

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049277.D
 Acq On : 10 Jul 2021 22:31
 Operator : CG/JU
 Sample : M2910-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW3

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-BG070921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049277.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	8	13	22	rBV	99118	189570	17.50%	1.583%
2	3.192	22	26	38	rVB2	43130	77425	7.15%	0.647%
3	3.433	65	67	69	rBV2	3684	3883	0.36%	0.032%
4	3.462	70	72	79	rVB4	7923	9098	0.84%	0.076%
5	3.897	143	146	155	rBV3	13421	28199	2.60%	0.235%
6	4.220	196	201	210	rBV	58623	95209	8.79%	0.795%
7	4.925	319	321	325	rBV2	1296	2014	0.19%	0.017%
8	5.331	388	390	392	rBV2	1697	2023	0.19%	0.017%
9	5.460	408	412	414	rBV2	1320	2008	0.19%	0.017%
10	6.142	526	528	533	rVB4	1970	3002	0.28%	0.025%
11	7.058	681	684	686	rBV2	1632	1738	0.16%	0.015%
12	7.223	705	712	723	rBV4	33986	70473	6.50%	0.589%
13	7.393	734	741	749	rBV	84852	145525	13.43%	1.215%
14	7.605	770	777	786	rVB	104999	190671	17.60%	1.592%
15	7.851	818	819	824	rVB2	1393	1847	0.17%	0.015%
16	8.075	850	857	863	rBV	106682	183938	16.98%	1.536%
17	8.128	863	866	874	rVB3	22647	34971	3.23%	0.292%
18	8.310	891	897	898	rBV4	3602	5506	0.51%	0.046%
19	8.515	928	932	934	rVB2	1499	2107	0.19%	0.018%
20	8.615	944	949	951	rBV4	1885	2929	0.27%	0.024%
21	8.774	967	976	984	rBV2	94335	167393	15.45%	1.398%
22	8.897	993	997	998	rBV2	3586	3706	0.34%	0.031%
23	8.956	1004	1007	1012	rVB4	2365	2775	0.26%	0.023%
24	9.179	1041	1045	1048	rBV2	3142	3225	0.30%	0.027%
25	9.238	1048	1055	1064	rVB	130318	240748	22.22%	2.010%
26	9.361	1071	1076	1080	rBV5	7614	15393	1.42%	0.129%
27	9.655	1121	1126	1129	rVB2	1700	2852	0.26%	0.024%
28	9.708	1129	1135	1138	rBV2	1425	2232	0.21%	0.019%
29	9.896	1163	1167	1170	rVB3	1918	2314	0.21%	0.019%
30	9.967	1172	1179	1191	rVB2	118593	219180	20.23%	1.830%
31	10.395	1246	1252	1254	rBV3	3373	5614	0.52%	0.047%
32	10.507	1262	1271	1283	rVB	163186	304835	28.13%	2.546%
33	10.589	1283	1285	1290	rBV2	1419	2102	0.19%	0.018%
34	10.654	1290	1296	1305	rBV2	16725	34343	3.17%	0.287%
35	10.895	1330	1337	1344	rBV	131353	247815	22.87%	2.069%
36	10.948	1344	1346	1352	rVB3	2683	2305	0.21%	0.019%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049277.D
 Acq On : 10 Jul 2021 22:31
 Operator : CG/JU
 Sample : M2910-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW3

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-BG070921.M
 Title : SVOA CALIBRATION

37	11.024	1352	1359	1372	rBV	143128	279662	25.81%	2.335%
38	11.183	1385	1386	1391	rBV	1507	1794	0.17%	0.015%
39	11.547	1443	1448	1449	rBV3	2112	3115	0.29%	0.026%
40	11.835	1492	1497	1504	rBV3	3000	6116	0.56%	0.051%
41	12.146	1547	1550	1553	rBV2	2259	1884	0.17%	0.016%
42	12.264	1569	1570	1575	rBV3	1962	2021	0.19%	0.017%
43	12.481	1596	1607	1609	rBV4	3526	7720	0.71%	0.064%
44	12.705	1643	1645	1649	rVB2	1943	1977	0.18%	0.017%
45	12.757	1649	1654	1656	rBV3	2434	2968	0.27%	0.025%
46	12.893	1672	1677	1678	rBV3	3870	4652	0.43%	0.039%
47	12.916	1680	1681	1687	rVB3	3893	4247	0.39%	0.035%
48	13.139	1717	1719	1721	rBV	2607	2991	0.28%	0.025%
49	13.163	1721	1723	1726	rVV3	3049	2881	0.27%	0.024%
50	13.227	1728	1734	1739	rVB5	8639	17628	1.63%	0.147%
51	13.363	1755	1757	1762	rVB3	2904	4747	0.44%	0.040%
52	13.421	1762	1767	1772	rBV6	5031	8399	0.78%	0.070%
53	13.480	1775	1777	1780	rVB	2418	2135	0.20%	0.018%
54	13.545	1780	1788	1794	rBV7	5641	16949	1.56%	0.142%
55	13.609	1796	1799	1802	rVB3	2106	1767	0.16%	0.015%
56	13.721	1815	1818	1827	rVB7	5977	13289	1.23%	0.111%
57	14.027	1865	1870	1873	rBV3	3108	5717	0.53%	0.048%
58	14.115	1876	1885	1891	rBV	376183	566684	52.30%	4.732%
59	14.256	1908	1909	1914	rVB3	2325	2959	0.27%	0.025%
60	14.344	1922	1924	1926	rBV3	2516	1979	0.18%	0.017%
61	14.408	1928	1935	1943	rVV	358256	573660	52.95%	4.791%
62	14.508	1948	1952	1957	rBV2	13204	20144	1.86%	0.168%
63	14.720	1981	1988	1996	rVB	231335	372937	34.42%	3.114%
64	14.790	1996	2000	2003	rVB4	3120	3539	0.33%	0.030%
65	14.843	2005	2009	2011	rBV3	1800	2550	0.24%	0.021%
66	14.908	2015	2020	2027	rVV3	41313	76037	7.02%	0.635%
67	15.025	2036	2040	2041	rBV4	2346	2832	0.26%	0.024%
68	15.061	2044	2046	2047	rBV2	2430	1747	0.16%	0.015%
69	15.119	2054	2056	2060	rVB4	3658	4241	0.39%	0.035%
70	15.254	2075	2079	2083	rBV3	16889	25689	2.37%	0.215%
71	15.301	2083	2087	2091	rVV4	30173	54124	5.00%	0.452%
72	15.337	2091	2093	2099	rVB3	36285	50972	4.70%	0.426%
73	15.442	2107	2111	2115	rBV5	8948	15705	1.45%	0.131%
74	15.519	2121	2124	2130	rVB6	3767	5048	0.47%	0.042%
75	15.607	2135	2139	2142	rBV6	3150	4578	0.42%	0.038%
76	15.642	2142	2145	2146	rBV3	2681	2520	0.23%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049277.D
 Acq On : 10 Jul 2021 22:31
 Operator : CG/JU
 Sample : M2910-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW3

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-BG070921.M
 Title : SVOA CALIBRATION

77	15.707	2150	2156	2168	rVB	473608	756166	69.79%	6.315%
78	15.819	2169	2175	2189	rBV3	211664	376503	34.75%	3.144%
79	15.918	2189	2192	2196	rBV4	17945	24744	2.28%	0.207%
80	16.018	2207	2209	2210	rBV2	4244	3401	0.31%	0.028%
81	16.347	2262	2265	2267	rBV2	2792	3452	0.32%	0.029%
82	16.394	2267	2273	2274	rBV6	6102	10454	0.96%	0.087%
83	16.488	2287	2289	2294	rVB5	5982	6573	0.61%	0.055%
84	16.659	2316	2318	2322	rBV5	3247	4623	0.43%	0.039%
85	16.694	2322	2324	2326	rVB2	4206	3067	0.28%	0.026%
86	16.847	2348	2350	2355	rVB5	9075	10501	0.97%	0.088%
87	17.117	2389	2396	2408	rBV	584872	941572	86.90%	7.863%
88	17.470	2450	2456	2462	rVB	305411	474749	43.82%	3.965%
89	17.564	2464	2472	2479	rVV	564387	903009	83.34%	7.541%
90	17.640	2481	2485	2494	rVB2	48106	76957	7.10%	0.643%
91	18.345	2601	2605	2611	rBV	73605	109961	10.15%	0.918%
92	19.549	2806	2810	2814	rBV	279687	322491	29.76%	2.693%
93	19.614	2818	2821	2831	rVB4	61762	109022	10.06%	0.910%
94	19.849	2855	2861	2873	rBV	712777	1083481	100.00%	9.048%
95	20.542	2977	2979	2982	rVB3	20879	18067	1.67%	0.151%
96	21.623	3161	3163	3165	rBV3	13536	16106	1.49%	0.134%
97	21.747	3178	3184	3191	rVB	334835	575594	53.12%	4.807%
98	24.820	3696	3707	3716	rVB	371311	1055986	97.46%	8.818%
99	25.043	3735	3745	3760	rVB2	190804	594785	54.90%	4.967%
100	30.343	4645	4647	4651	rBV4	4220	3993	0.37%	0.033%

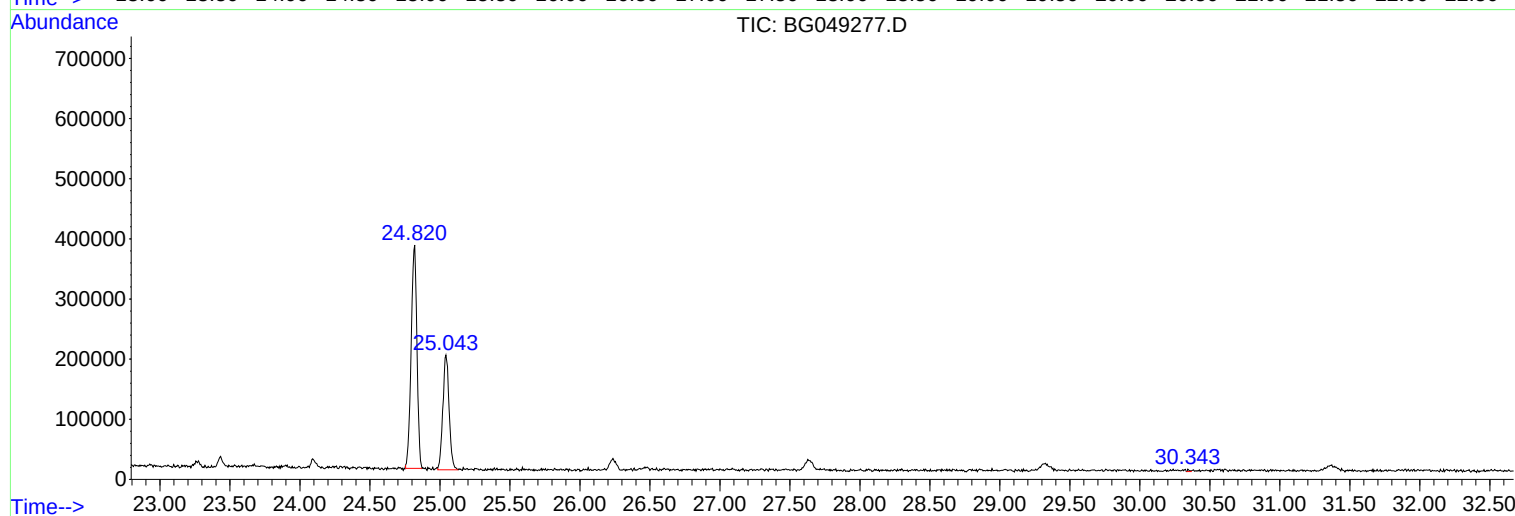
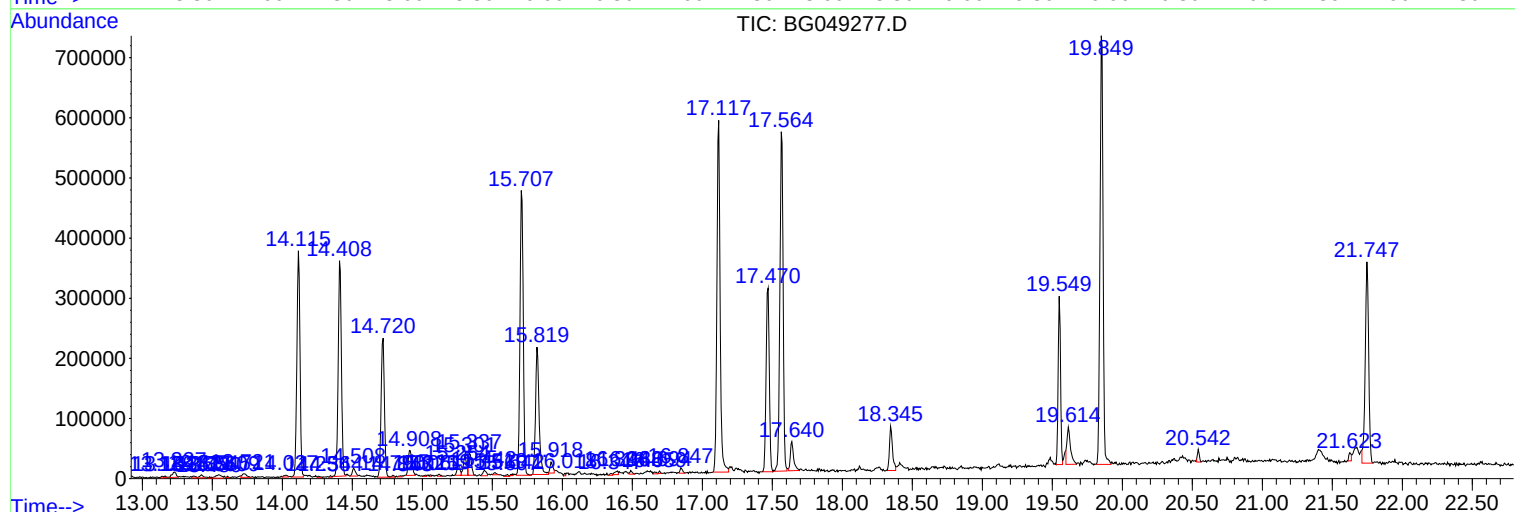
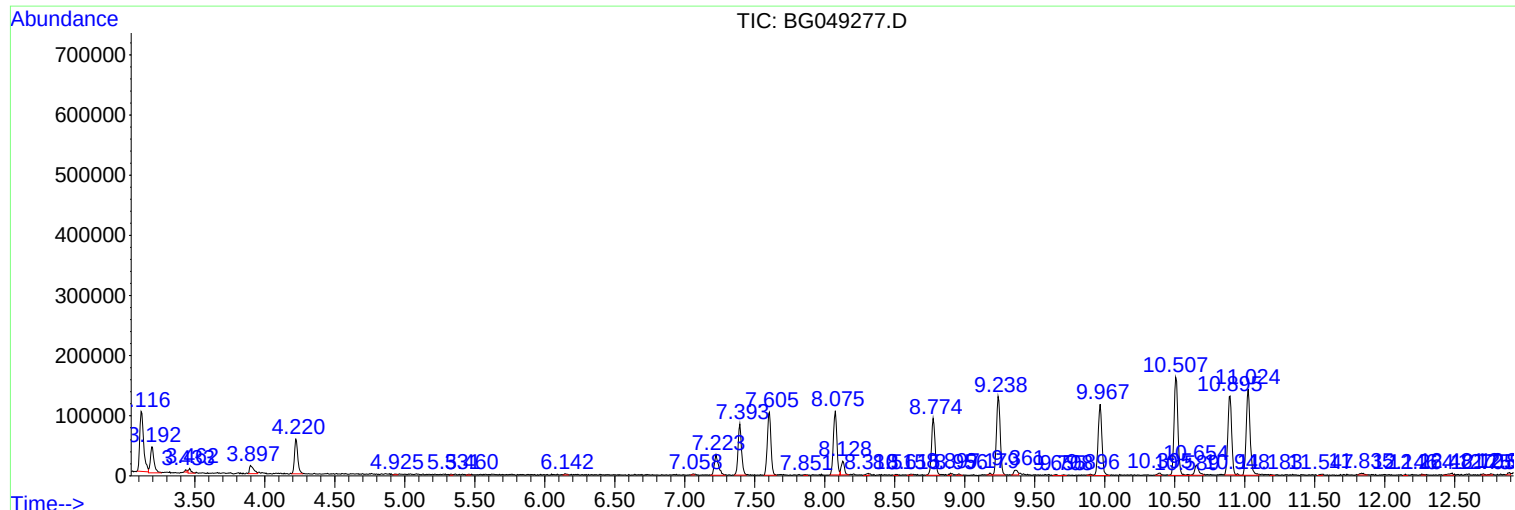
Sum of corrected areas: 11974829

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

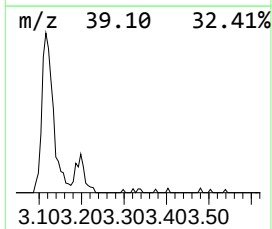
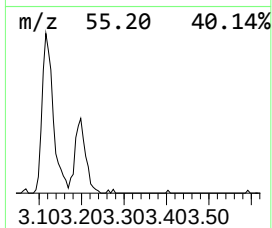
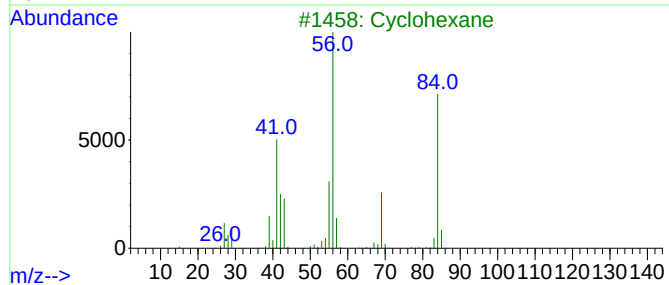
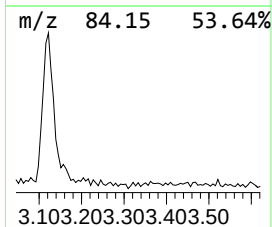
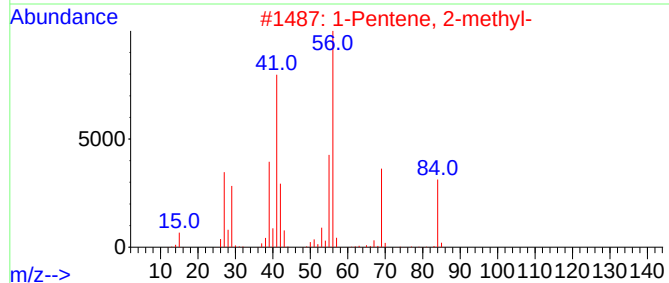
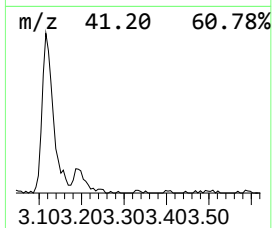
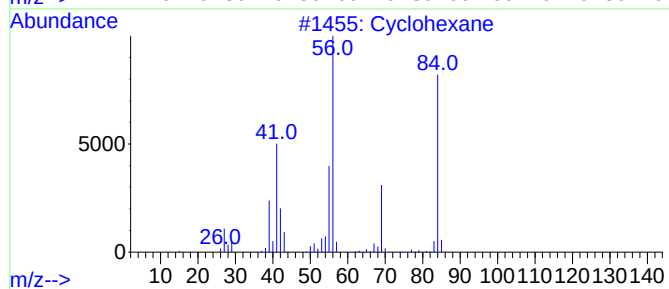
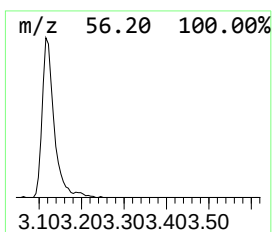
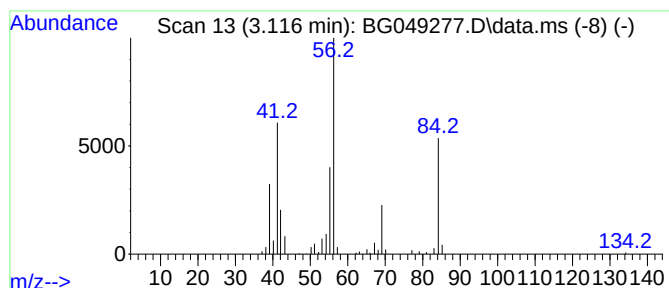
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.120	20.61 ng/ul	189570	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	86
3			Cyclohexane	84	C6H12	000110-82-7	78
4			2-Acetylpiperidine	127	C7H13NO	097073-22-8	64
5			Cyclohexane	84	C6H12	000110-82-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

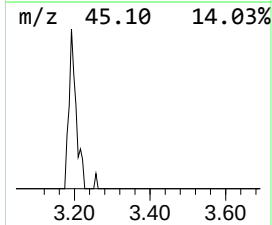
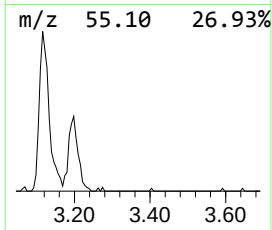
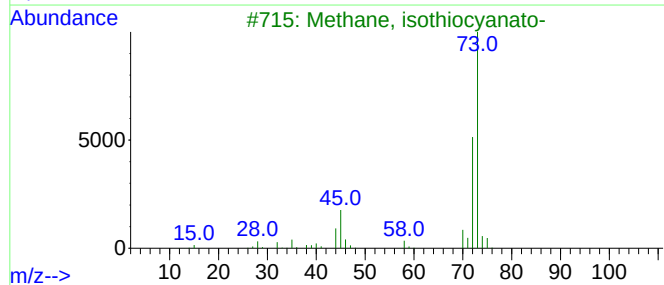
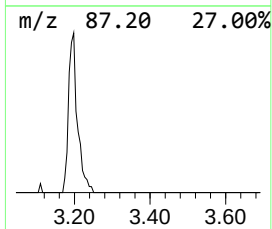
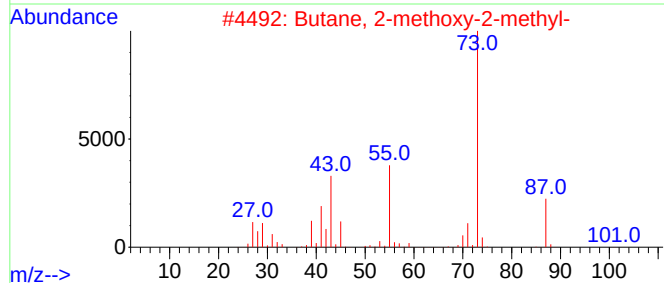
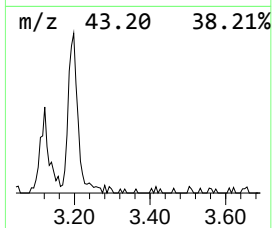
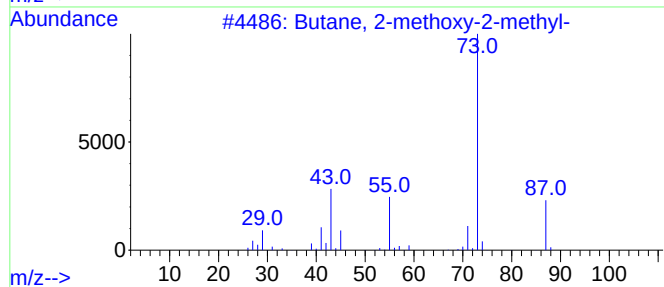
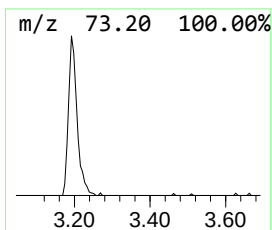
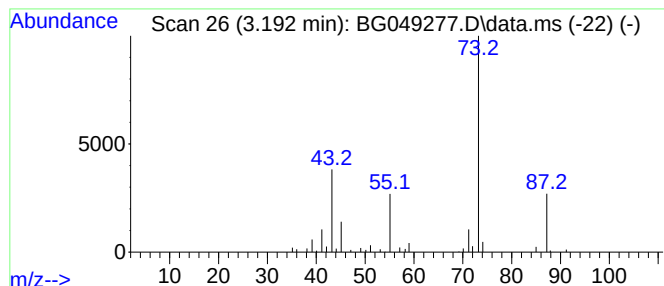
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.190	8.42 ng/ul	77425	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
3			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	32
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
5			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

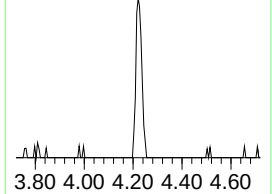
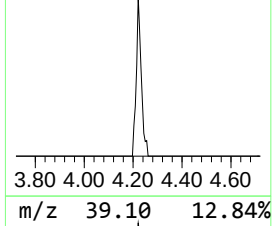
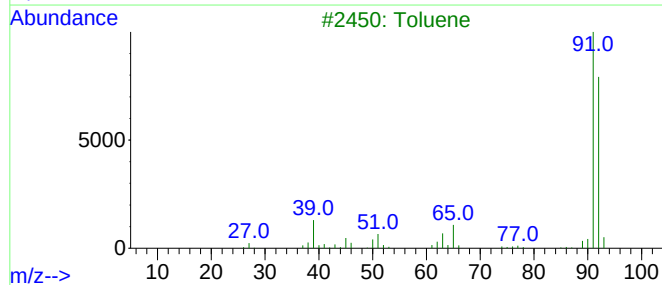
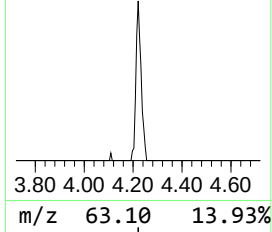
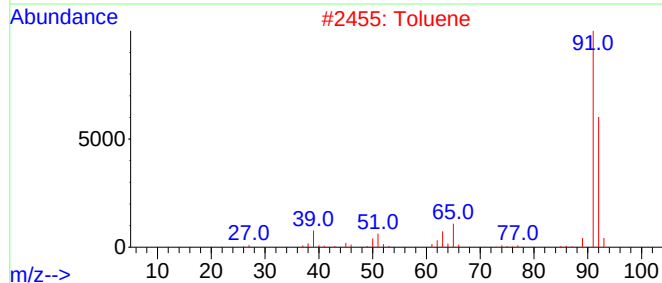
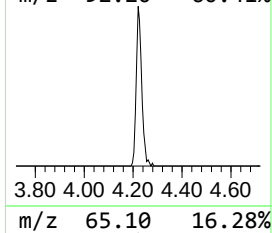
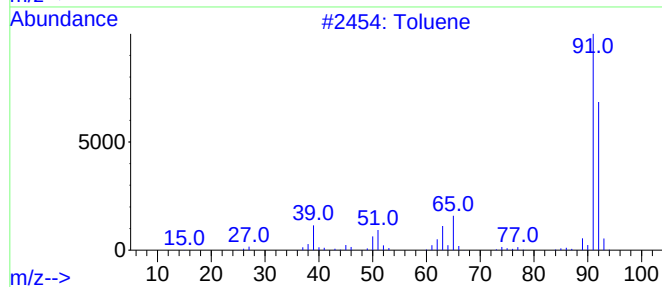
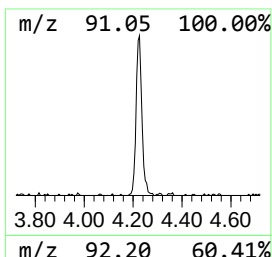
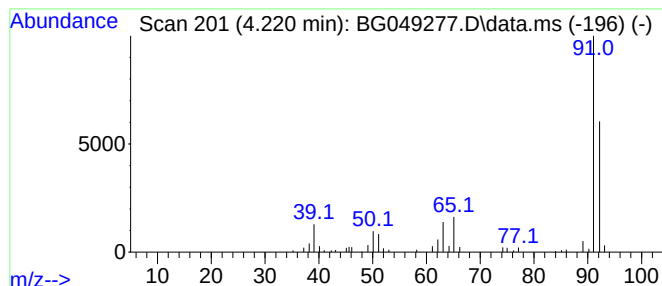
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Toluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.220	10.35 ng/ul	95209	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	94
2	Toluene			92	C7H8	000108-88-3	91
3	Toluene			92	C7H8	000108-88-3	90
4	Toluene			92	C7H8	000108-88-3	90
5	Toluene			92	C7H8	000108-88-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

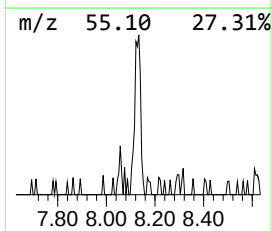
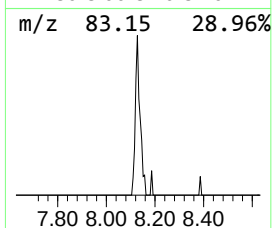
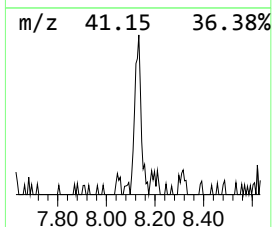
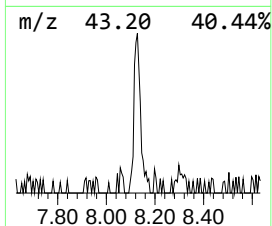
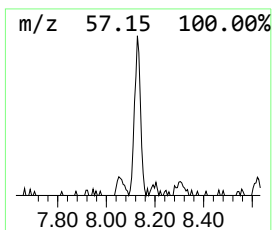
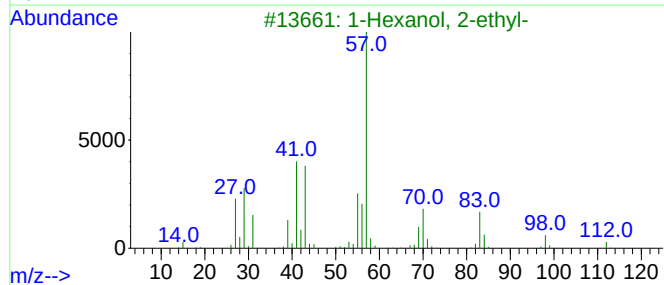
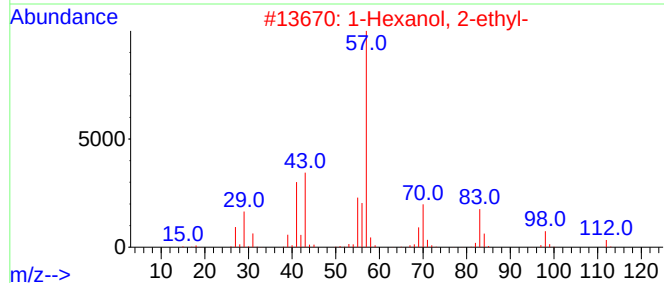
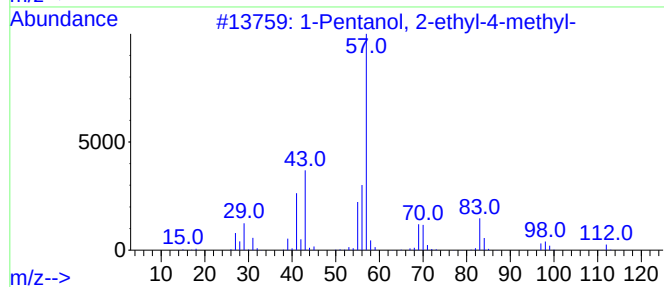
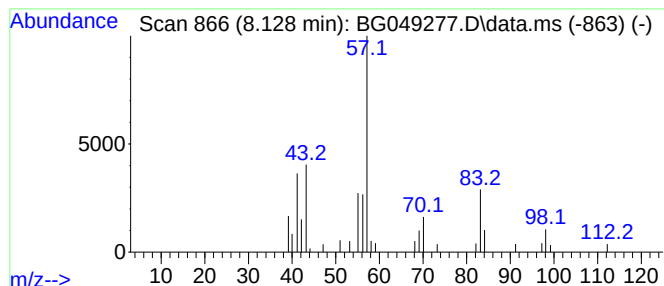
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Pentanol, 2-ethyl-4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.130	3.80 ng/ul	34971	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

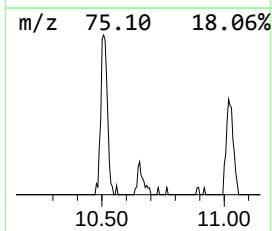
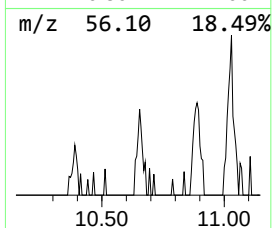
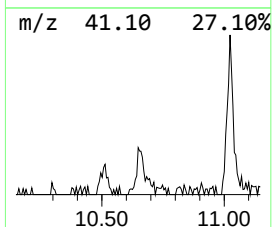
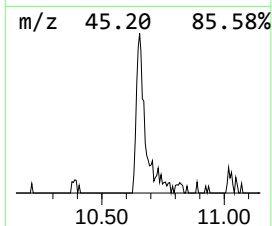
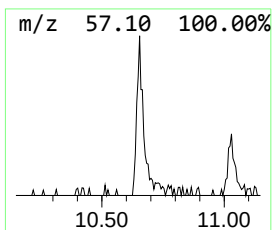
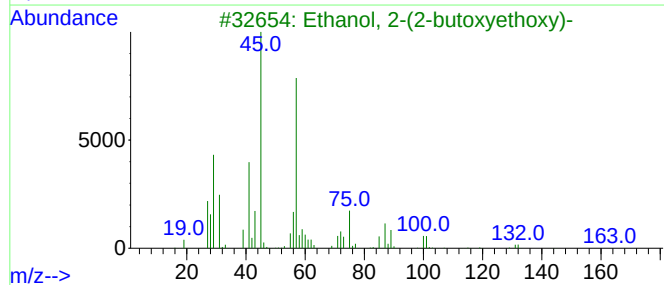
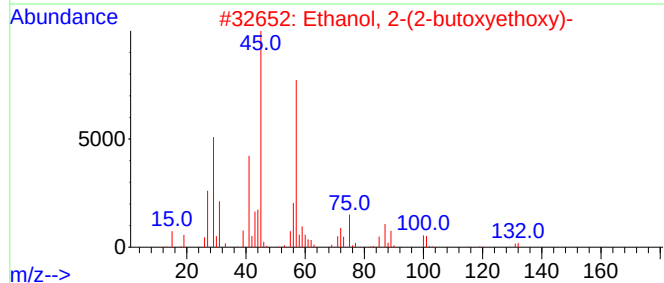
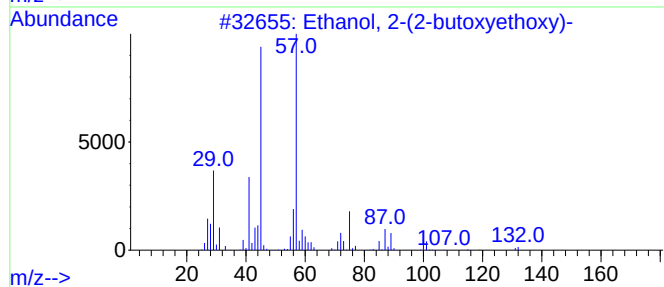
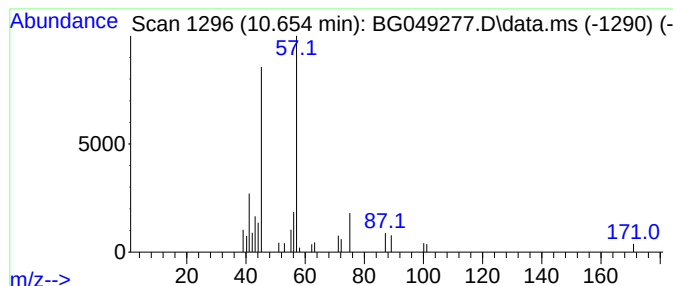
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.650	2.77 ng/ul	34343	Naphthalene-d8	10.895

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	56
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

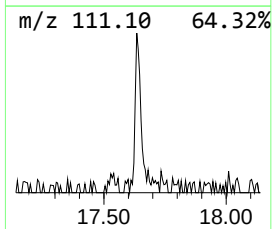
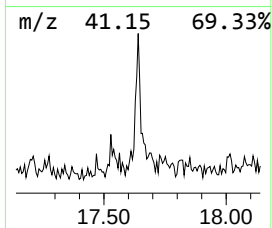
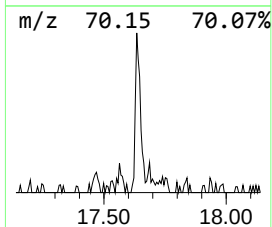
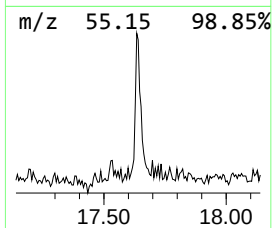
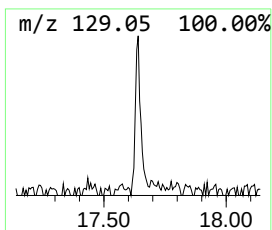
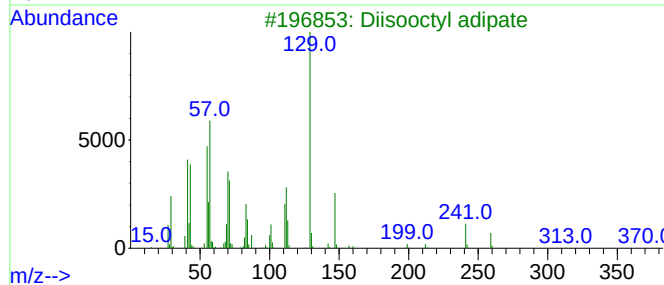
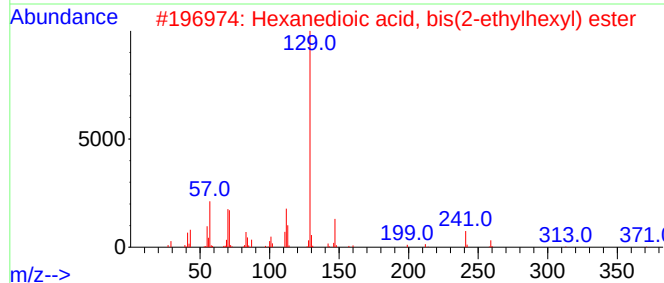
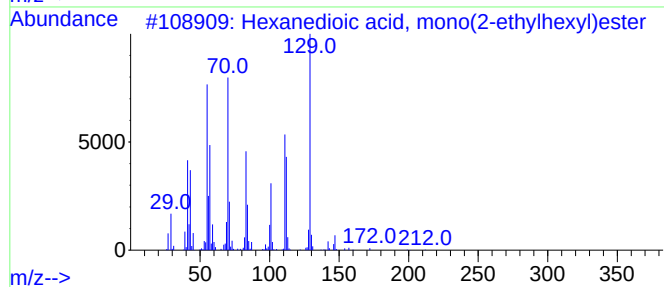
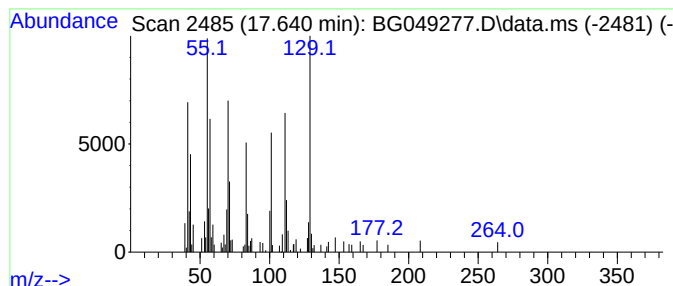
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Hexanedioic acid, mono(2-et... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.640	3.24 ng/ul	76957	Phenanthrene-d10	17.470

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	64
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	38
3			Diisooctyl adipate	370	C22H42O4	001330-86-5	38
4			2H-Azepine-2-thione, hexahydro-	129	C6H11NS	007203-96-5	27
5			N-(1,3,4-Thiadiazol-2-yl)formamide	129	C3H3N3OS	026861-89-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

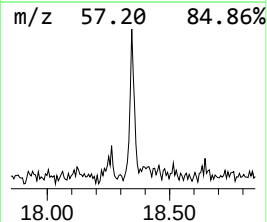
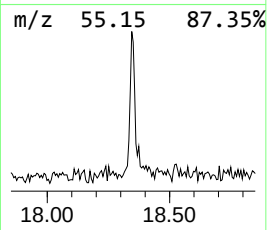
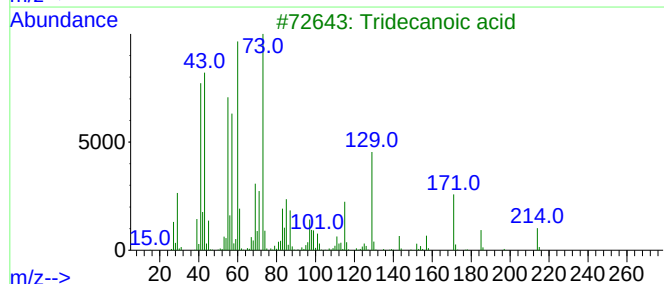
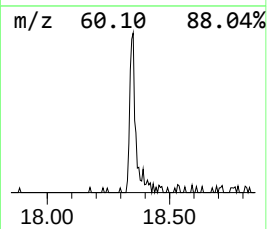
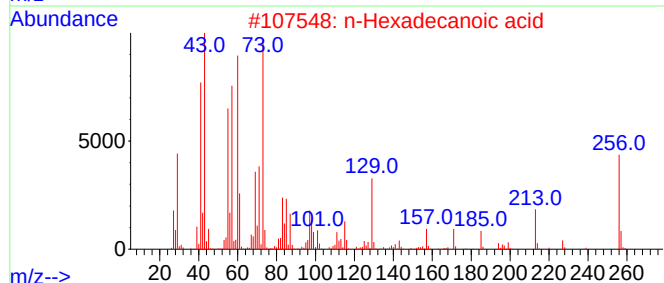
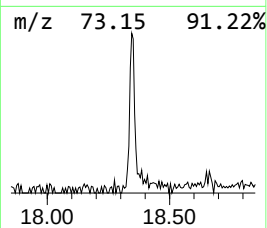
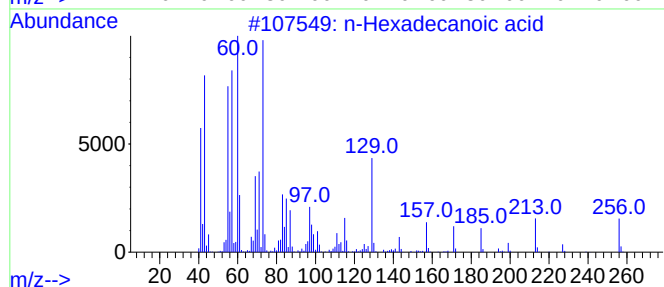
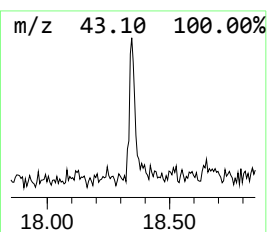
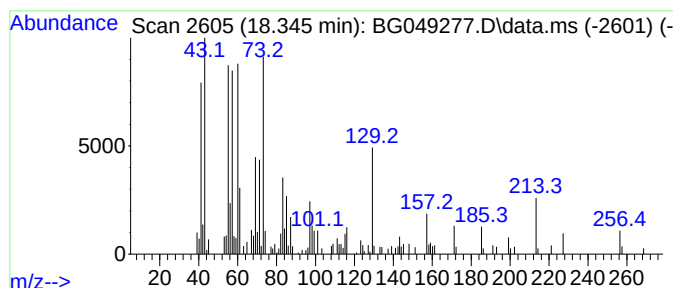
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.350	4.63 ng/ul	109961	Phenanthrene-d10	17.470

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
3	Tridecanoic acid	214	C13H26O2	000638-53-9	70
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

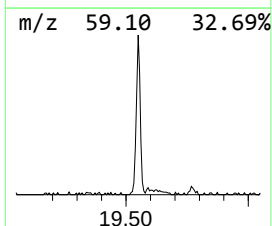
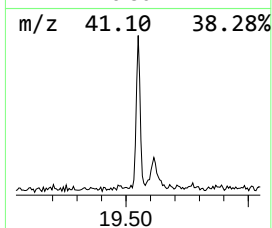
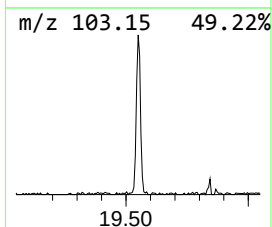
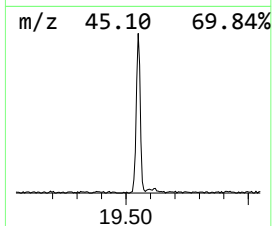
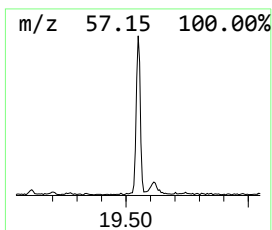
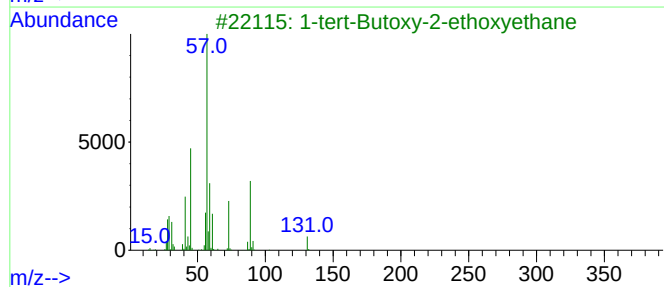
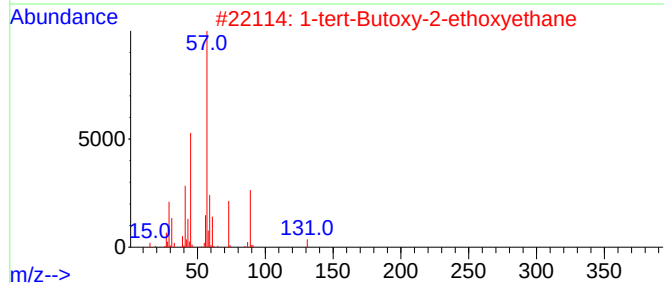
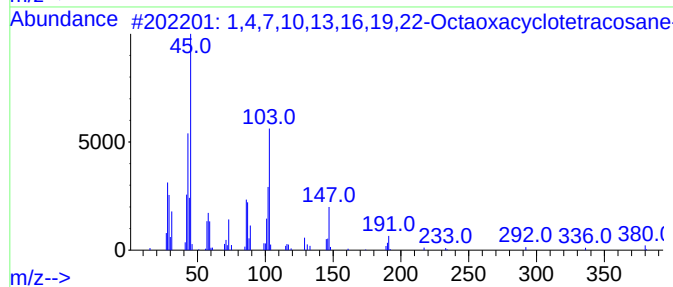
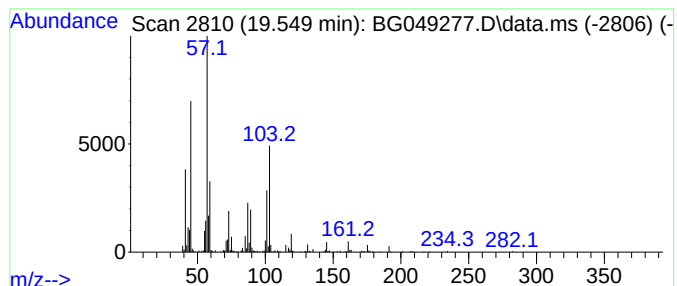
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.550	13.59 ng/ul	322491	Phenanthrene-d10	17.470

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4,7,10,13,16,19,22-Octaoxacycl...	380	C16H28O10	1000221-60-1	45		
2	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43		
3	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43		
4	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	35		
5	3,6,9,12-Tetraoxahexadecan-1-ol	250	C12H26O5	001559-34-8	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
Data File : BG049277.D
Acq On : 10 Jul 2021 22:31
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW3

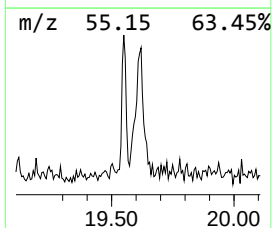
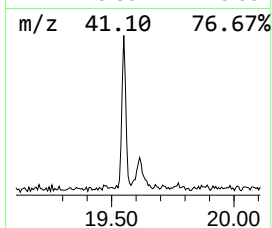
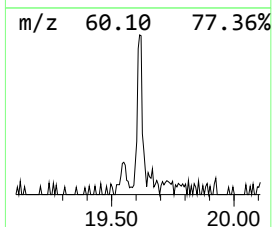
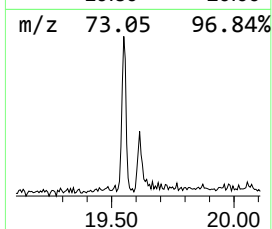
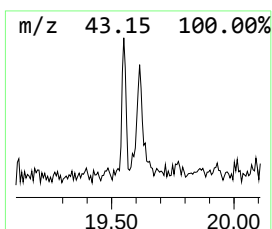
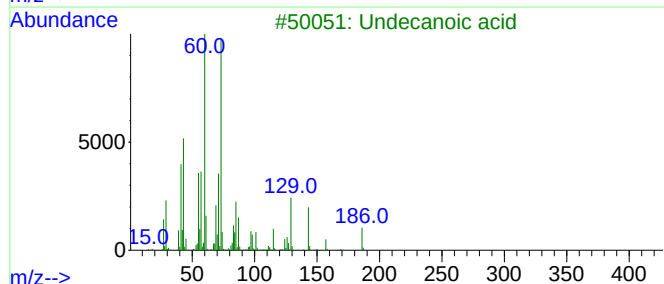
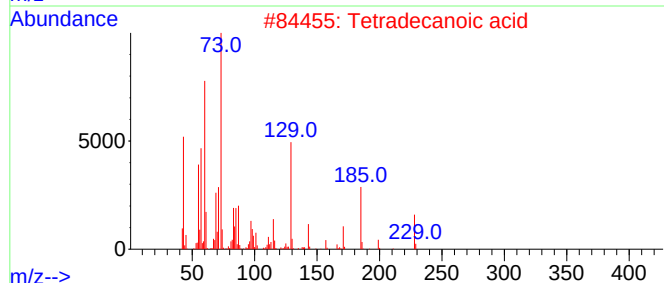
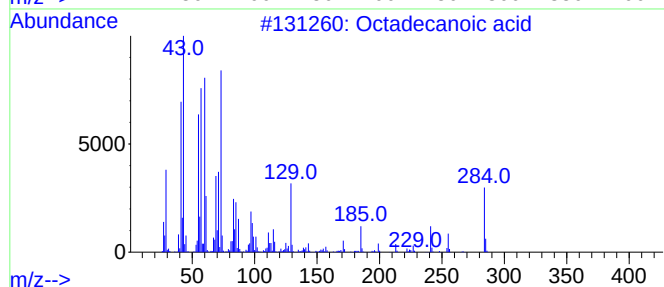
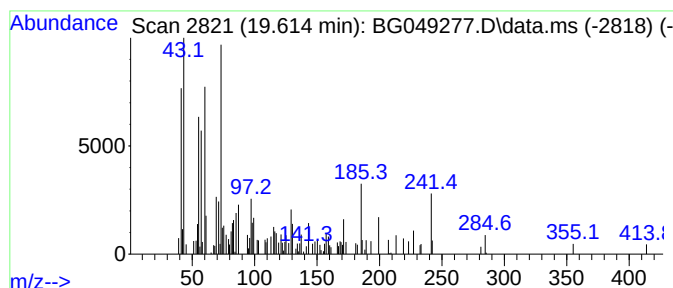
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.610	3.79 ng/ul	109022	Chrysene-d12	21.747

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	64
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	58
3			Undecanoic acid	186	C11H22O2	000112-37-8	55
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	53
5			Undecanoic acid	186	C11H22O2	000112-37-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049277.D
 Acq On : 10 Jul 2021 22:31
 Operator : CG/JU
 Sample : M2910-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.120	20.6	ng/ul	189570	1	8.075	183938	20.0
Butane, 2-metho...	3.190	8.4	ng/ul	77425	1	8.075	183938	20.0
Toluene	4.220	10.4	ng/ul	95209	1	8.075	183938	20.0
1-Pentanol, 2-e...	8.130	3.8	ng/ul	34971	1	8.075	183938	20.0
Ethanol, 2-(2-b...	10.650	2.8	ng/ul	34343	2	10.895	247815	20.0
Hexanedioic aci...	17.640	3.2	ng/ul	76957	4	17.470	474749	20.0
n-Hexadecanoic ...	18.350	4.6	ng/ul	109961	4	17.470	474749	20.0
unknown-01	19.550	13.6	ng/ul	322491	4	17.470	474749	20.0
Octadecanoic acid	19.610	3.8	ng/ul	109022	5	21.747	575594	20.0