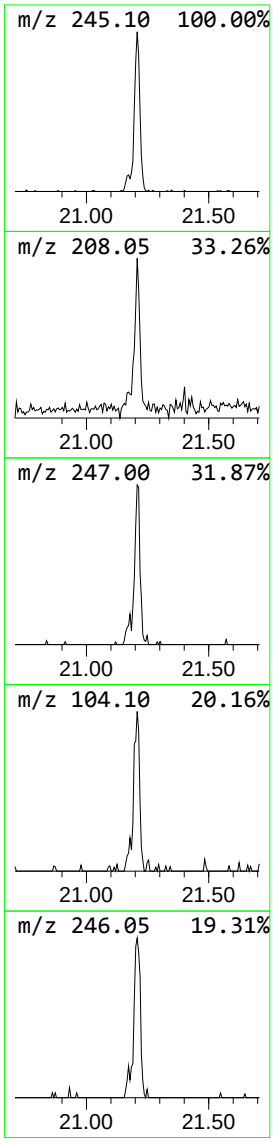
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2-Chloro-4-methylpyridazino... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.207	4.71 ng/ul	167796	Chrysene-d12	21.906

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloro-4-methylpyridazino(6,1-...	245	C12H8ClN3O	001703-04-4	52
2	4-Chloro-2-methyl-7-(trifluorome...	245	C11H7ClF3N	018529-09-4	52
3	2-Chloro-3-methylpyridazino(6,1-...	245	C12H8ClN3O	001703-03-3	50
4	2-Chloro-6-(thiophen-2-yl)pyridi...	245	C11H4ClN3S	1000388-97-4	47
5	4-Chloro-2-methyl-6-trifluoromet...	245	C11H7ClF3N	867167-05-3	47





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100923\
Data File : BG059410.D
Acq On : 10 Oct 2023 00:04
Operator : MA/JU
Sample : 04744-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH583

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.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
Propanoic acid,...	4.838	128.2	ng/ul	1560450	1	8.222	243423	20.0
unknown-01	5.085	3.1	ng/ul	37404	1	8.222	243423	20.0
Butane, 2,3-dic...	5.138	17.8	ng/ul	216432	1	8.222	243423	20.0
unknown-02	5.355	4.2	ng/ul	50534	1	8.222	243423	20.0
unknown-03	8.128	3.4	ng/ul	41887	1	8.222	243423	20.0
unknown-04	8.293	2.9	ng/ul	35095	1	8.222	243423	20.0
Thiazole, 2-ami...	9.503	3.4	ng/ul	41062	1	8.222	243423	20.0
unknown-05	16.548	4.1	ng/ul	146006	4	17.606	712082	20.0
unknown-06	18.986	2.7	ng/ul	97551	4	17.606	712082	20.0
2-Chloro-4-meth...	21.207	4.7	ng/ul	167796	5	21.906	712059	20.0