

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG052001.D
 Acq On : 15 Jan 2022 17:42
 Operator : CG/JU
 Sample : N1132-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW4

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052001.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.576	10	15	22	rVB4	6563	11615	1.06%	0.107%
2	3.999	82	87	99	rVV	72740	133317	12.14%	1.226%
3	4.251	125	130	134	rVB2	5371	7841	0.71%	0.072%
4	4.351	144	147	152	rBV2	3001	3648	0.33%	0.034%
5	5.285	301	306	311	rBV2	8370	11649	1.06%	0.107%
6	6.712	543	549	552	rBV3	1637	2908	0.26%	0.027%
7	7.382	653	663	672	rBV	135803	247582	22.55%	2.277%
8	7.547	683	691	698	rVB	85087	149449	13.61%	1.375%
9	7.770	721	729	734	rBV	118759	203689	18.55%	1.874%
10	7.817	734	737	742	rVB2	2298	3437	0.31%	0.032%
11	8.246	803	810	816	rVV	103320	177843	16.20%	1.636%
12	8.293	816	818	822	rVB2	2221	2899	0.26%	0.027%
13	8.945	922	929	938	rBV	157901	276390	25.17%	2.542%
14	9.415	998	1009	1018	rBV	124971	223291	20.34%	2.054%
15	9.832	1075	1080	1084	rVB	3330	4755	0.43%	0.044%
16	10.143	1126	1133	1141	rVB2	108747	195223	17.78%	1.796%
17	10.695	1218	1227	1238	rVB	154346	282290	25.71%	2.597%
18	10.830	1243	1250	1260	rVV	21580	40046	3.65%	0.368%
19	11.083	1284	1293	1298	rBV	148242	264932	24.13%	2.437%
20	11.136	1298	1302	1306	rVV2	16316	26244	2.39%	0.241%
21	11.206	1306	1314	1325	rVB	133195	246342	22.44%	2.266%
22	12.652	1556	1560	1566	rVB4	2483	3749	0.34%	0.034%
23	12.728	1566	1573	1580	rVV2	28438	45336	4.13%	0.417%
24	12.945	1602	1610	1615	rBV	16344	25342	2.31%	0.233%
25	13.703	1735	1739	1740	rBV2	2971	3274	0.30%	0.030%
26	13.768	1744	1750	1757	rVB	59484	92607	8.43%	0.852%
27	14.050	1794	1798	1801	rBV4	3530	6355	0.58%	0.058%
28	14.085	1801	1804	1814	rVB4	5126	9212	0.84%	0.085%
29	14.208	1819	1825	1830	rVB3	6039	10143	0.92%	0.093%
30	14.273	1830	1836	1842	rBV	337550	492759	44.88%	4.533%
31	14.584	1882	1889	1897	rVB	345664	542406	49.40%	4.990%
32	14.890	1933	1941	1948	rVV	250597	398656	36.31%	3.667%
33	15.060	1963	1970	1985	rBV	175932	309342	28.17%	2.846%
34	15.207	1989	1995	1998	rVV3	1555	3001	0.27%	0.028%
35	15.283	2001	2008	2013	rVV6	9819	14982	1.36%	0.138%
36	15.671	2069	2074	2075	rBV2	2169	3425	0.31%	0.032%

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37	15.877	2101	2109	2117	rBV	478637	720781	65.65%	6.630%
38	15.982	2121	2127	2136	rBV	182725	269177	24.52%	2.476%
39	16.123	2146	2151	2155	rVB3	2043	3325	0.30%	0.031%
40	16.270	2171	2176	2180	rVB3	2276	4181	0.38%	0.038%
41	16.323	2180	2185	2188	rBV3	3520	4790	0.44%	0.044%
42	16.546	2218	2223	2226	rBV3	1839	3490	0.32%	0.032%
43	16.752	2254	2258	2262	rVB4	3163	4823	0.44%	0.044%
44	17.333	2350	2357	2359	rBV3	3289	5887	0.54%	0.054%
45	17.363	2359	2362	2367	rVB2	3099	4329	0.39%	0.040%
46	17.422	2367	2372	2376	rBV6	3512	5606	0.51%	0.052%
47	17.527	2386	2390	2396	rVB5	5531	8440	0.77%	0.078%
48	17.639	2403	2409	2415	rVV	337654	535685	48.79%	4.928%
49	17.739	2419	2426	2433	rVV	578769	920073	83.80%	8.464%
50	17.809	2433	2438	2442	rVV4	18178	24095	2.19%	0.222%
51	17.897	2449	2453	2455	rBV2	4443	5362	0.49%	0.049%
52	18.003	2465	2471	2474	rBV5	4297	7460	0.68%	0.069%
53	18.279	2513	2518	2522	rVV2	25782	33725	3.07%	0.310%
54	18.502	2551	2556	2562	rBV3	30838	45645	4.16%	0.420%
55	18.573	2565	2568	2573	rVB	6383	9490	0.86%	0.087%
56	18.796	2603	2606	2610	rVB3	4117	4661	0.42%	0.043%
57	18.925	2624	2628	2632	rVB6	7102	9945	0.91%	0.091%
58	19.190	2667	2673	2675	rBV5	1879	3014	0.27%	0.028%
59	19.366	2698	2703	2705	rBV5	7961	14488	1.32%	0.133%
60	19.442	2709	2716	2720	rVV3	69089	92757	8.45%	0.853%
61	19.572	2731	2738	2743	rVV4	40677	55396	5.05%	0.510%
62	19.654	2747	2752	2753	rBV2	9523	12823	1.17%	0.118%
63	19.906	2793	2795	2800	rVB4	10367	13066	1.19%	0.120%
64	20.012	2806	2813	2823	rVB	713890	1097944	100.00%	10.100%
65	20.182	2840	2842	2845	rBV4	3635	4425	0.40%	0.041%
66	20.229	2847	2850	2854	rVV6	5088	7830	0.71%	0.072%
67	20.523	2895	2900	2904	rVB	36138	42246	3.85%	0.389%
68	20.582	2908	2910	2913	rVB4	5325	4900	0.45%	0.045%
69	20.623	2914	2917	2920	rVB4	10973	12176	1.11%	0.112%
70	20.699	2926	2930	2934	rBV7	8952	13728	1.25%	0.126%
71	20.858	2952	2957	2960	rBV	40323	50592	4.61%	0.465%
72	20.923	2967	2968	2972	rBV3	5559	6978	0.64%	0.064%
73	20.976	2975	2977	2981	rVV4	8463	9138	0.83%	0.084%
74	21.023	2981	2985	2989	rVB2	32208	38119	3.47%	0.351%
75	21.445	3055	3057	3060	rBV4	3810	3546	0.32%	0.033%
76	21.557	3072	3076	3086	rBV4	28012	61935	5.64%	0.570%

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77	21.757	3108	3110	3112	rBV2	5109	4518	0.41%	0.042%
78	21.816	3117	3120	3124	rVB5	11793	14821	1.35%	0.136%
79	21.957	3136	3144	3155	rVB	306733	544166	49.56%	5.006%
80	22.062	3160	3162	3167	rVB6	9574	11243	1.02%	0.103%
81	22.103	3167	3169	3171	rVB3	5065	2966	0.27%	0.027%
82	22.139	3173	3175	3180	rVB6	5861	7995	0.73%	0.074%
83	22.509	3234	3238	3239	rBV4	4109	4699	0.43%	0.043%
84	22.791	3284	3286	3291	rBV6	5324	8127	0.74%	0.075%
85	23.020	3323	3325	3328	rBV4	5149	6468	0.59%	0.059%
86	23.190	3352	3354	3360	rVB6	4462	6649	0.61%	0.061%
87	23.502	3406	3407	3409	rBV2	4801	3082	0.28%	0.028%
88	23.772	3447	3453	3459	rBV6	11038	22198	2.02%	0.204%
89	24.436	3560	3566	3573	rBV10	10231	23748	2.16%	0.218%
90	25.129	3682	3684	3685	rBV2	4026	3325	0.30%	0.031%
91	25.205	3685	3697	3711	rVB2	325071	967639	88.13%	8.901%
92	25.446	3728	3738	3751	rVB2	168438	552333	50.31%	5.081%
93	26.151	3856	3858	3862	rBV4	3297	3203	0.29%	0.029%
94	27.173	4030	4032	4034	rVB3	5382	4390	0.40%	0.040%
95	27.455	4078	4080	4081	rBV2	3518	3008	0.27%	0.028%
96	27.631	4108	4110	4113	rVV4	3873	2890	0.26%	0.027%
97	28.013	4174	4175	4178	rBV2	4119	4346	0.40%	0.040%
98	28.219	4206	4210	4212	rBV5	5792	10066	0.92%	0.093%
99	30.627	4618	4620	4623	rBV4	4130	3951	0.36%	0.036%
100	31.344	4740	4742	4744	rBV2	3641	3009	0.27%	0.028%

Sum of corrected areas: 10870890

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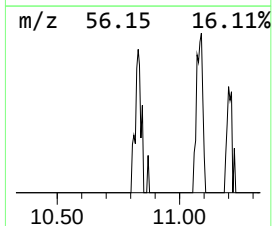
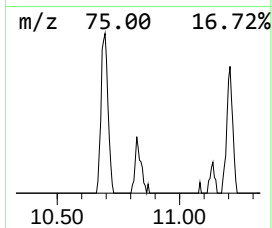
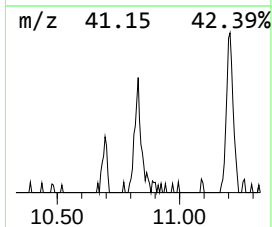
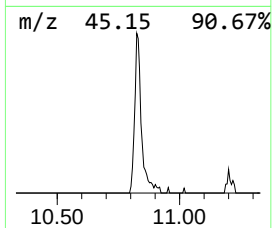
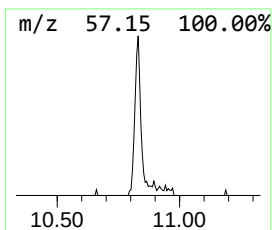
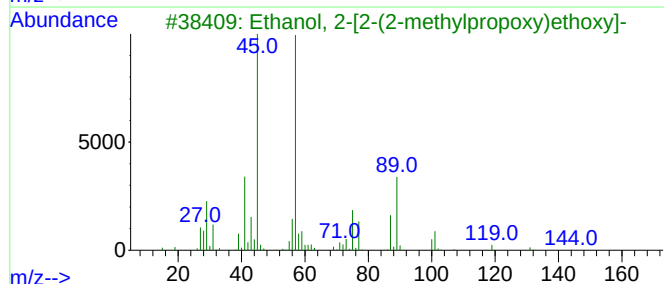
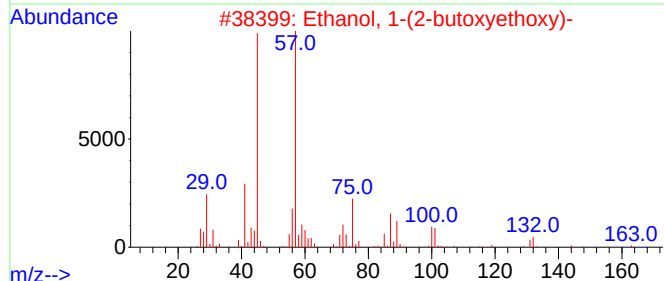
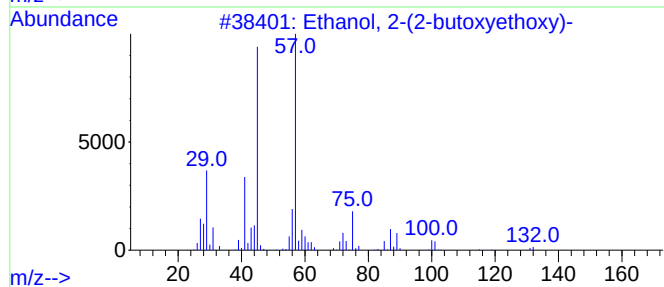
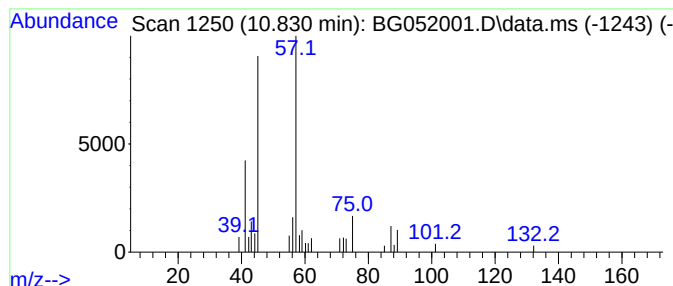
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.830	3.02 ng/ul	40046	Naphthalene-d8	11.083

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78
3			Ethanol, 2-[2-(2-methylpropoxy)ethoxy]-	162	C8H18O3	018912-80-6	78
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	74
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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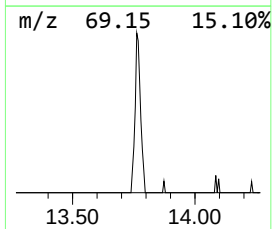
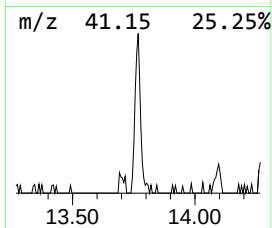
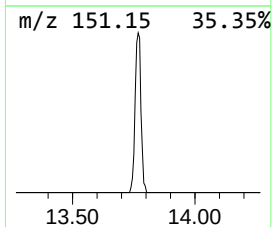
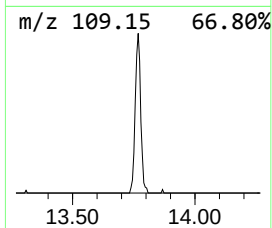
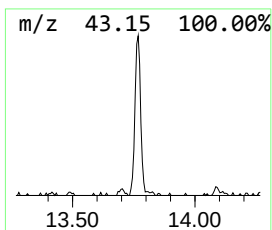
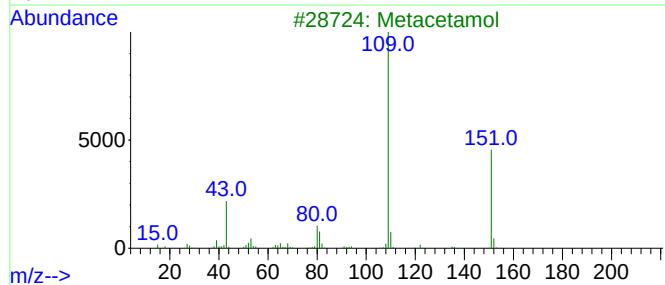
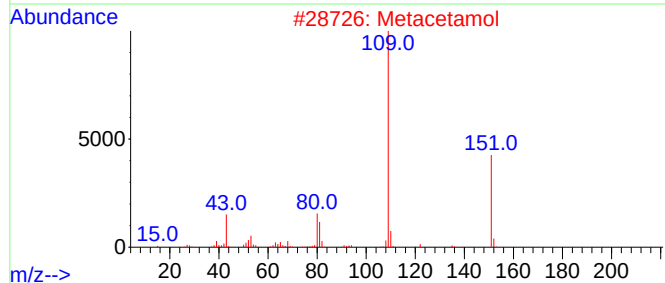
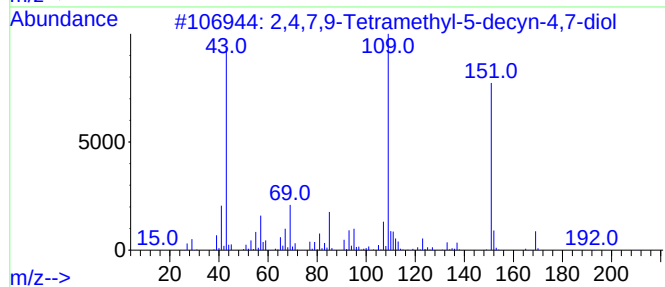
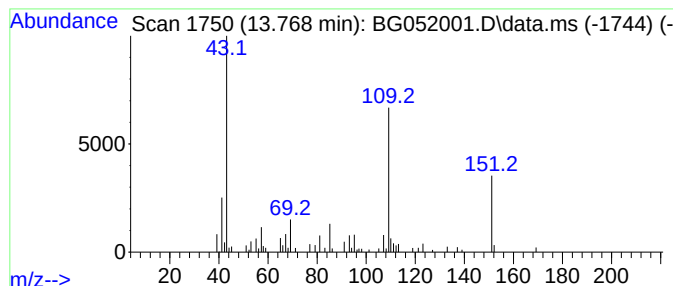
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.768	4.65 ng/ul	92607	Acenaphthene-d10	14.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	78		
2	Metacetamol	151	C8H9NO2	000621-42-1	49		
3	Metacetamol	151	C8H9NO2	000621-42-1	49		
4	Metacetamol	151	C8H9NO2	000621-42-1	49		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	47		



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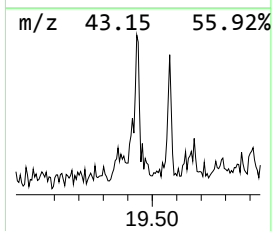
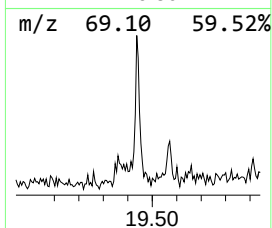
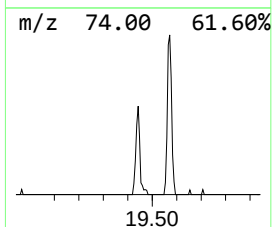
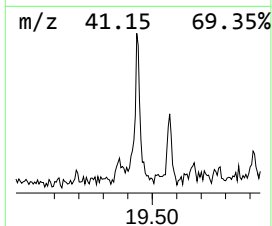
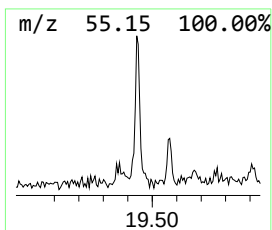
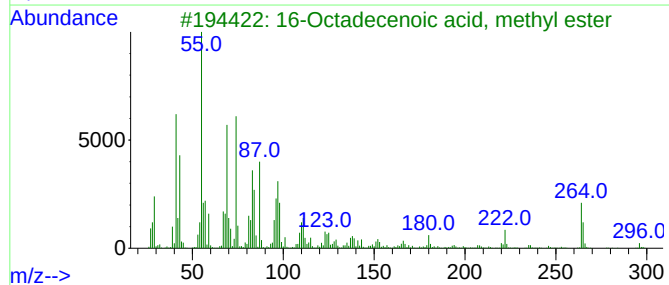
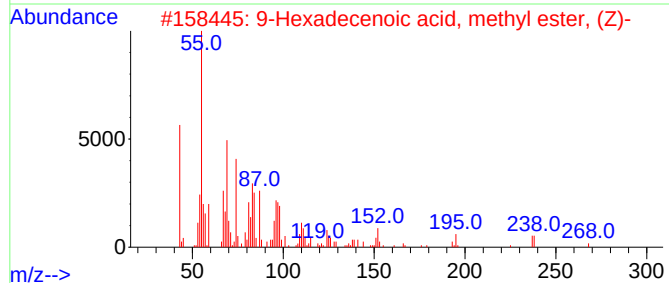
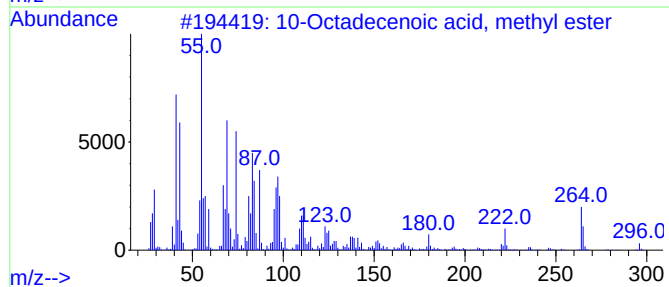
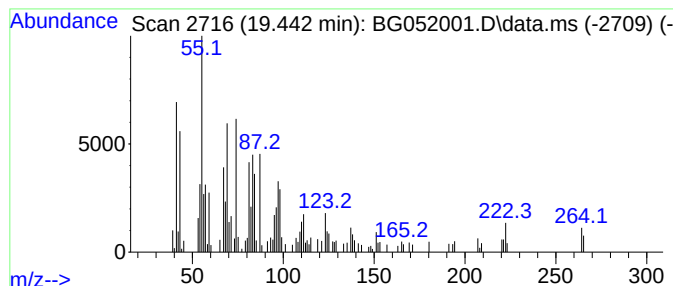
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 10-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.442	3.46 ng/ul	92757	Phenanthrene-d10	17.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	87
2			9-Hexadecenoic acid, methyl ester...	268	C17H32O2	001120-25-8	80
3			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	64
4			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	64
5			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	58



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BGLW4

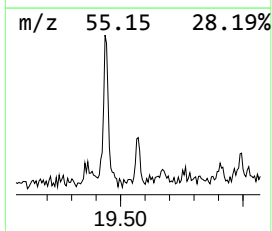
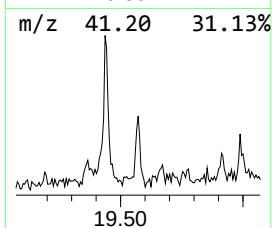
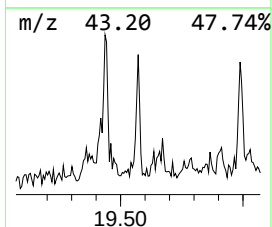
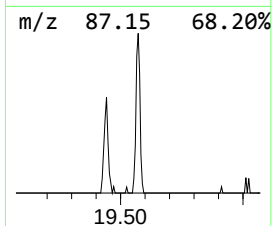
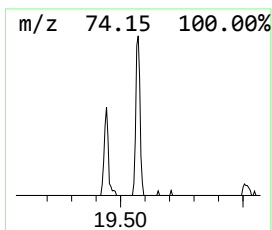
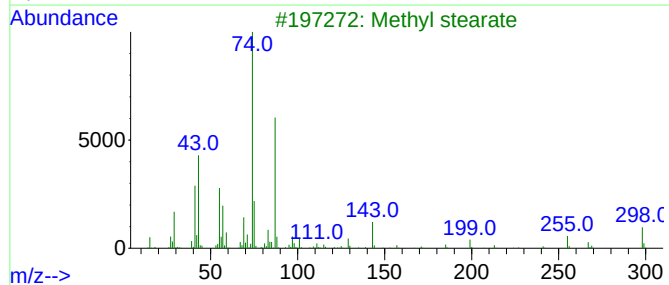
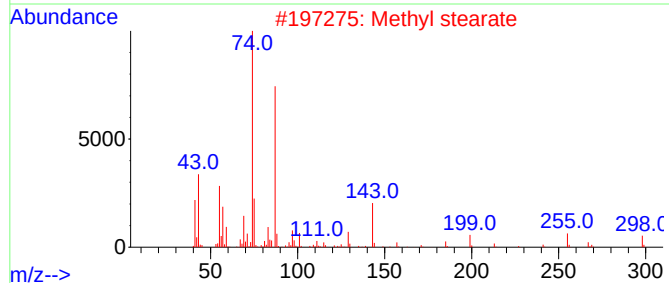
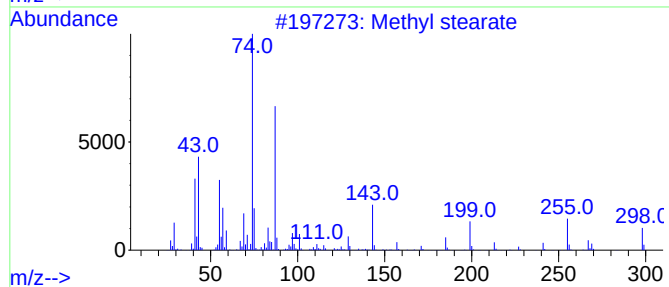
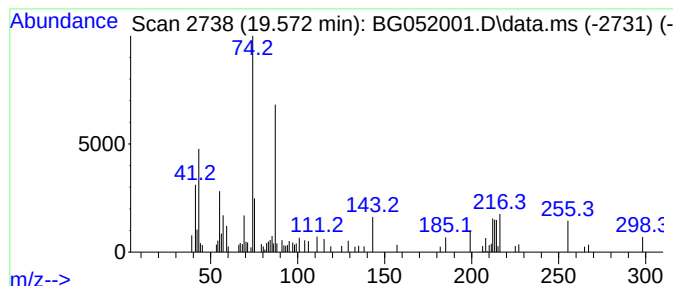
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Methyl stearate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.572	2.07 ng/ul	55396	Phenanthrene-d10	17.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	89
2			Methyl stearate	298	C19H38O2	000112-61-8	70
3			Methyl stearate	298	C19H38O2	000112-61-8	58
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	58
5			Undecanoic acid, 10-methyl-, met...	214	C13H26O2	005129-56-6	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
Data File : BG052001.D
Acq On : 15 Jan 2022 17:42
Operator : CG/JU
Sample : N1132-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLW4

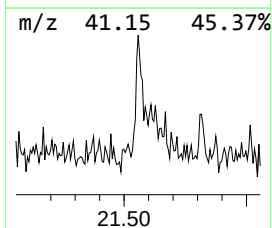
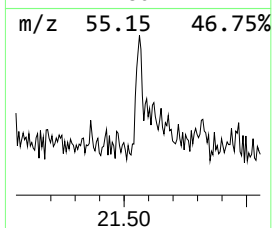
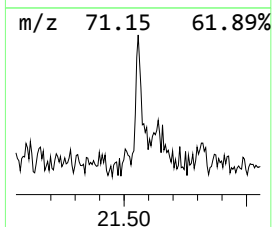
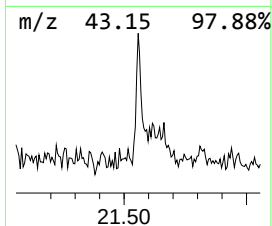
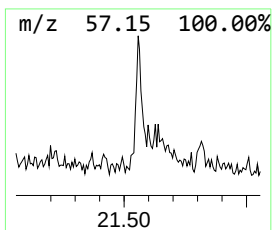
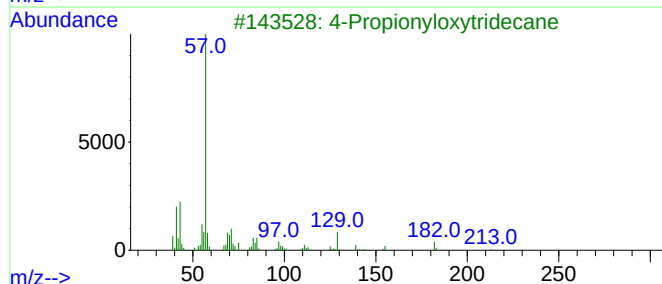
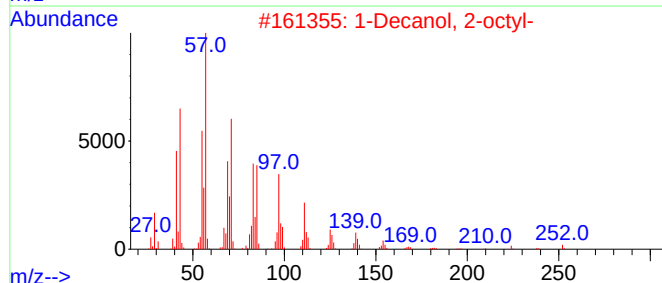
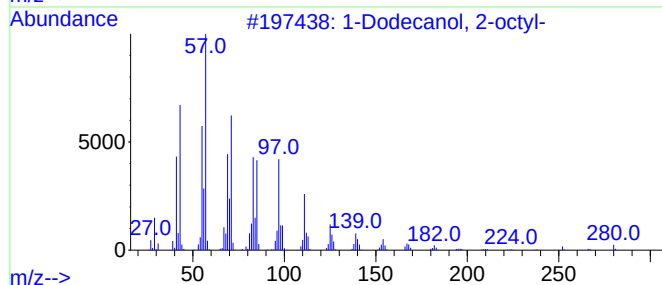
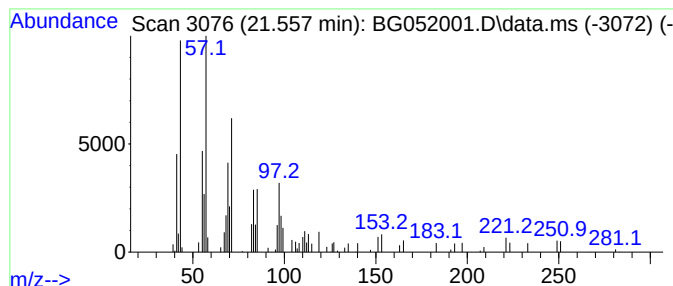
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Dodecanol, 2-octyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.557	2.28 ng/ul	61935	Chrysene-d12	21.956

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	64
2			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	59
3			4-Propionyloxytridecane	256	C16H32O2	1000245-62-6	49
4			Dodecyl heptyl ether	284	C19H40O	1010406-39-2	47
5			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
Data File : BG052001.D
Acq On : 15 Jan 2022 17:42
Operator : CG/JU
Sample : N1132-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLW4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.830	3.0	ng/u1	40046	2	11.083	264932	20.0
2,4,7,9-Tetrame...	13.768	4.7	ng/u1	92607	3	14.890	398656	20.0
10-Octadecenoic...	19.442	3.5	ng/u1	92757	4	17.633	535685	20.0
Methyl stearate	19.572	2.1	ng/u1	55396	4	17.633	535685	20.0
1-Dodecanol, 2-...	21.557	2.3	ng/u1	61935	5	21.956	544166	20.0