

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050426.D
 Acq On : 4 Oct 2021 23:50
 Operator : CG/JU
 Sample : M3879-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW402

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050426.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.069	95	99	108	rBV	31702	58553	7.26%	0.549%
2	4.175	113	117	123	rVB	15823	24550	3.04%	0.230%
3	4.298	133	138	144	rVB	11021	19261	2.39%	0.181%
4	4.416	153	158	164	rVB5	3806	6993	0.87%	0.066%
5	4.774	217	219	225	rVB7	2655	3508	0.43%	0.033%
6	5.332	308	314	326	rVB8	3560	9196	1.14%	0.086%
7	5.426	326	330	332	rBV4	4175	5842	0.72%	0.055%
8	5.808	391	395	400	rBV4	2367	3375	0.42%	0.032%
9	6.249	466	470	473	rVB5	3329	5284	0.66%	0.050%
10	6.331	480	484	488	rVB5	2083	3936	0.49%	0.037%
11	6.801	559	564	566	rBV4	2793	3947	0.49%	0.037%
12	6.907	576	582	587	rBV5	3531	7249	0.90%	0.068%
13	7.242	634	639	644	rVB4	2783	4965	0.62%	0.047%
14	7.401	659	666	674	rBV2	121170	216457	26.83%	2.031%
15	7.583	689	697	705	rBV	90382	160735	19.93%	1.508%
16	7.794	724	733	740	rVB	111584	203300	25.20%	1.908%
17	7.871	740	746	752	rBV4	11045	17095	2.12%	0.160%
18	8.270	801	814	821	rVV	193566	344433	42.70%	3.232%
19	8.446	837	844	848	rBV5	2550	4461	0.55%	0.042%
20	8.499	848	853	855	rBV3	3160	5756	0.71%	0.054%
21	8.828	906	909	919	rVB5	5815	12160	1.51%	0.114%
22	8.958	923	931	938	rVB	76184	136778	16.96%	1.283%
23	9.034	938	944	947	rBV6	2083	4259	0.53%	0.040%
24	9.381	991	1003	1006	rBV7	5624	17049	2.11%	0.160%
25	9.439	1006	1013	1018	rVV	115761	217605	26.98%	2.042%
26	9.480	1018	1020	1026	rVB2	18805	26809	3.32%	0.252%
27	9.592	1033	1039	1042	rBV6	2311	4823	0.60%	0.045%
28	9.733	1060	1063	1069	rVB6	3328	5738	0.71%	0.054%
29	9.815	1073	1077	1081	rBV4	1910	4050	0.50%	0.038%
30	9.892	1087	1090	1092	rBV3	4452	5739	0.71%	0.054%
31	10.162	1124	1136	1147	rBV3	91070	174913	21.68%	1.641%
32	10.321	1156	1163	1170	rVB5	4039	11327	1.40%	0.106%
33	10.403	1175	1177	1183	rVB4	3129	3833	0.48%	0.036%
34	10.491	1189	1192	1195	rVB3	2781	3332	0.41%	0.031%
35	10.591	1203	1209	1212	rBV3	4183	6114	0.76%	0.057%
36	10.697	1220	1227	1234	rVB	131638	240685	29.84%	2.258%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050426.D
 Acq On : 4 Oct 2021 23:50
 Operator : CG/JU
 Sample : M3879-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW402

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-BG093021.M
 Title : SVOA CALIBRATION

37	10.838	1245	1251	1261	rVV2	33486	66298	8.22%	0.622%
38	11.037	1280	1285	1288	rVV	31412	49295	6.11%	0.463%
39	11.096	1288	1295	1302	rVB	262472	478778	59.35%	4.492%
40	11.220	1310	1316	1325	rVB2	110082	203312	25.20%	1.908%
41	11.296	1325	1329	1335	rBV8	2023	4433	0.55%	0.042%
42	11.578	1370	1377	1382	rVV4	8465	17619	2.18%	0.165%
43	11.901	1426	1432	1434	rBV3	4371	6773	0.84%	0.064%
44	11.978	1441	1445	1452	rVB9	6833	15057	1.87%	0.141%
45	12.077	1458	1462	1468	rBV2	20542	30661	3.80%	0.288%
46	12.130	1468	1471	1476	rVB6	4737	8000	0.99%	0.075%
47	12.271	1491	1495	1500	rVB5	5699	9361	1.16%	0.088%
48	12.348	1503	1508	1512	rBV5	6401	10323	1.28%	0.097%
49	12.471	1523	1529	1537	rBV	46929	72551	8.99%	0.681%
50	12.600	1548	1551	1555	rVB5	3968	5687	0.71%	0.053%
51	12.876	1593	1598	1601	rBV7	4095	8972	1.11%	0.084%
52	13.088	1632	1634	1639	rBV7	5432	7295	0.90%	0.068%
53	13.264	1661	1664	1669	rVB5	6996	10521	1.30%	0.099%
54	13.347	1676	1678	1683	rVB5	5575	5822	0.72%	0.055%
55	13.405	1684	1688	1694	rVB2	24722	38838	4.81%	0.364%
56	13.687	1731	1736	1742	rBV	64588	95568	11.85%	0.897%
57	13.934	1776	1778	1783	rVB4	3476	3494	0.43%	0.033%
58	14.204	1822	1824	1828	rVB5	4732	6157	0.76%	0.058%
59	14.275	1830	1836	1841	rVV	232151	351354	43.56%	3.297%
60	14.345	1844	1848	1852	rVB2	31481	46144	5.72%	0.433%
61	14.381	1852	1854	1862	rVB7	6596	11472	1.42%	0.108%
62	14.457	1864	1867	1869	rBV2	5071	5973	0.74%	0.056%
63	14.580	1882	1888	1895	rVB	279030	438704	54.39%	4.116%
64	14.751	1913	1917	1923	rBV	65670	85755	10.63%	0.805%
65	14.886	1933	1940	1946	rVB	395402	632507	78.41%	5.935%
66	15.045	1961	1967	1975	rBV	89242	151783	18.82%	1.424%
67	15.256	2000	2003	2005	rBV4	5419	6014	0.75%	0.056%
68	15.368	2016	2022	2024	rBV6	11905	19125	2.37%	0.179%
69	15.432	2031	2033	2038	rVB4	5707	6672	0.83%	0.063%
70	15.703	2074	2079	2083	rVB	60775	79155	9.81%	0.743%
71	15.750	2085	2087	2093	rVB6	5521	7915	0.98%	0.074%
72	15.808	2093	2097	2099	rVB5	4226	5263	0.65%	0.049%
73	15.873	2102	2108	2114	rBV	343958	539035	66.82%	5.058%
74	15.973	2120	2125	2135	rVB2	64016	103418	12.82%	0.970%
75	16.102	2142	2147	2154	rBV2	36851	59189	7.34%	0.555%
76	16.255	2169	2173	2175	rBV4	6243	9271	1.15%	0.087%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050426.D
 Acq On : 4 Oct 2021 23:50
 Operator : CG/JU
 Sample : M3879-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW402

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-BG093021.M
 Title : SVOA CALIBRATION

77	16.319	2181	2184	2191	rVB6	12385	21832	2.71%	0.205%
78	16.560	2221	2225	2227	rBV2	67906	94073	11.66%	0.883%
79	16.895	2280	2282	2287	rBV6	4968	7217	0.89%	0.068%
80	17.354	2356	2360	2365	rBV	55988	69624	8.63%	0.653%
81	17.406	2365	2369	2373	rVV	32841	48112	5.96%	0.451%
82	17.489	2379	2383	2389	rVB7	17163	27426	3.40%	0.257%
83	17.547	2391	2393	2398	rVB5	10399	13715	1.70%	0.129%
84	17.630	2401	2407	2412	rBV	450199	701429	86.95%	6.582%
85	17.724	2418	2423	2430	rVB	333538	532625	66.03%	4.998%
86	17.888	2447	2451	2456	rBV3	13049	24345	3.02%	0.228%
87	18.094	2482	2486	2490	rBV	53384	68184	8.45%	0.640%
88	18.264	2512	2515	2521	rVB4	13248	20202	2.50%	0.190%
89	18.370	2531	2533	2539	rVB6	17683	21431	2.66%	0.201%
90	18.429	2539	2543	2549	rBV2	49307	73490	9.11%	0.690%
91	18.488	2549	2553	2559	rBV	110197	144069	17.86%	1.352%
92	18.781	2599	2603	2608	rBV	55389	72173	8.95%	0.677%
93	19.404	2705	2709	2714	rBV	40618	51442	6.38%	0.483%
94	19.998	2803	2810	2819	rVB	432182	699523	86.72%	6.564%
95	20.503	2893	2896	2903	rVB2	45213	57283	7.10%	0.537%
96	21.002	2979	2981	2985	rVB3	30093	30447	3.77%	0.286%
97	21.537	3068	3072	3078	rBV2	74176	120378	14.92%	1.130%
98	21.931	3133	3139	3145	rVB	395811	704789	87.37%	6.613%
99	25.115	3673	3681	3693	rVB2	193622	549188	68.08%	5.153%
100	25.350	3713	3721	3736	rVB2	247672	806663	100.00%	7.569%

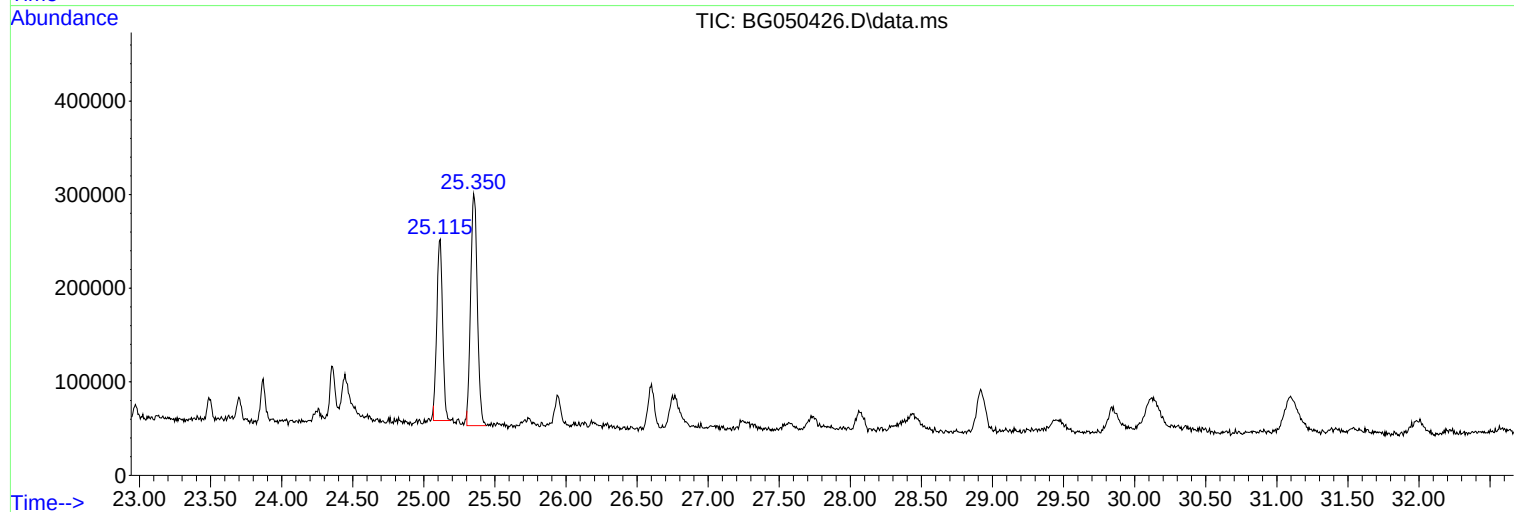
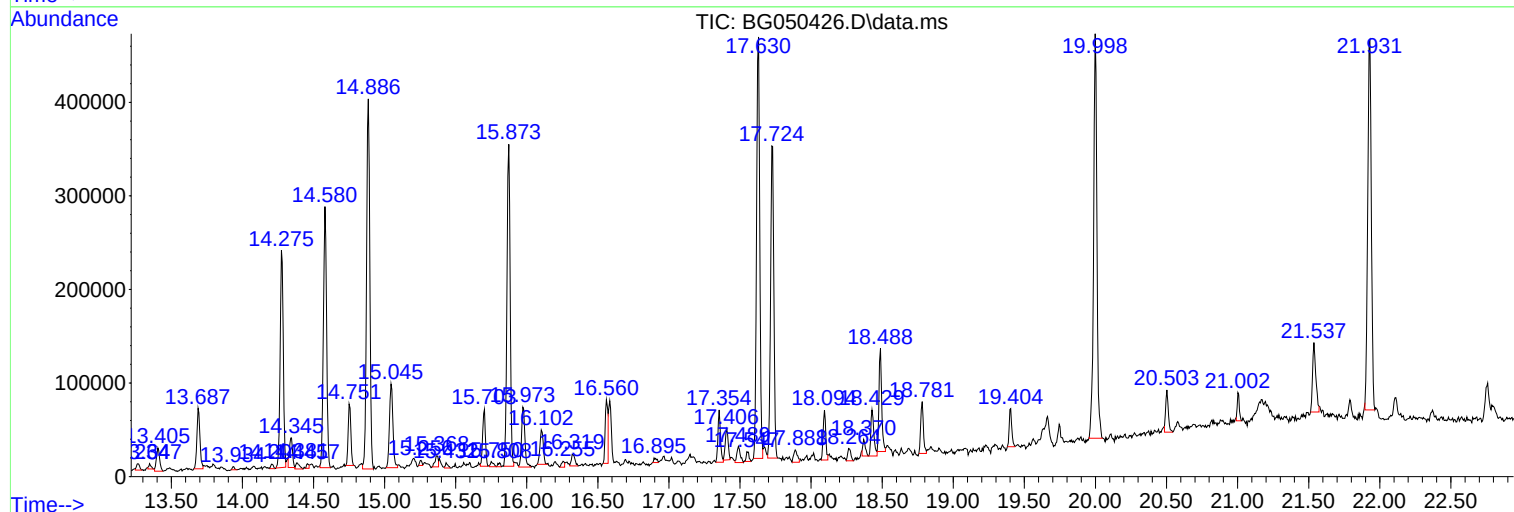
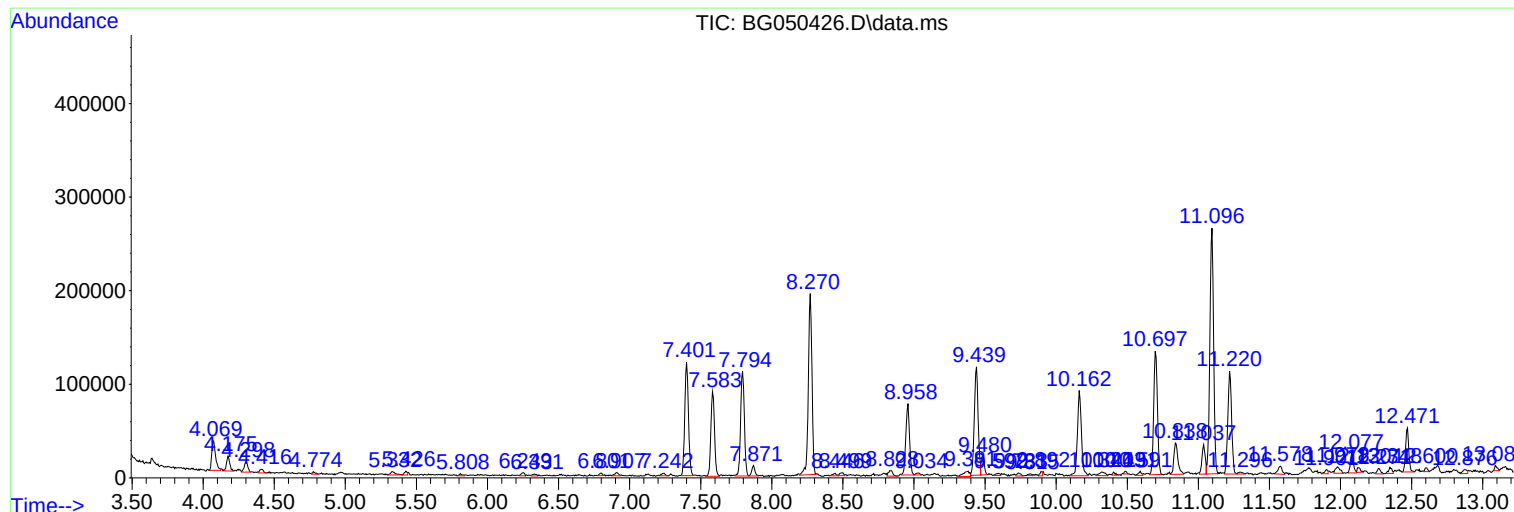
Sum of corrected areas: 10657334

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

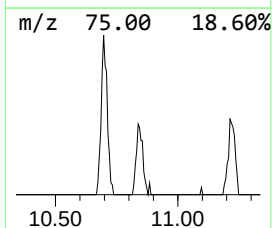
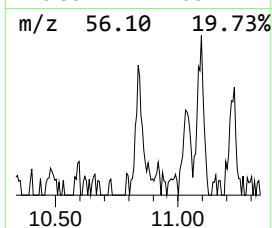
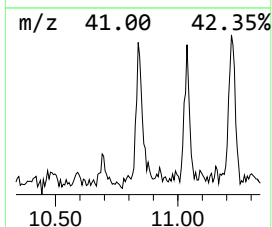
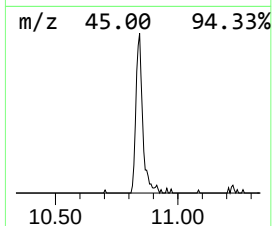
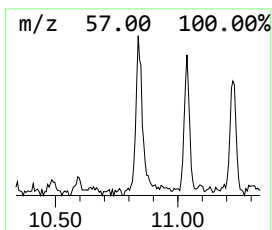
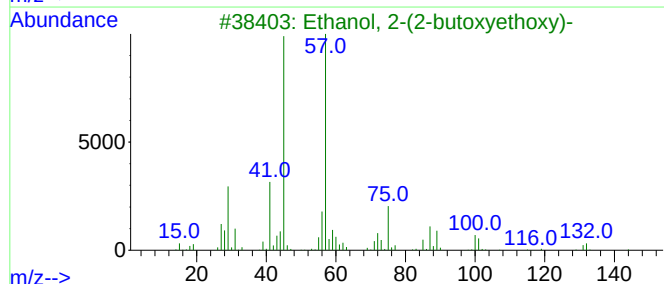
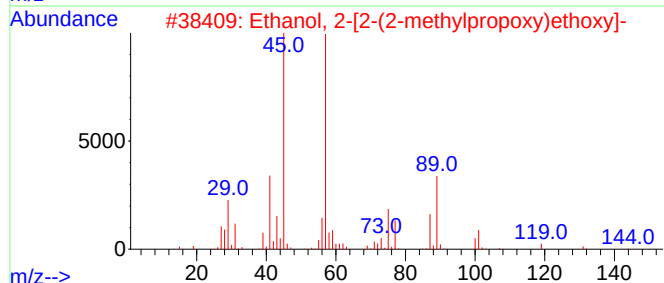
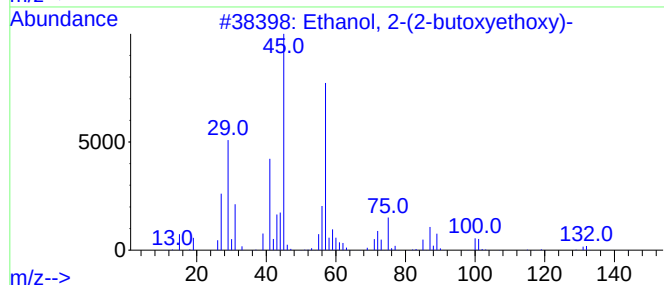
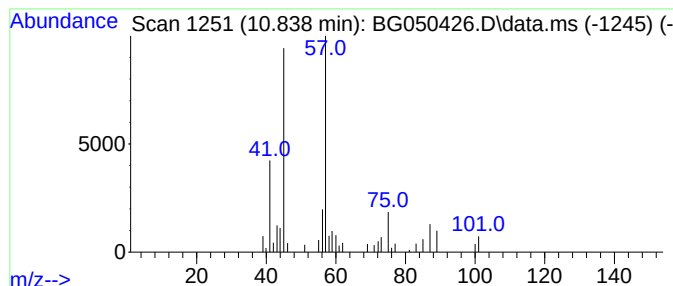
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.838	2.77 ng/ul	66298	Naphthalene-d8	11.096

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	45
5			Methoxyacetic acid, heptyl ester	188	C10H20O3	168920-36-3	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

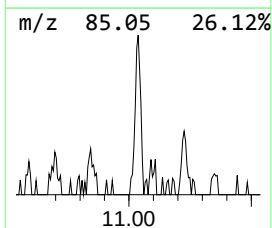
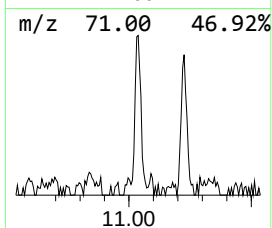
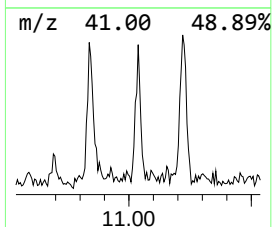
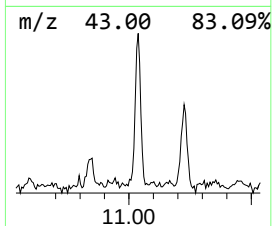
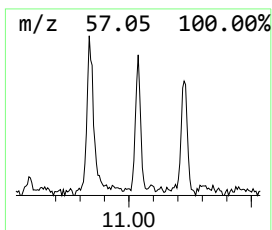
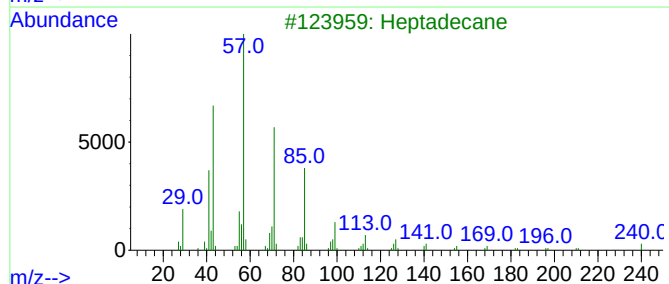
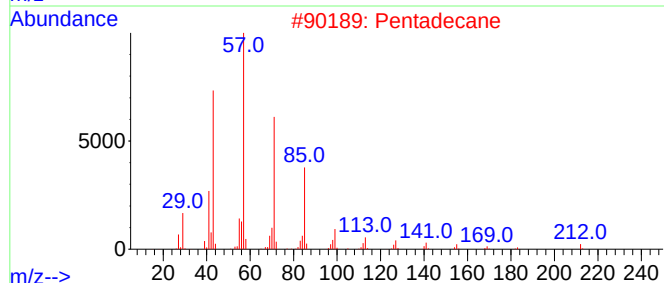
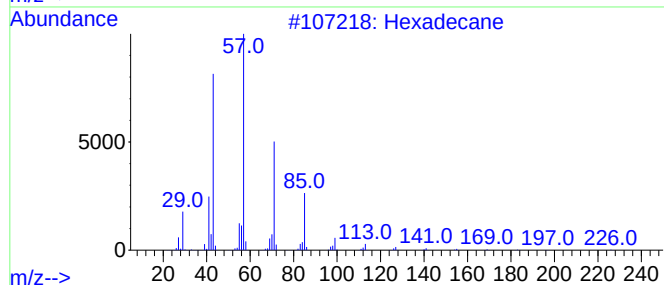
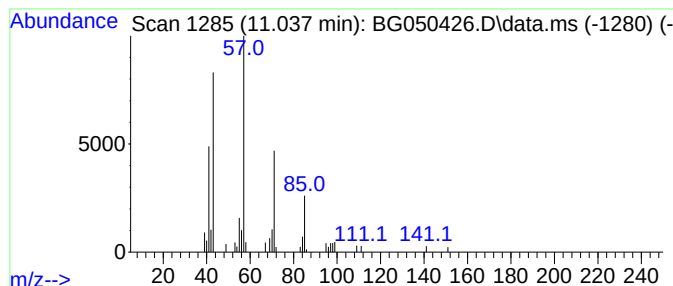
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.037	2.06 ng/ul	49295	Naphthalene-d8	11.096

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	80
2		Pentadecane	212	C15H32	000629-62-9	72
3		Heptadecane	240	C17H36	000629-78-7	72
4		Heptadecane	240	C17H36	000629-78-7	72
5		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

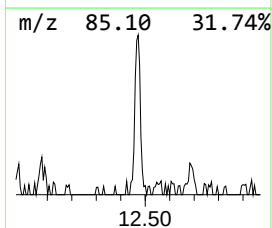
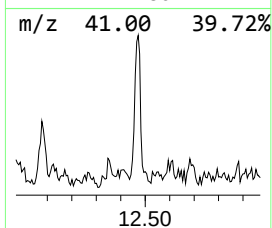
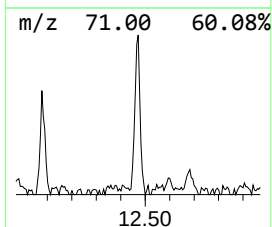
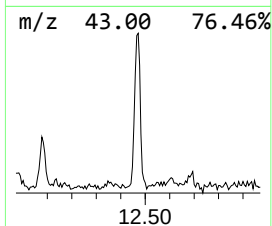
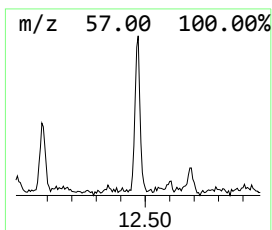
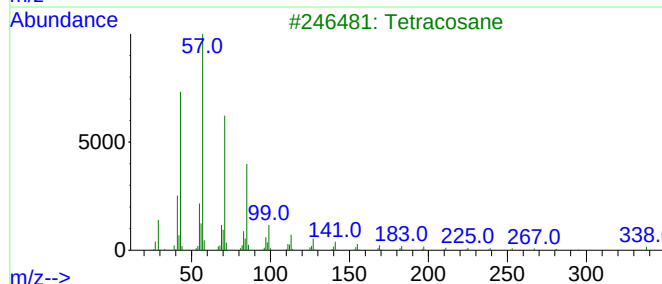
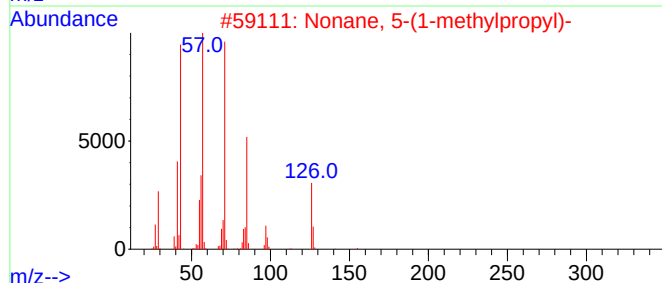
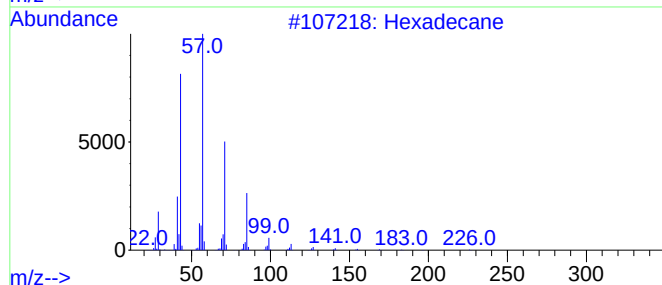
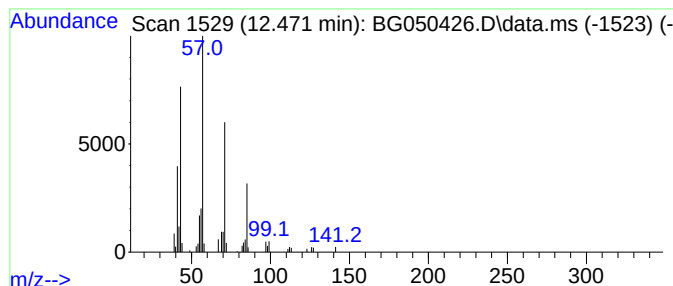
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.471	3.03 ng/ul	72551	Naphthalene-d8	11.096

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	78
3			Tetracosane	338	C24H50	000646-31-1	78
4			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	72
5			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

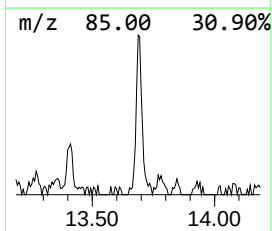
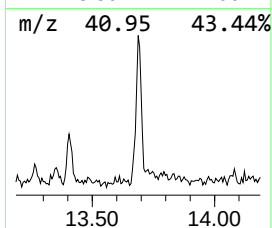
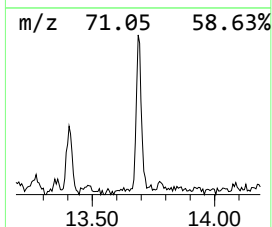
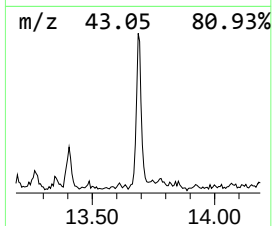
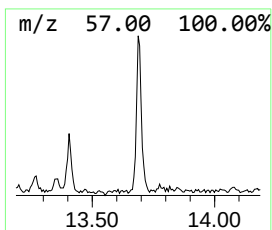
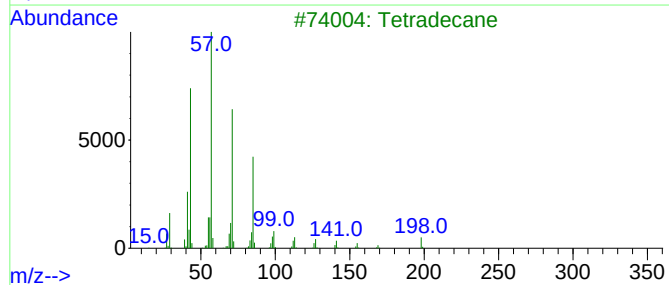
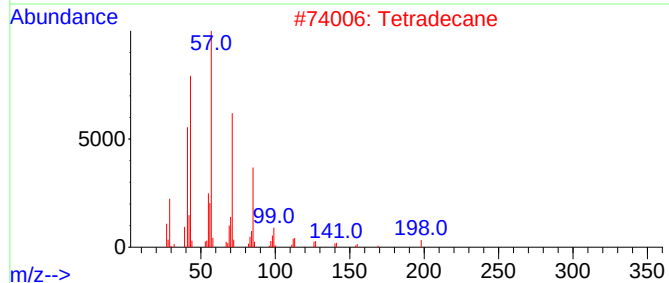
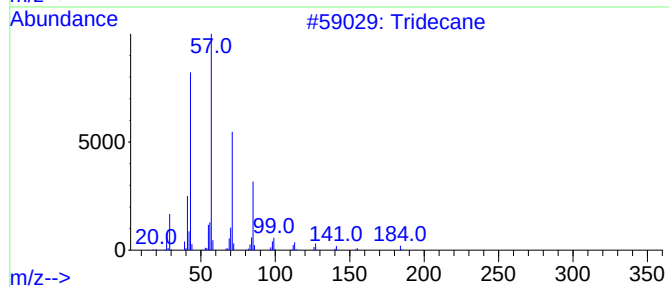
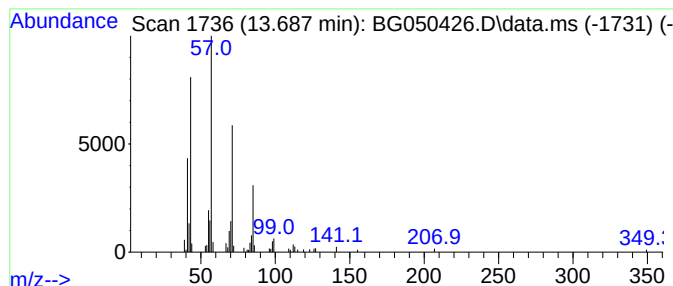
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.687	3.02 ng/ul	95568	Acenaphthene-d10	14.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	86
2			Tetradecane	198	C14H30	000629-59-4	86
3			Tetradecane	198	C14H30	000629-59-4	86
4			Tetradecane	198	C14H30	000629-59-4	86
5			Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

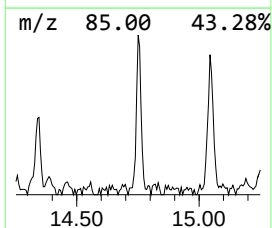
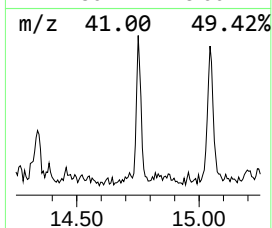
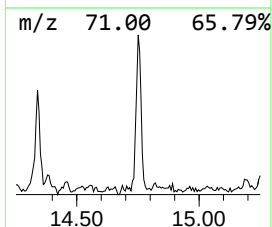
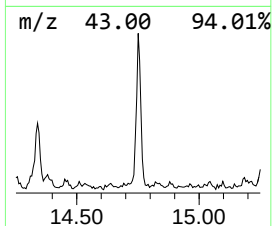
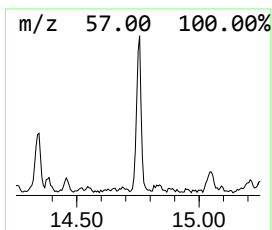
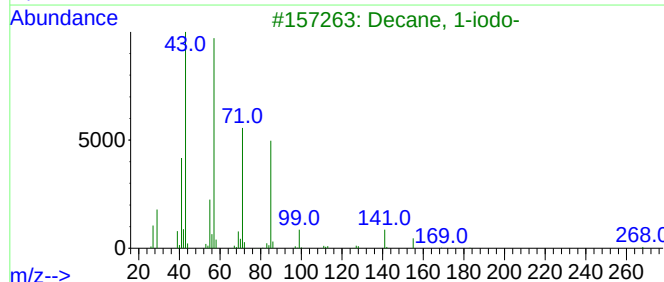
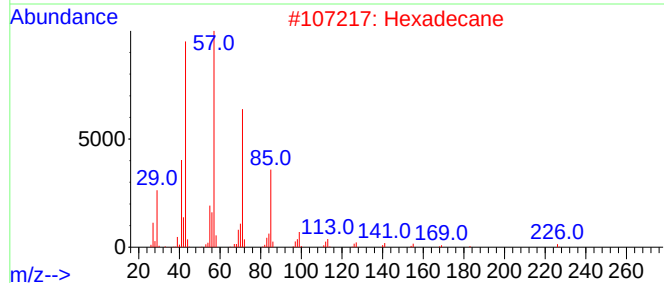
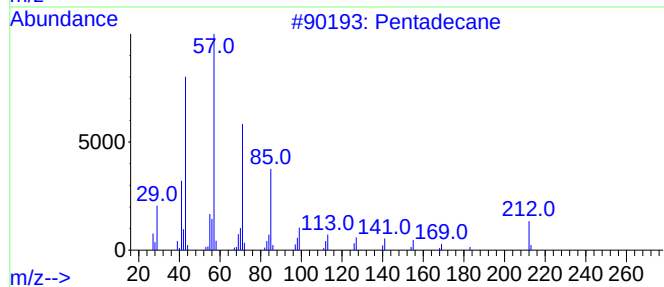
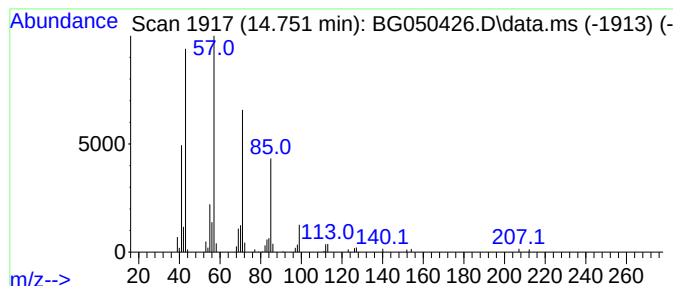
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.751	2.71 ng/ul	85755	Acenaphthene-d10	14.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	87
2			Hexadecane	226	C16H34	000544-76-3	86
3			Decane, 1-iodo-	268	C10H21I	002050-77-3	80
4			Tridecane, 7-propyl-	226	C16H34	055045-09-5	80
5			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

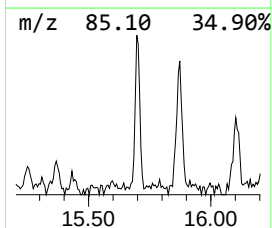
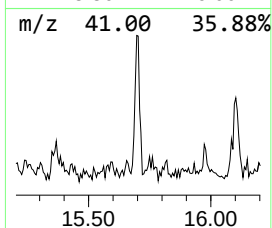
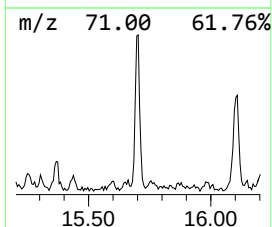
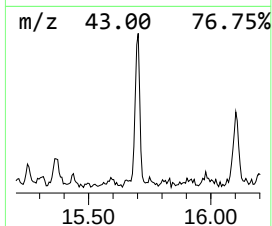
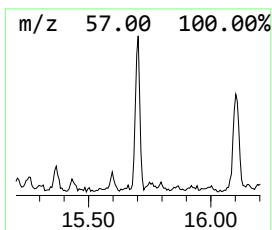
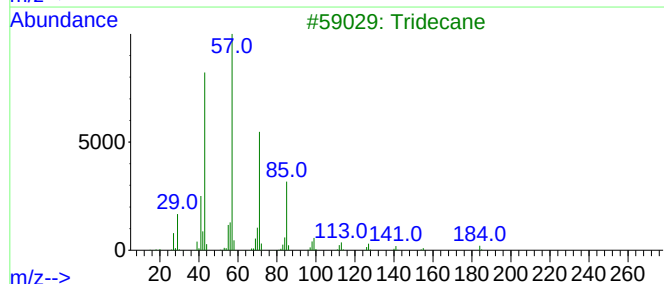
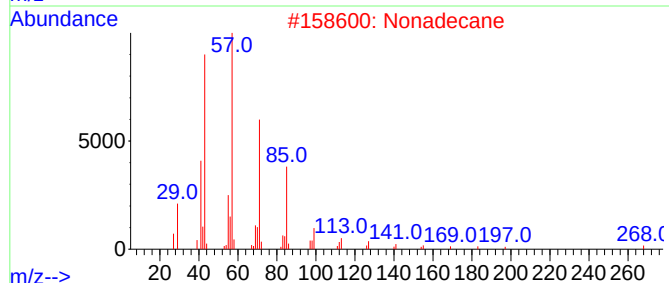
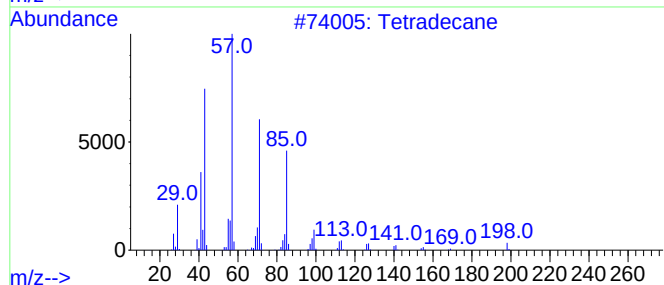
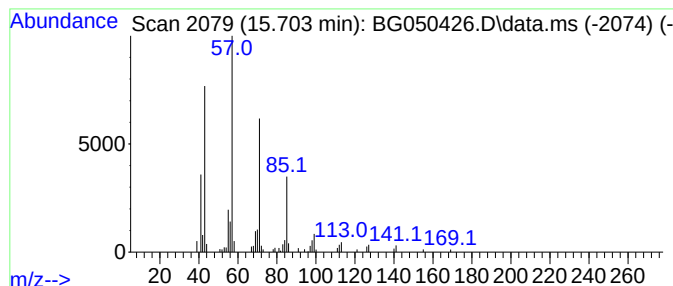
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.703	2.50 ng/ul	79155	Acenaphthene-d10	14.886

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	91
2		Nonadecane	268	C19H40	000629-92-5	90
3		Tridecane	184	C13H28	000629-50-5	90
4		Tritetracontane	605	C43H88	007098-21-7	90
5		Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

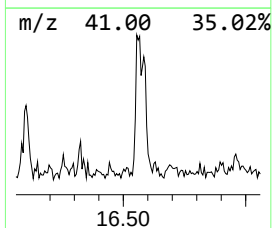
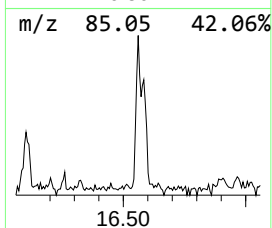
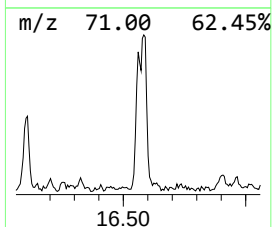
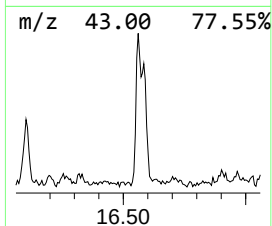
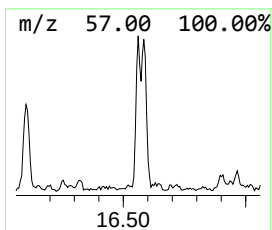
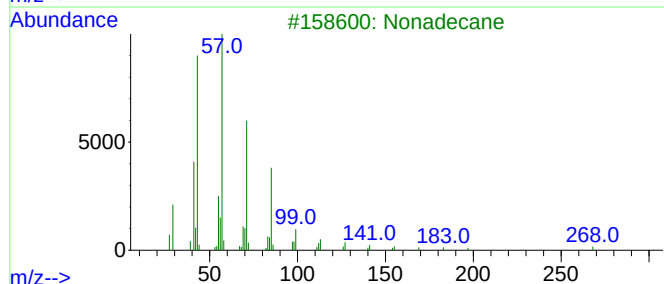
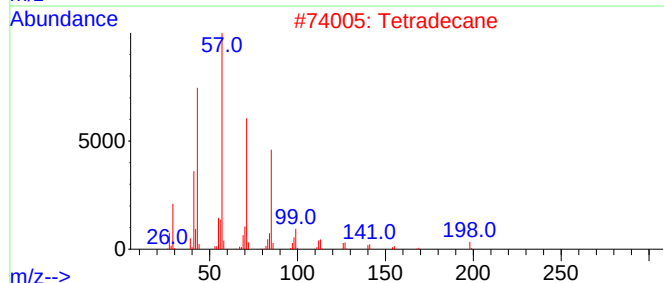
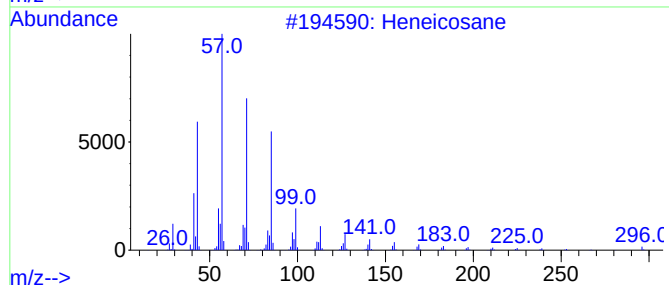
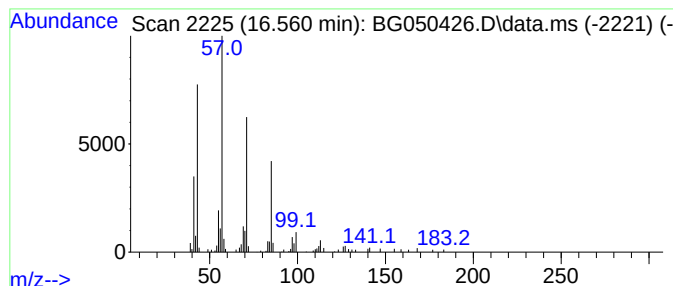
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.560	2.68 ng/ul	94073	Phenanthrene-d10	17.630

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	83
2		Tetradecane	198	C14H30	000629-59-4	80
3		Nonadecane	268	C19H40	000629-92-5	74
4		Hexadecane	226	C16H34	000544-76-3	72
5		Pentadecane	212	C15H32	000629-62-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

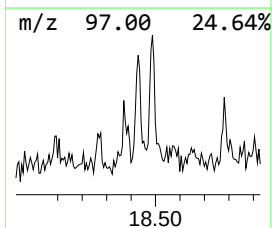
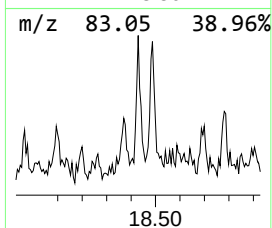
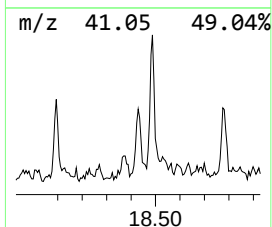
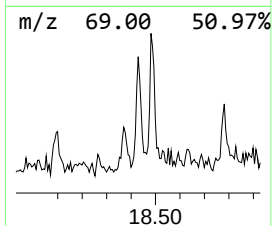
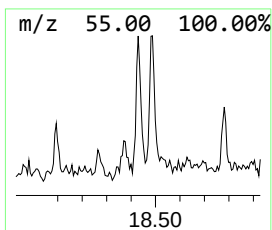
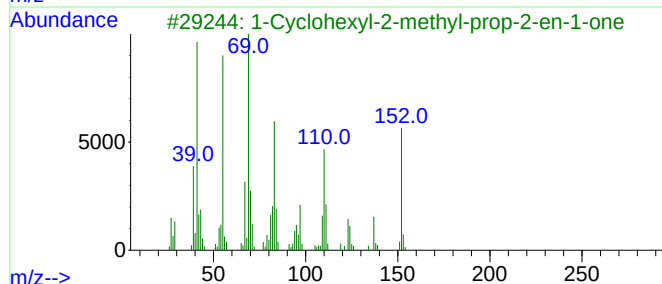
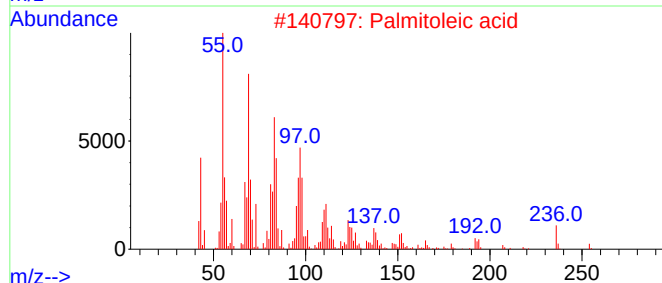
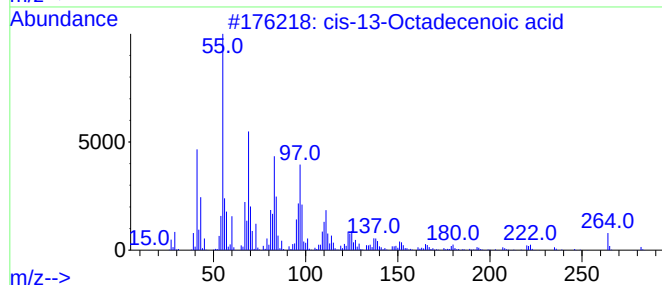
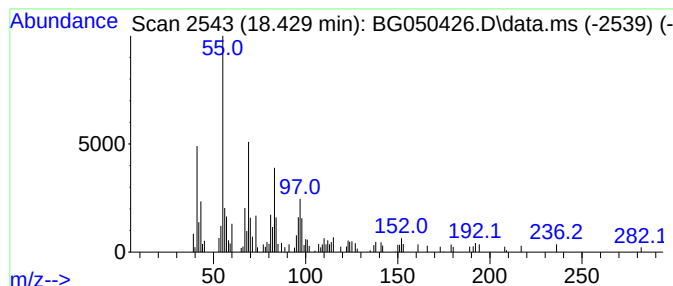
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 cis-13-Octadecenoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.429	2.10 ng/ul	73490	Phenanthrene-d10	17.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	72
2			Palmitoleic acid	254	C16H30O2	000373-49-9	50
3			1-Cyclohexyl-2-methyl-prop-2-en-...	152	C10H16O	025183-82-8	46
4			1H-1,2,3-Triazole, 1-ethyl-4-[2-...	236	C8H12N8O	1000337-24-9	43
5			1-Undecanol, 11-bromo-	250	C11H23BrO	001611-56-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
EW402

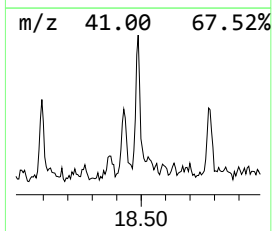
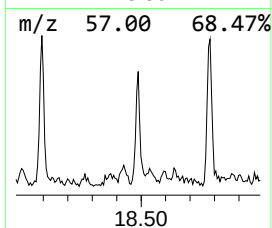
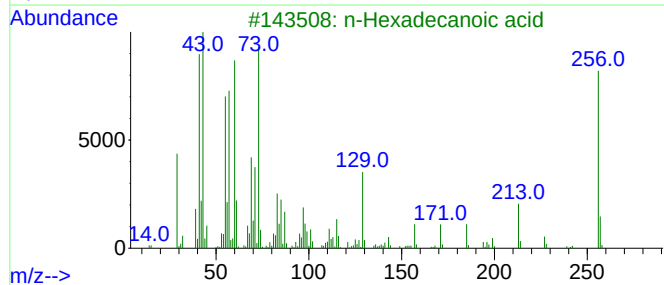
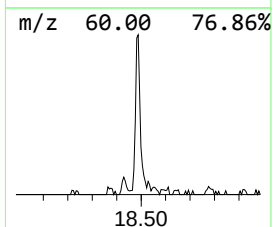
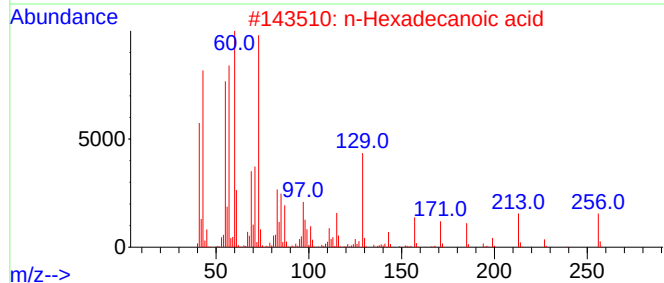
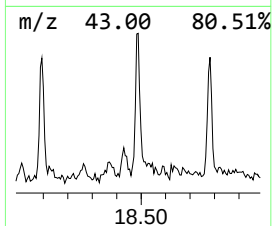
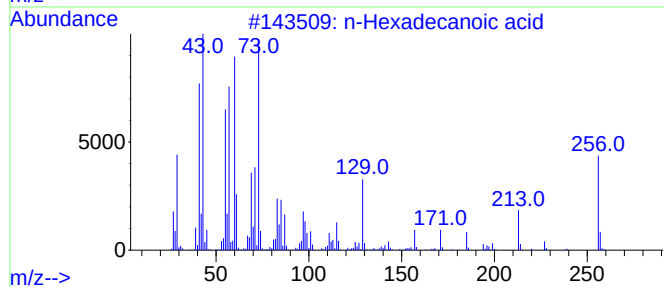
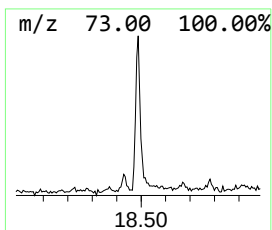
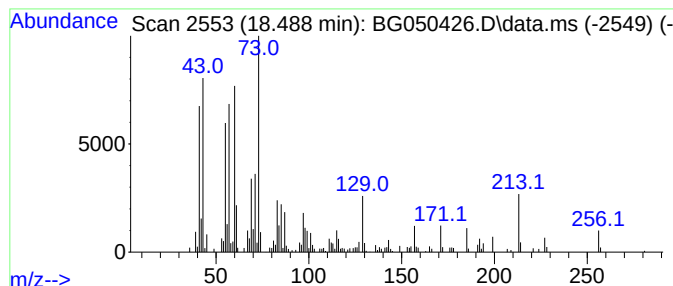
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.488	4.11 ng/ul	144069	Phenanthrene-d10	17.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

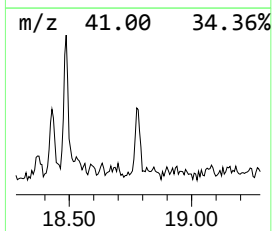
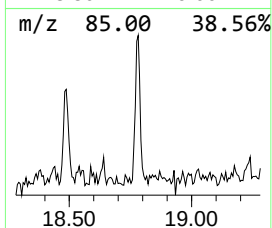
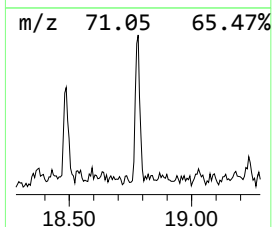
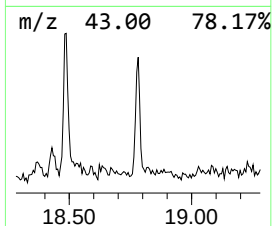
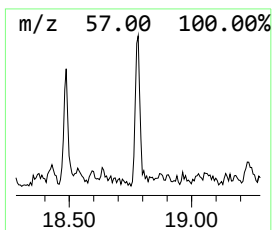
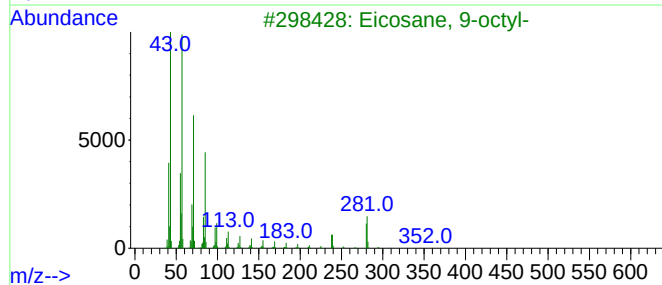
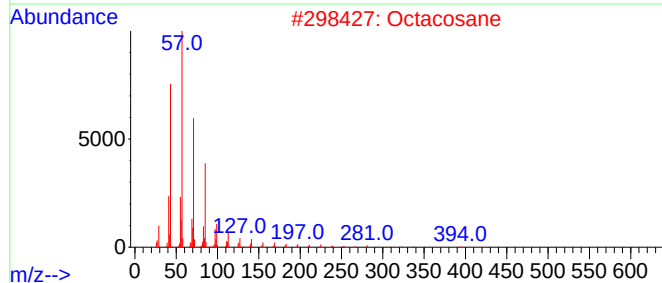
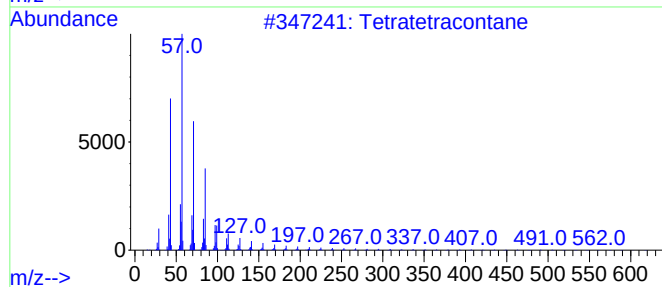
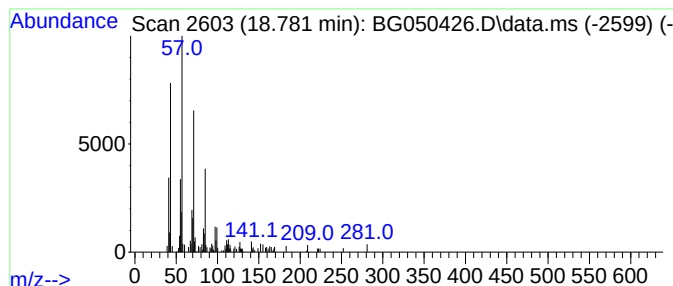
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.781	2.06 ng/ul	72173	Phenanthrene-d10	17.630

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	86
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
5		Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

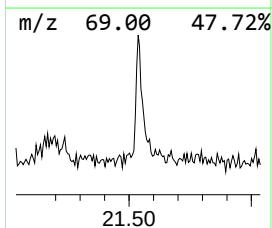
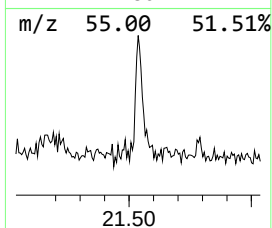
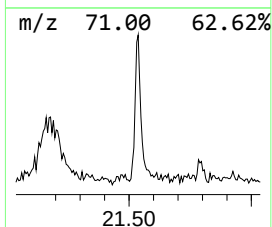
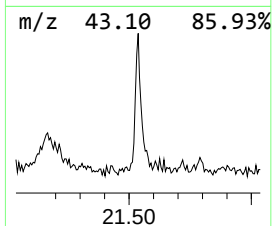
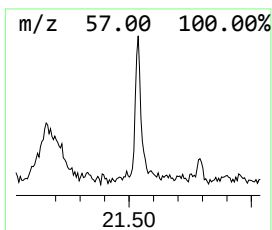
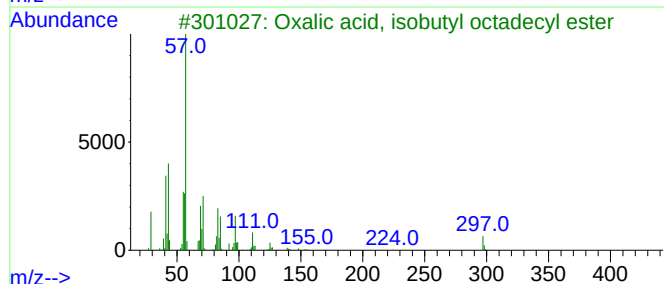
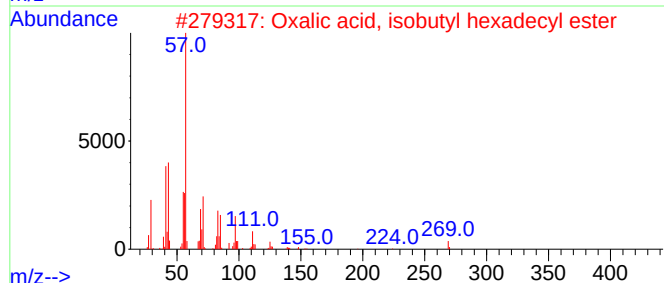
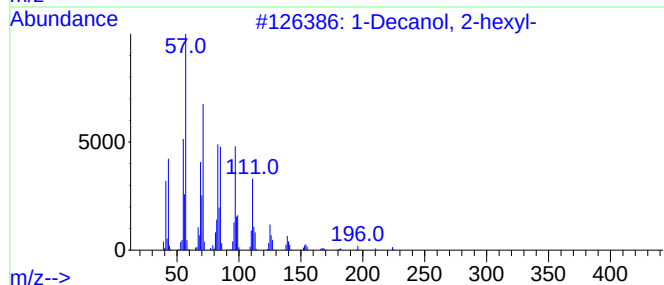
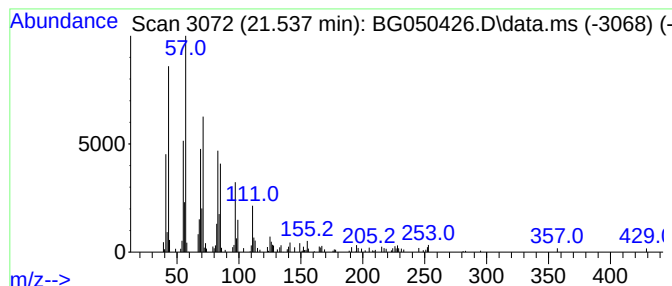
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Decanol, 2-hexyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.537	3.42 ng/ul	120378	Chrysene-d12	21.931

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-hexyl-			242	C16H34O	002425-77-6	90
2	Oxalic acid, isobutyl hexadecyl ...			370	C22H42O4	1000309-38-1	87
3	Oxalic acid, isobutyl octadecyl ...			398	C24H46O4	1000309-38-3	86
4	Carbonic acid, hexadecyl prop-1-...			326	C20H38O3	1000382-90-3	83
5	Carbonic acid, octadecyl prop-1-...			354	C22H42O3	1000383-11-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050426.D
Acq On : 4 Oct 2021 23:50
Operator : CG/JU
Sample : M3879-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW402

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.838	2.8	ng/ul	66298	2	11.096	478778	20.0
(DEL) Alkane: S...	11.037	2.1	ng/ul	49295	2	11.096	478778	20.0
(DEL) Alkane: S...	12.471	3.0	ng/ul	72551	2	11.096	478778	20.0
(DEL) Alkane: S...	13.687	3.0	ng/ul	95568	3	14.886	632507	20.0
(DEL) Alkane: S...	14.751	2.7	ng/ul	85755	3	14.886	632507	20.0
(DEL) Alkane: S...	15.703	2.5	ng/ul	79155	3	14.886	632507	20.0
(DEL) Alkane: S...	16.560	2.7	ng/ul	94073	4	17.630	701429	20.0
cis-13-Octadece...	18.429	2.1	ng/ul	73490	4	17.630	701429	20.0
n-Hexadecanoic ...	18.488	4.1	ng/ul	144069	4	17.630	701429	20.0
(DEL) Alkane: S...	18.781	2.1	ng/ul	72173	4	17.630	701429	20.0
1-Decanol, 2-he...	21.537	3.4	ng/ul	120378	5	21.931	704789	20.0