

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049652.D
 Acq On : 5 Aug 2021 16:36
 Operator : CG/JU
 Sample : M3162-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG02

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049652.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	3	6	15	rVB2	33524	60884	4.86%	0.723%
2	3.152	16	19	25	rVB3	14405	20763	1.66%	0.247%
3	3.857	136	139	146	rBV2	19857	40922	3.27%	0.486%
4	3.951	152	155	157	rVB3	2223	2302	0.18%	0.027%
5	7.194	701	707	717	rVB	59703	112785	9.00%	1.339%
6	7.364	729	736	744	rBV	25785	47212	3.77%	0.561%
7	7.570	765	771	777	rBV2	46545	81724	6.52%	0.970%
8	8.040	845	851	857	rBV	89067	147445	11.77%	1.751%
9	8.105	859	862	865	rVB2	2173	2713	0.22%	0.032%
10	8.745	965	971	981	rBV2	93830	171837	13.72%	2.040%
11	9.209	1043	1050	1060	rVB2	52760	102569	8.19%	1.218%
12	9.937	1167	1174	1182	rVB3	59597	109865	8.77%	1.305%
13	10.478	1259	1266	1278	rBV	100390	186609	14.90%	2.216%
14	10.625	1285	1291	1299	rBV	25416	46347	3.70%	0.550%
15	10.860	1322	1331	1339	rBV	118527	213374	17.04%	2.534%
16	10.995	1347	1354	1363	rBV2	96690	188963	15.09%	2.244%
17	11.905	1504	1509	1511	rBV3	4505	7237	0.58%	0.086%
18	12.452	1597	1602	1606	rBV2	1356	2741	0.22%	0.033%
19	13.574	1788	1793	1800	rVB2	17718	26639	2.13%	0.316%
20	14.091	1870	1881	1890	rBV	269821	399554	31.90%	4.744%
21	14.384	1922	1931	1939	rBV	257509	408131	32.58%	4.846%
22	14.690	1977	1983	1990	rBV	187783	289904	23.14%	3.442%
23	14.884	2011	2016	2029	rBV2	99972	183968	14.69%	2.184%
24	15.683	2146	2152	2161	rVB	352082	542187	43.29%	6.438%
25	15.800	2166	2172	2183	rBV2	123685	187141	14.94%	2.222%
26	15.929	2190	2194	2198	rVB2	3664	5600	0.45%	0.066%
27	16.129	2224	2228	2229	rBV	2590	2390	0.19%	0.028%
28	17.439	2445	2451	2459	rBV	229991	350665	28.00%	4.164%
29	17.545	2462	2469	2479	rVB	386305	580628	46.36%	6.895%
30	17.809	2513	2514	2518	rBV2	1901	2261	0.18%	0.027%
31	18.097	2559	2563	2567	rVB2	10640	13145	1.05%	0.156%
32	18.320	2597	2601	2606	rBV4	11873	17497	1.40%	0.208%
33	18.391	2611	2613	2617	rVB3	2432	3095	0.25%	0.037%
34	18.755	2669	2675	2687	rBV	61895	100507	8.02%	1.193%
35	18.843	2689	2690	2695	rVB4	2558	3477	0.28%	0.041%
36	19.054	2725	2726	2731	rVB3	2209	2963	0.24%	0.035%

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Instrument :
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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG080421.M
 Title : SVOA CALIBRATION

37	19.125	2736	2738	2740	rBV2	2306	2049	0.16%	0.024%
38	19.207	2750	2752	2754	rBV2	2357	2049	0.16%	0.024%
39	19.231	2754	2756	2757	rVV	6324	4999	0.40%	0.059%
40	19.266	2758	2762	2770	rVB2	35429	47281	3.77%	0.561%
41	19.395	2778	2784	2789	rVB4	14803	19396	1.55%	0.230%
42	19.466	2793	2796	2800	rVV2	5232	7553	0.60%	0.090%
43	19.495	2800	2801	2804	rVB3	3503	2300	0.18%	0.027%
44	19.830	2852	2858	2865	rBV	456526	662381	52.88%	7.865%
45	20.317	2939	2941	2944	rBV4	4272	4775	0.38%	0.057%
46	20.347	2944	2946	2948	rVV	4000	3115	0.25%	0.037%
47	20.535	2974	2978	2979	rBV3	4579	3719	0.30%	0.044%
48	20.582	2983	2986	2988	rBV3	3434	3793	0.30%	0.045%
49	20.652	2995	2998	2999	rBV2	2737	3020	0.24%	0.036%
50	20.682	3000	3003	3009	rVB6	8278	10931	0.87%	0.130%
51	20.799	3018	3023	3029	rBV	1059723	1252557	100.00%	14.873%
52	20.999	3052	3057	3062	rBV3	30381	43524	3.47%	0.517%
53	21.099	3072	3074	3077	rBV4	3098	3696	0.30%	0.044%
54	21.216	3093	3094	3096	rBV2	2346	2220	0.18%	0.026%
55	21.351	3113	3117	3124	rBV5	27912	55497	4.43%	0.659%
56	21.598	3156	3159	3161	rBV4	4003	4370	0.35%	0.052%
57	21.721	3174	3180	3189	rVB	224576	363028	28.98%	4.311%
58	21.904	3209	3211	3215	rVB4	5748	6445	0.51%	0.077%
59	22.215	3262	3264	3265	rBV2	2869	2080	0.17%	0.025%
60	22.826	3367	3368	3373	rBV5	3695	5416	0.43%	0.064%
61	22.867	3373	3375	3376	rBV2	2587	2316	0.18%	0.028%
62	23.078	3409	3411	3413	rBV2	2697	2858	0.23%	0.034%
63	23.231	3431	3437	3440	rVB6	6041	11915	0.95%	0.141%
64	23.901	3544	3551	3559	rBV9	19847	45694	3.65%	0.543%
65	24.048	3570	3576	3583	rBV5	22676	45596	3.64%	0.541%
66	24.770	3690	3699	3710	rVV4	221695	633653	50.59%	7.524%
67	24.847	3710	3712	3720	rVB7	4693	6974	0.56%	0.083%
68	24.999	3728	3738	3748	rVB2	131764	381327	30.44%	4.528%
69	25.851	3881	3883	3887	rVB4	2799	2908	0.23%	0.035%
70	26.168	3929	3937	3947	rVB9	15701	53631	4.28%	0.637%
71	27.555	4166	4173	4174	rBV6	8863	16812	1.34%	0.200%
72	28.506	4334	4335	4338	rBV2	2879	2258	0.18%	0.027%
73	28.741	4374	4375	4378	rBV3	2345	2212	0.18%	0.026%
74	29.540	4510	4511	4514	rVB3	3654	2484	0.20%	0.029%
75	29.669	4531	4533	4534	rBV	3926	2814	0.22%	0.033%
76	29.987	4585	4587	4589	rBV2	2965	2484	0.20%	0.029%

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Instrument :
BNA_G
ClientSampleId :
BGET2

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-BG080421.M
Title : SVOA CALIBRATION

77	30.063	4598	4600	4604	rBV5	2722	3274	0.26%	0.039%
78	30.269	4633	4635	4638	rVB4	2699	2112	0.17%	0.025%
79	30.316	4641	4643	4645	rBV3	3023	2736	0.22%	0.032%
80	30.633	4695	4697	4699	rBV2	2687	2232	0.18%	0.027%
81	31.173	4785	4789	4790	rBV4	3825	4972	0.40%	0.059%
82	31.549	4851	4853	4854	rBV	2971	2609	0.21%	0.031%
83	32.178	4958	4960	4964	rBV4	2352	3057	0.24%	0.036%
84	32.613	5032	5034	5036	rBV2	2738	2440	0.19%	0.029%

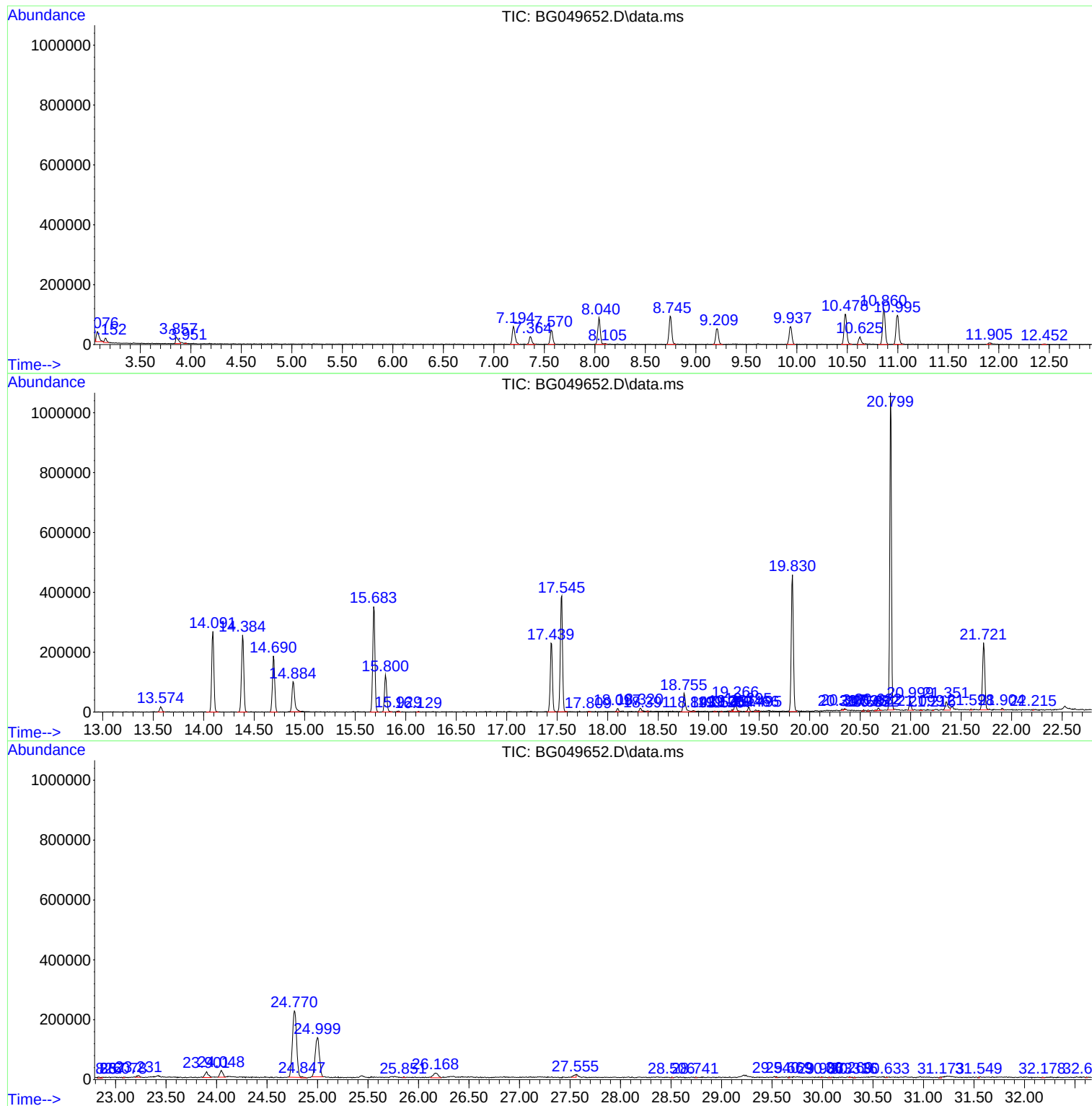
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Instrument :
BNA_G
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
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Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET2

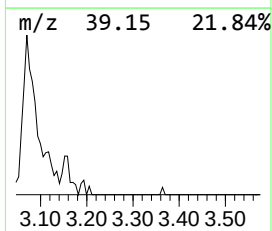
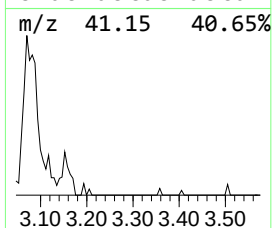
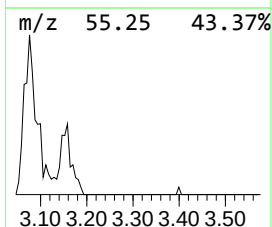
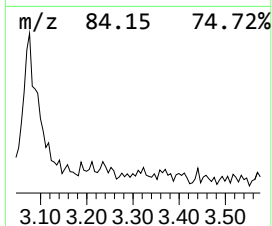
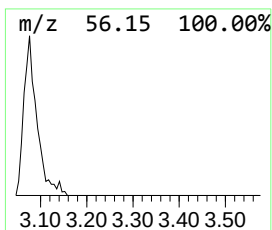
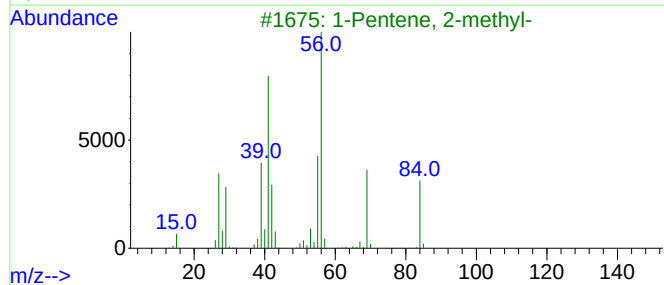
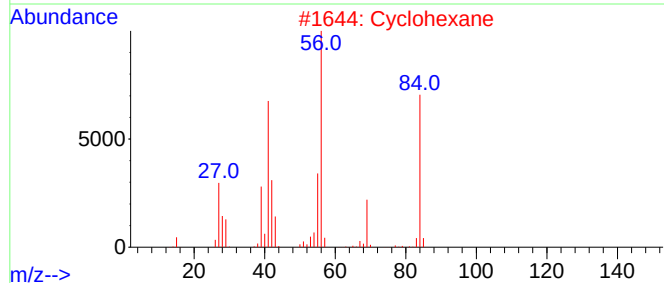
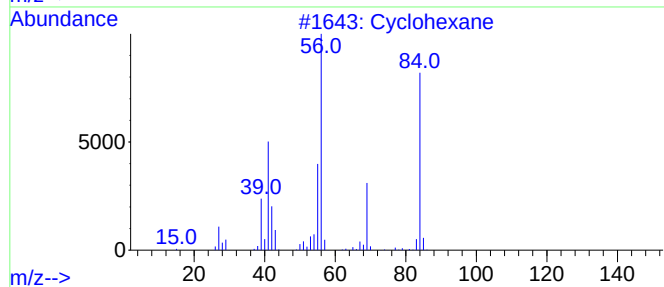
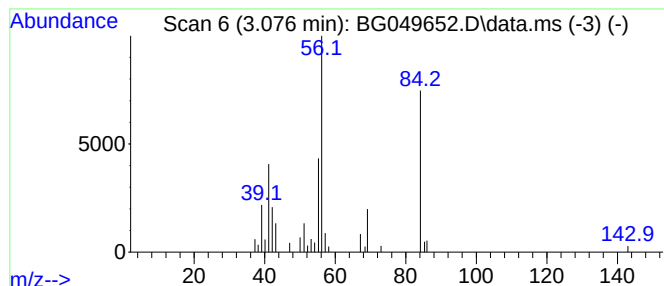
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.076 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.076	8.26 ng/ul	60884	1,4-Dichlorobenzene-d4	8.040

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	86
2		Cyclohexane	84	C6H12	000110-82-7	72
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
4		Cyclohexane	84	C6H12	000110-82-7	64
5		Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	53



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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG02

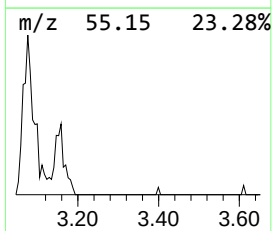
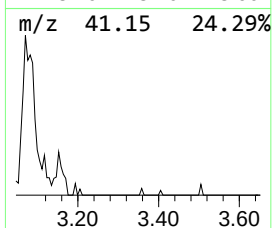
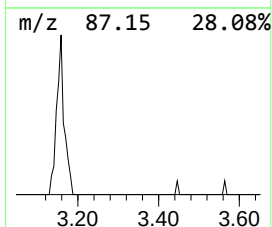
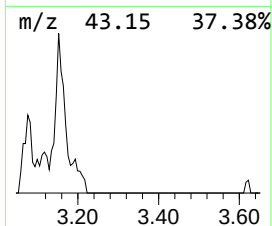
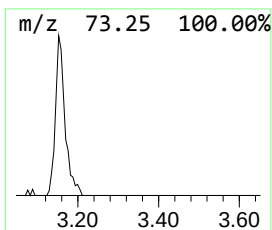
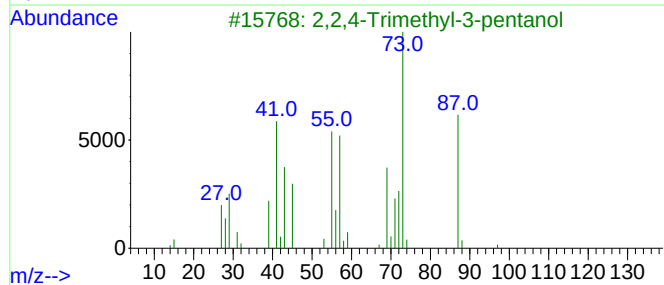
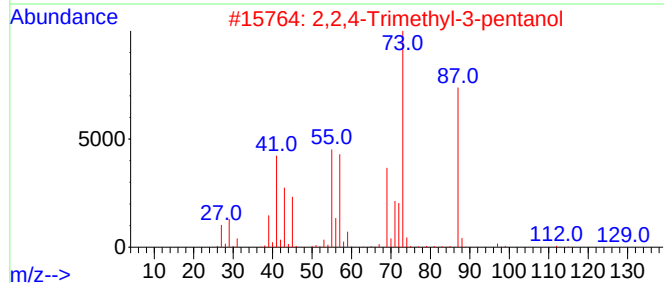
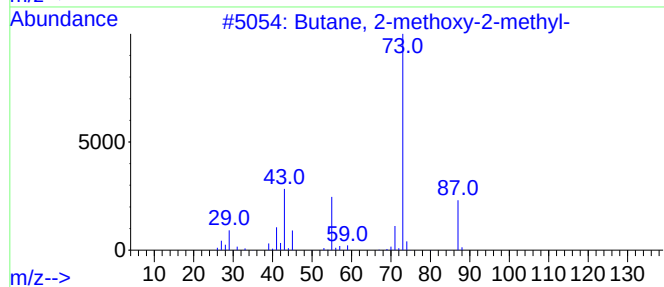
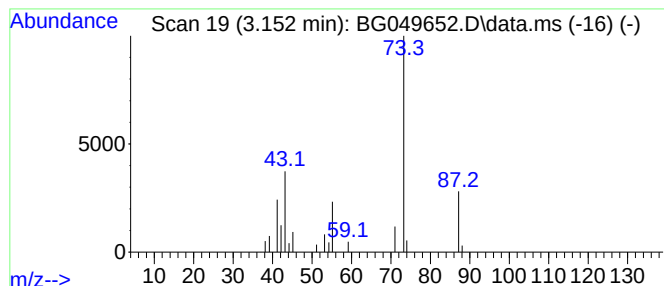
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.152	2.82 ng/ul	20763	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
4			1,2-Pentadiene, 4-methoxy-4-methyl-	112	C7H12O	049833-91-2	9
5			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9



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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGET2

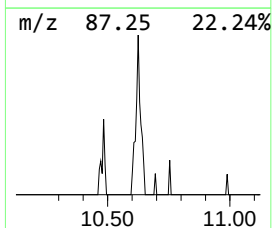
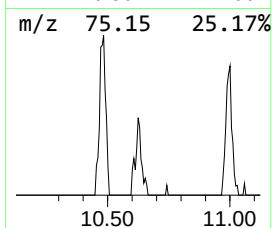
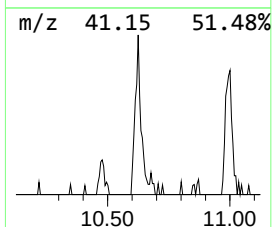
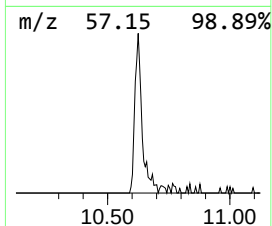
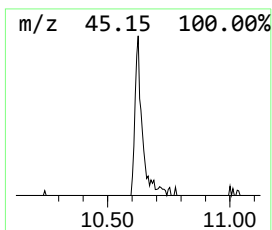
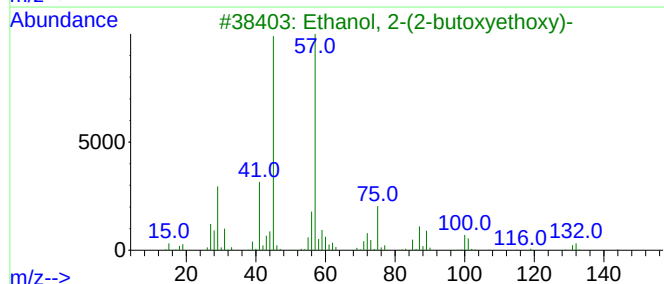
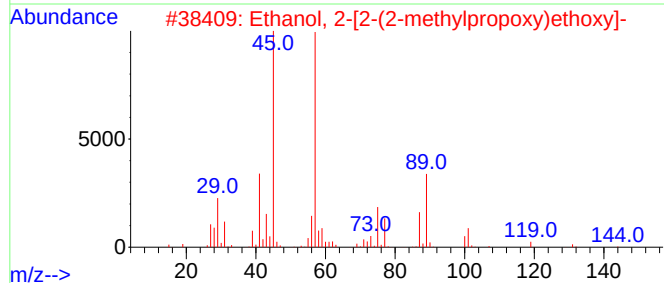
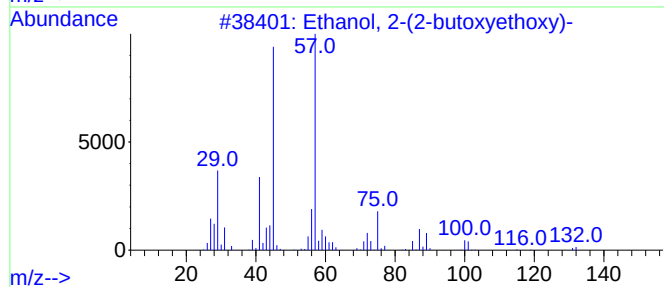
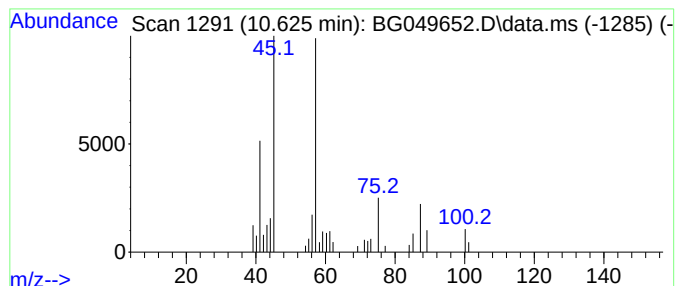
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.625	4.34 ng/ul	46347	Naphthalene-d8	10.860

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	56
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	50
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50



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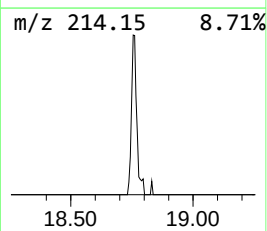
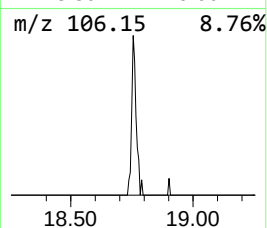
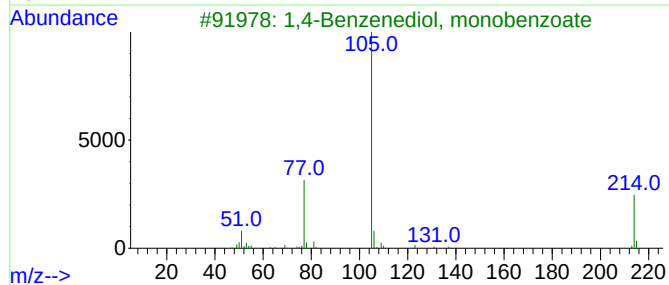
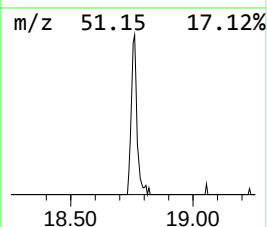
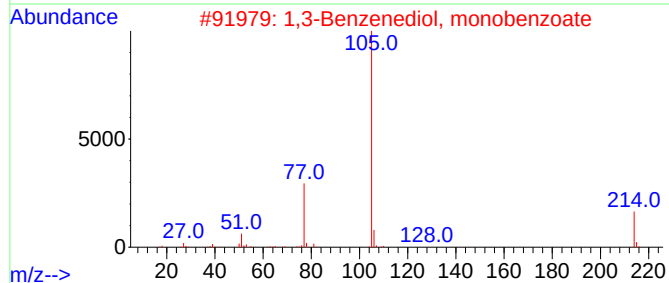
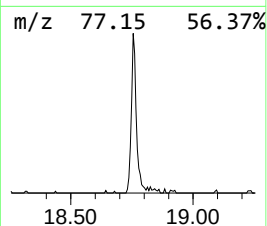
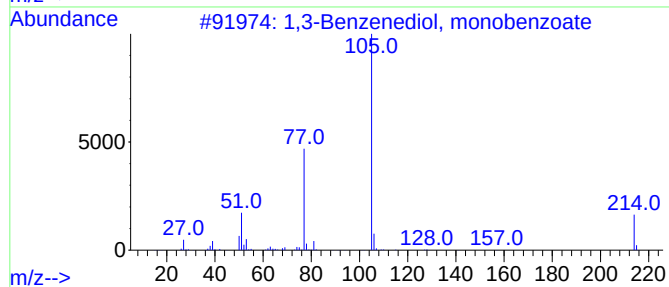
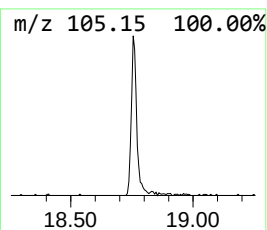
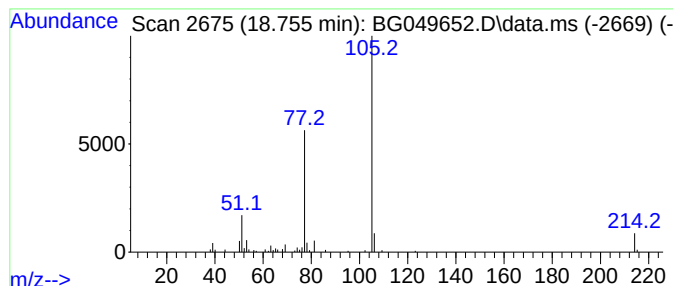
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,3-Benzenediol, monobenzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.755	5.73 ng/ul	100507	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	91
2			1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	90
3			1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	90
4			1,2-benzenediol, monobenzoate	214	C13H10O3	1000400-67-6	90
5			1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET2

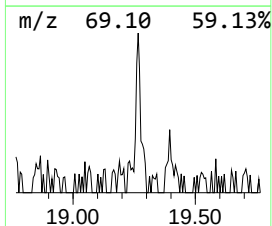
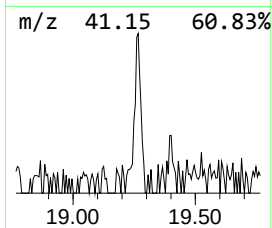
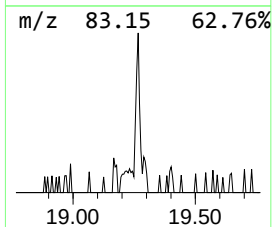
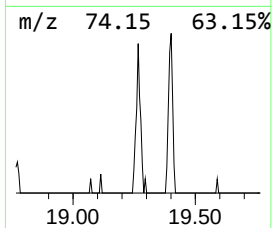
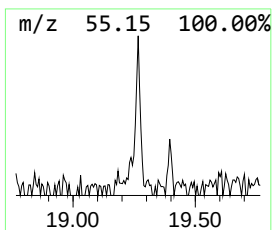
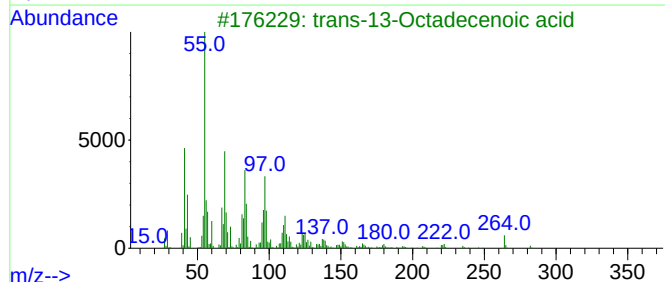
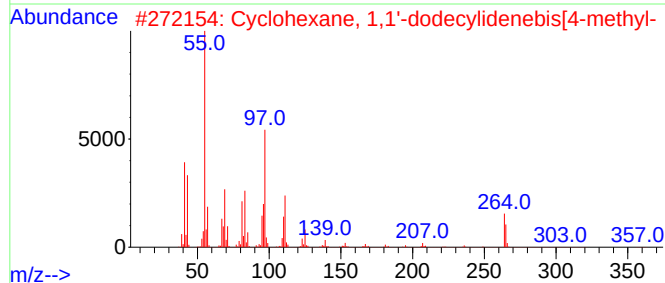
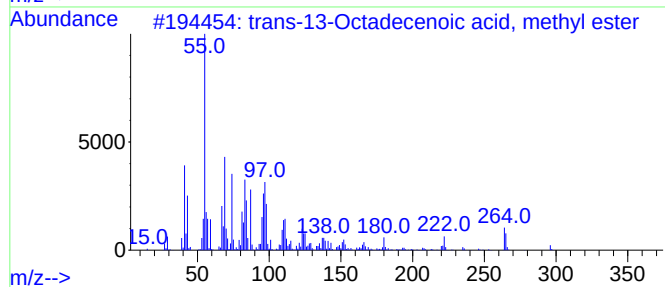
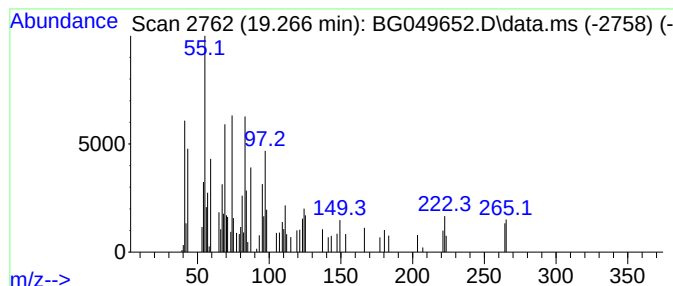
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 trans-13-Octadecenoic acid,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.266	2.70 ng/ul	47281	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	52
2			Cyclohexane, 1,1'-dodecylidenebi...	362	C26H50	055334-09-3	27
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	22
4			Pentadec-7-ene, 7-bromomethyl-	302	C16H31Br	1000259-58-5	18
5			cis-Vaccenic acid	282	C18H34O2	000506-17-2	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

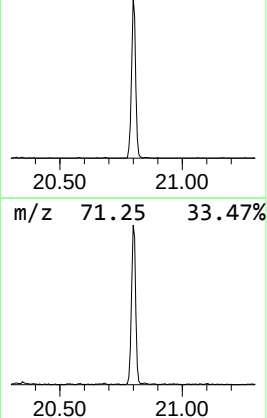
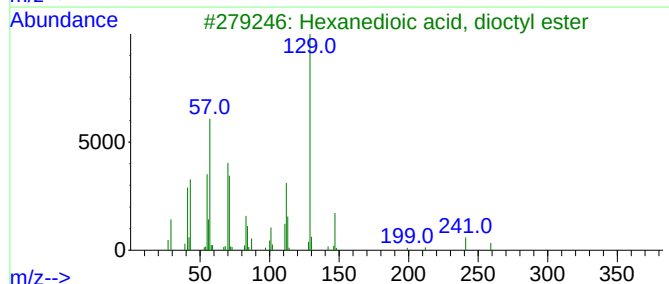
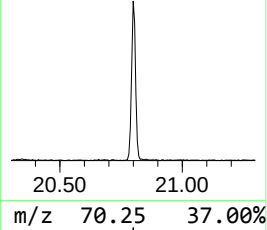
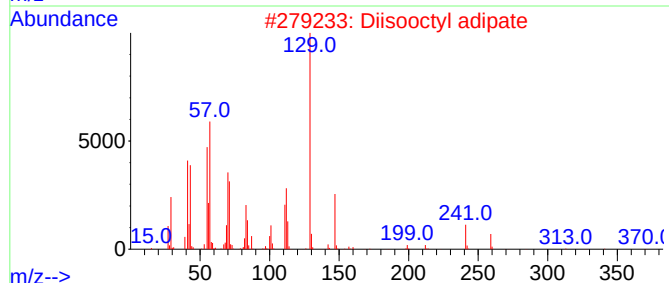
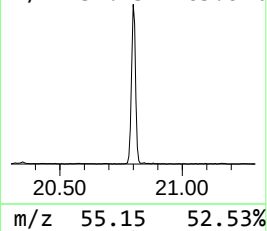
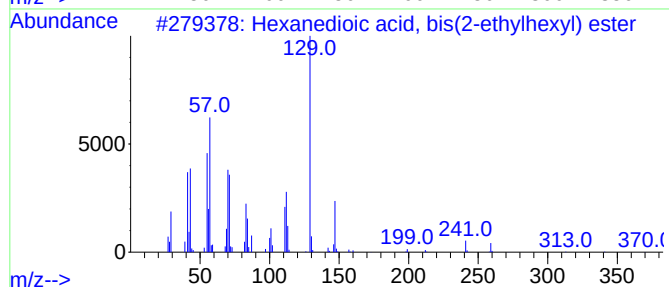
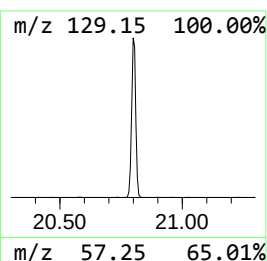
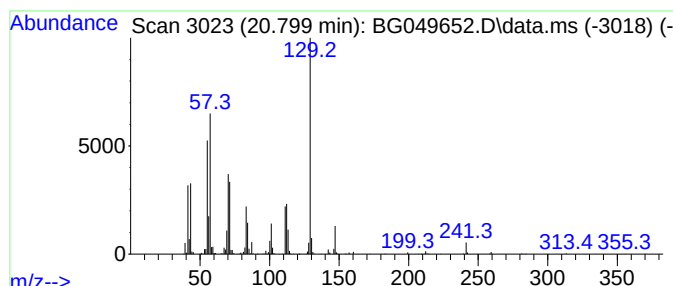
Instrument :
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ClientSampleId :
BGET2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.799	69.01 ng/ul	1252560	Chrysene-d12	21.721	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2	Diisooctyl adipate	370	C22H42O4	001330-86-5	90
3	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
4	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83
5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET2

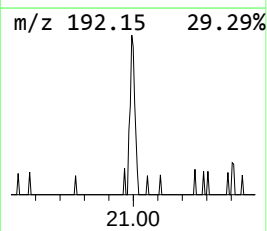
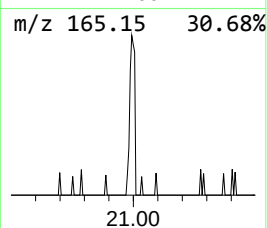
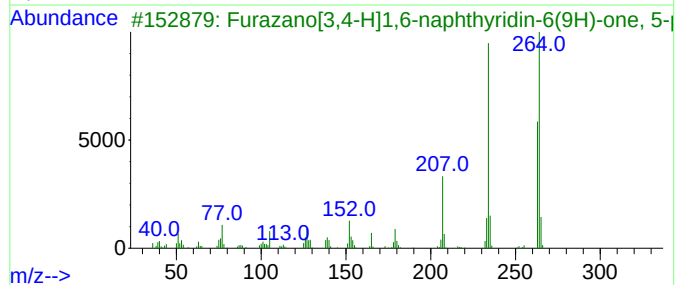
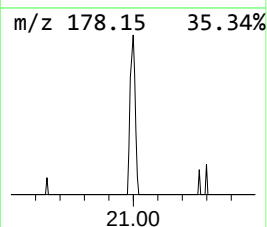
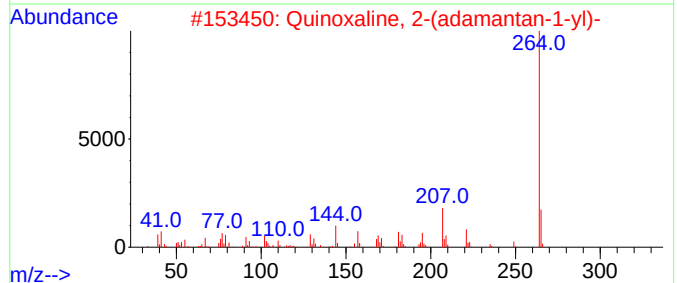
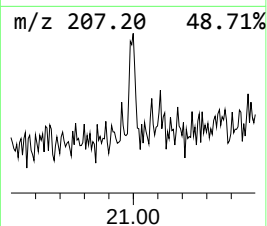
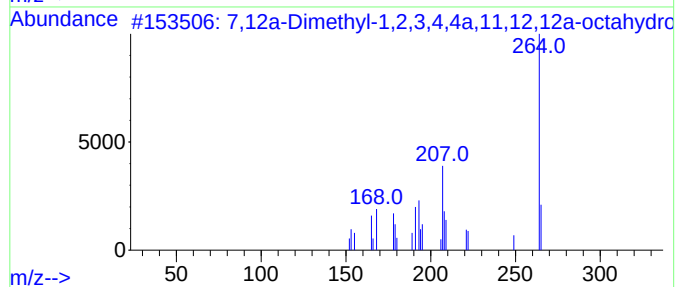
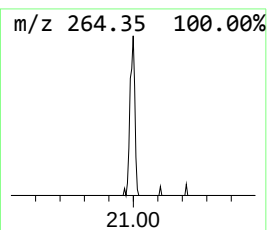
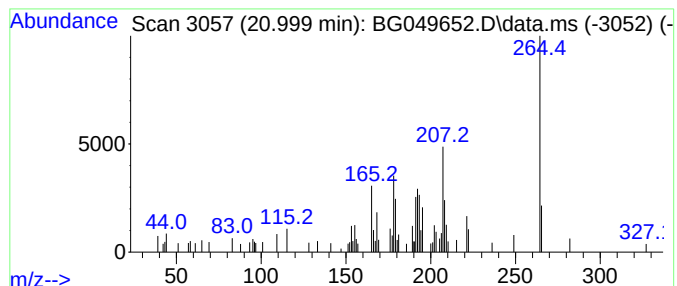
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 7,12a-Dimethyl-1,2,3,4,4a,1... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.999	2.40 ng/ul	43524	Chrysene-d12	21.721

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,12a-Dimethyl-1,2,3,4,4a,11,12,...	264	C20H24	075758-27-9	99		
2	Quinoxaline, 2-(adamantan-1-yl)-	264	C18H20N2	1000302-51-7	53		
3	Furazano[3,4-H]1,6-naphthyridin-...	264	C14H8N4O2	296245-19-7	43		
4	1H-Indole, 3-(2-nitroethenyl)-1-...	264	C16H12N2O2	063050-02-2	38		
5	4-(9H-Fluoren-2-yl)-1,3-thiazol-...	264	C16H12N2S	299438-56-5	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET2

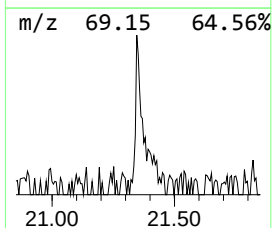
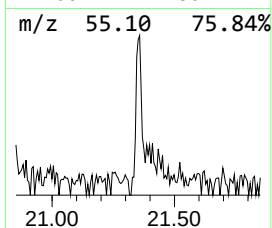
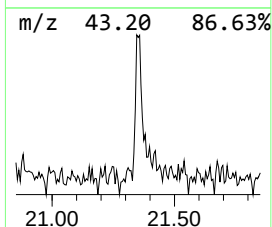
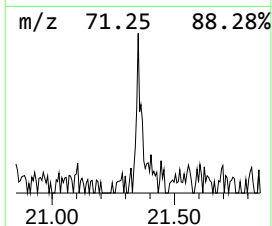
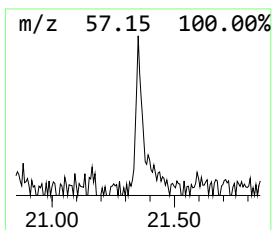
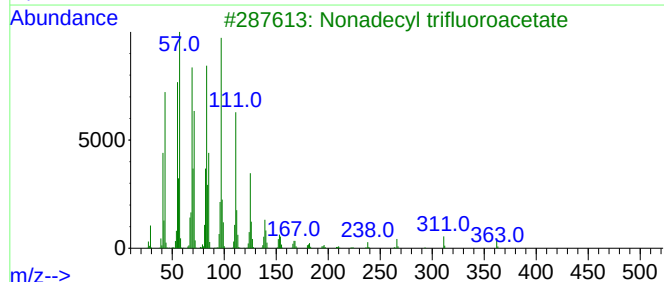
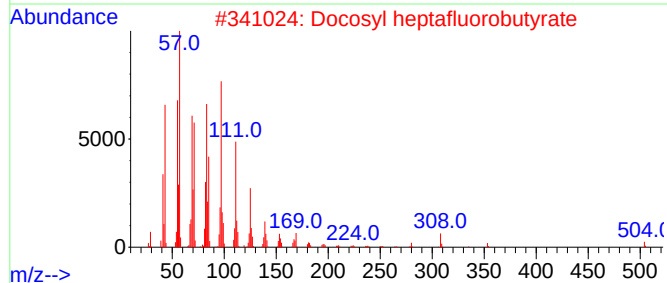
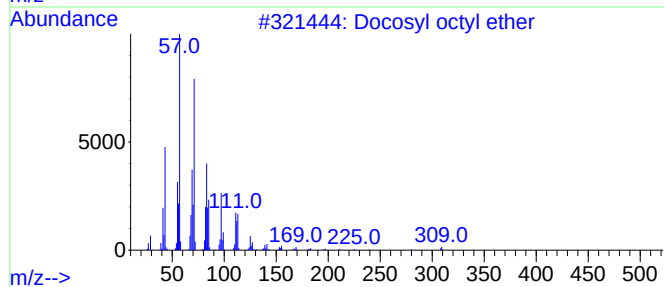
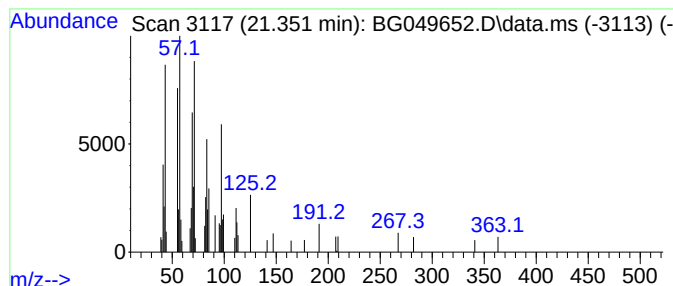
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Docosyl octyl ether Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.351	3.06 ng/ul	55497	Chrysene-d12	21.721

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosyl octyl ether	438	C30H62O	1000406-38-9	72
2			Docosyl heptafluorobutyrate	522	C26H45F7O2	1000351-83-1	58
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	53
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	52
5			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
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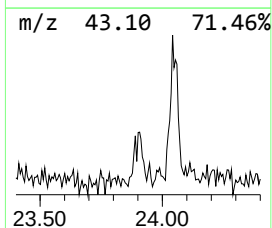
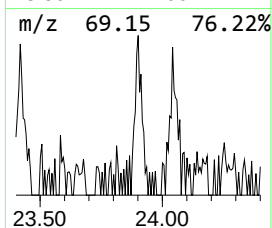
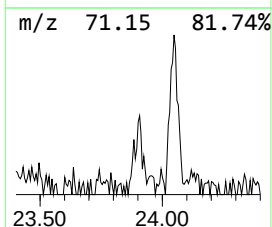
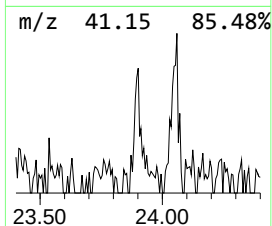
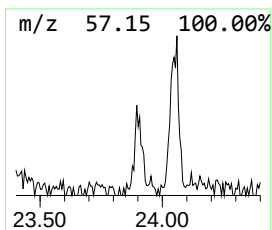
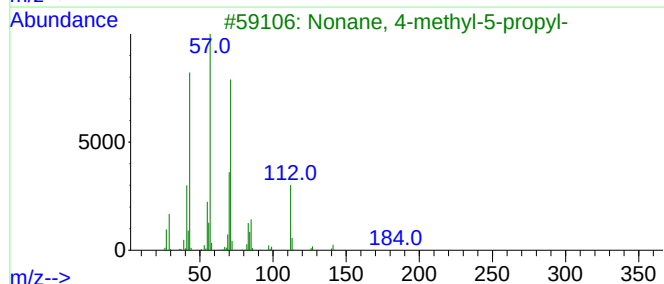
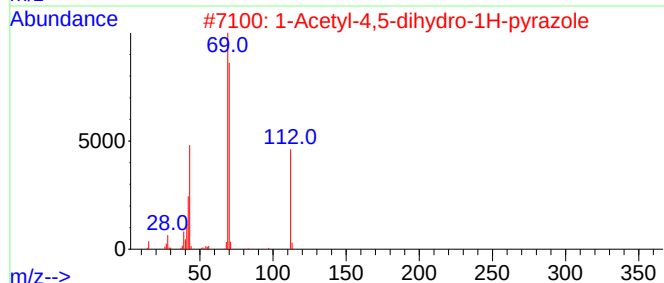
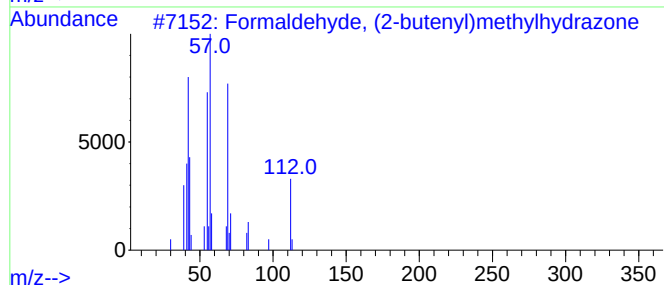
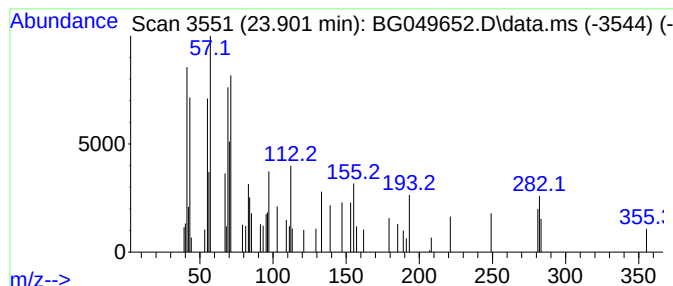
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.901	2.40 ng/ul	45694	Perylene-d12	24.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formaldehyde, (2-butenyl)methylh...	112	C6H12N2	068661-51-8	27
2			1-Acetyl-4,5-dihydro-1H-pyrazole	112	C5H8N2O	1000373-42-6	22
3			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	22
4			3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	22
5			Carbonic acid, 2-ethylhexyl trid...	356	C22H44O3	1000383-14-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET2

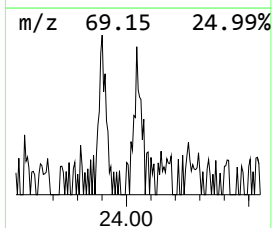
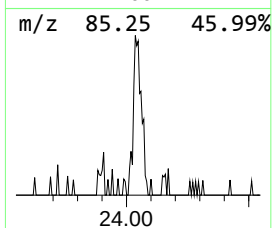
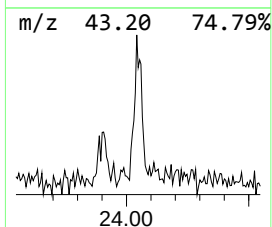
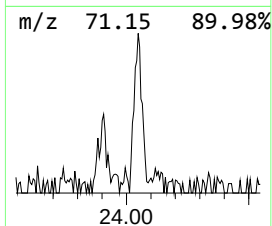
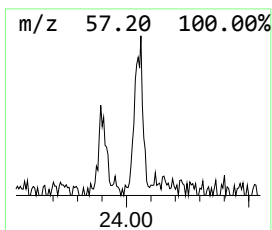
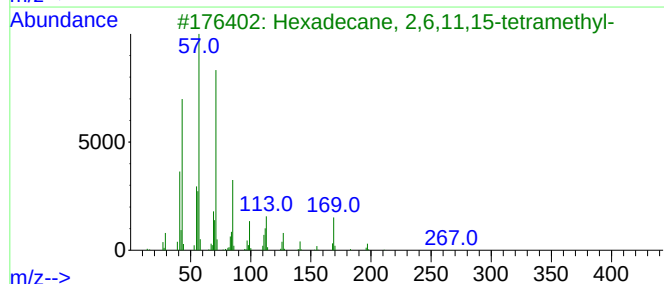
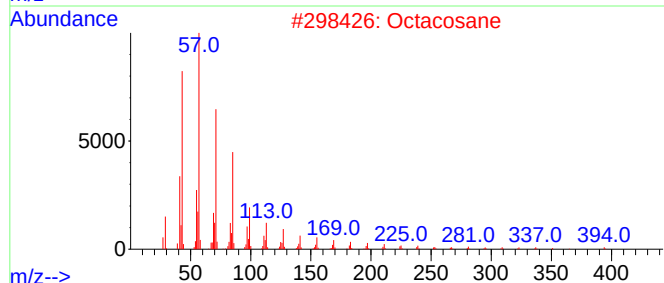
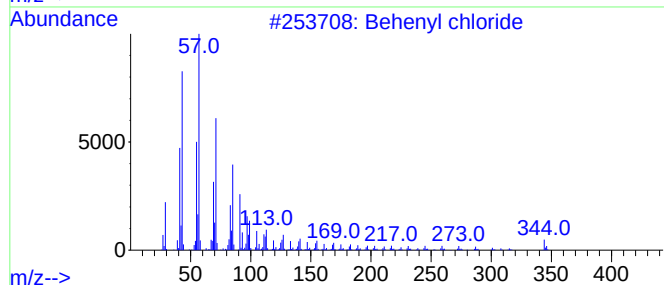
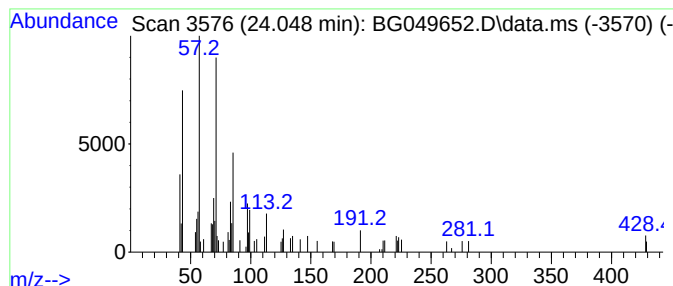
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Behenyl chloride Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.048	2.39 ng/ul	45596	Perylene-d12	24.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenyl chloride	344	C22H45Cl	042217-03-8	80
2			Octacosane	394	C28H58	000630-02-4	72
3			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	68
4			Tetracosane	338	C24H50	000646-31-1	68
5			Hexacosane	366	C26H54	000630-01-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049652.D
Acq On : 5 Aug 2021 16:36
Operator : CG/JU
Sample : M3162-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET2

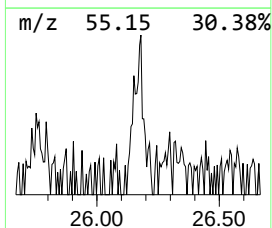
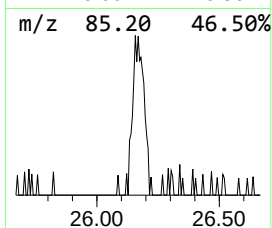
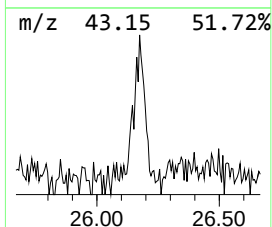
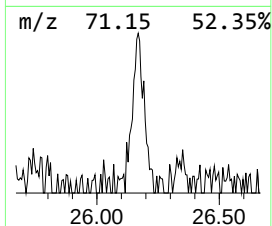
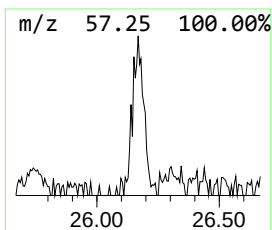
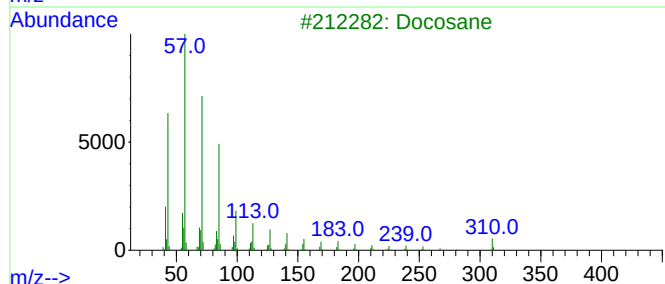
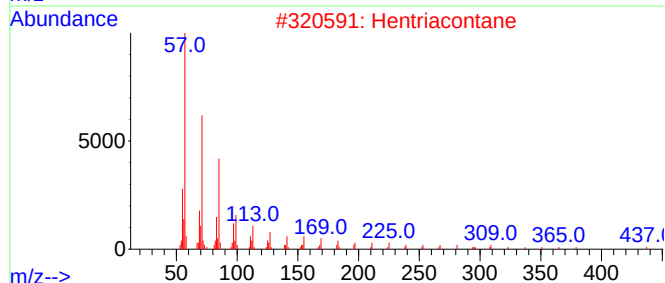
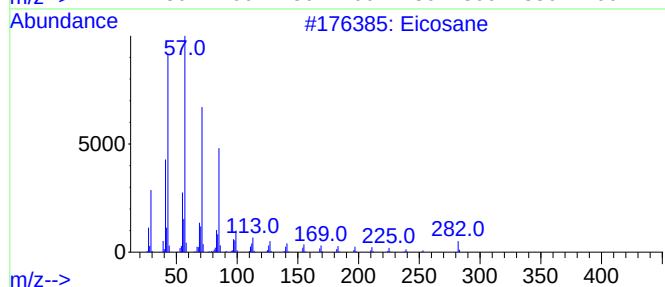
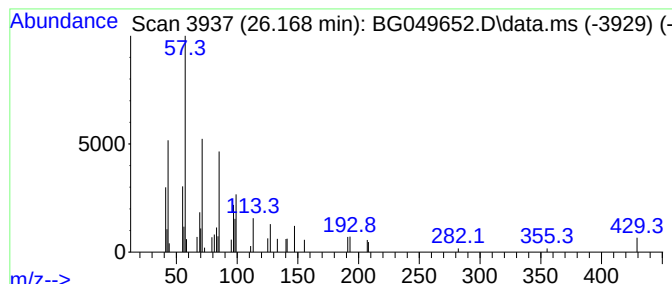
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.168	2.81 ng/ul	53631	Perylene-d12	24.999

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	64
2		Hentriacontane	437	C31H64	000630-04-6	58
3		Docosane	310	C22H46	000629-97-0	53
4		Pentacosane	352	C25H52	000629-99-2	52
5		2-Bromotetradecane	276	C14H29Br	074036-95-6	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049652.D
 Acq On : 5 Aug 2021 16:36
 Operator : CG/JU
 Sample : M3162-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGET2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.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
(DEL) Alkane: C...	3.076	8.3	ng/ul	60884	1	8.040	147445	20.0
Butane, 2-metho...	3.152	2.8	ng/ul	20763	1	8.040	147445	20.0
Ethanol, 2-(2-b...	10.625	4.3	ng/ul	46347	2	10.860	213374	20.0
1,3-Benzenediol...	18.755	5.7	ng/ul	100507	4	17.439	350665	20.0
trans-13-Octade...	19.266	2.7	ng/ul	47281	4	17.439	350665	20.0
Hexanedioic aci...	20.799	69.0	ng/ul	1252560	5	21.721	363028	20.0
7,12a-Dimethyl-...	20.999	2.4	ng/ul	43524	5	21.721	363028	20.0
Docosyl octyl e...	21.351	3.1	ng/ul	55497	5	21.721	363028	20.0
unknown-01	23.901	2.4	ng/ul	45694	6	24.999	381327	20.0
Behenyl chloride	24.048	2.4	ng/ul	45596	6	24.999	381327	20.0
(DEL) Alkane: S...	26.168	2.8	ng/ul	53631	6	24.999	381327	20.0