

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046958.D
 Acq On : 18 Oct 2020 3:04
 Operator : CG/JU
 Sample : L4201-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AM8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BG101520MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.478	20	24	30	rBV	18821	31175	0.98%	0.103%
2	4.230	148	152	153	rBV	3843	5032	0.16%	0.017%
3	5.235	316	323	325	rBV3	2458	3715	0.12%	0.012%
4	5.299	329	334	341	rVB4	1854	3869	0.12%	0.013%
5	6.140	475	477	483	rBV4	2496	4456	0.14%	0.015%
6	7.221	653	661	671	rBV	418948	726144	22.84%	2.390%
7	7.391	682	690	701	rBV	287749	474922	14.94%	1.563%
8	7.597	717	725	732	rBV	384878	665901	20.94%	2.192%
9	7.650	732	734	744	rVB2	8489	15020	0.47%	0.049%
10	8.067	798	805	812	rBV	206094	351458	11.05%	1.157%
11	8.120	812	814	821	rVB5	3140	5930	0.19%	0.020%
12	8.766	917	924	933	rBV	498029	848954	26.70%	2.795%
13	9.230	995	1003	1012	rBV	420342	709931	22.33%	2.337%
14	9.389	1028	1030	1035	rVB2	3047	3837	0.12%	0.013%
15	9.641	1067	1073	1078	rVB4	3820	5672	0.18%	0.019%
16	9.953	1116	1126	1136	rBV	379619	661366	20.80%	2.177%
17	10.493	1207	1218	1228	rBV2	533618	968175	30.45%	3.187%
18	10.881	1276	1284	1294	rVB	277906	509941	16.04%	1.679%
19	11.005	1298	1305	1314	rBV	486961	902307	28.38%	2.970%
20	11.345	1360	1363	1364	rBV2	3830	4021	0.13%	0.013%
21	11.357	1364	1365	1370	rVB2	4010	4510	0.14%	0.015%
22	12.456	1547	1552	1556	rBV2	9684	15607	0.49%	0.051%
23	13.302	1689	1696	1700	rVB6	2865	5082	0.16%	0.017%
24	13.578	1739	1743	1748	rBV3	8554	14026	0.44%	0.046%
25	14.095	1821	1831	1836	rBV	1139731	1634384	51.40%	5.380%
26	14.142	1836	1839	1844	rVB	158992	213323	6.71%	0.702%
27	14.389	1874	1881	1892	rVB	1156266	1826390	57.44%	6.012%
28	14.583	1909	1914	1919	rVB2	3429	5644	0.18%	0.019%
29	14.694	1926	1933	1944	rVB	495717	789509	24.83%	2.599%
30	14.882	1958	1965	1977	rBV	534345	891867	28.05%	2.936%
31	15.106	1998	2003	2005	rBV4	4835	8345	0.26%	0.027%
32	15.499	2061	2070	2074	rBV3	8162	12434	0.39%	0.041%
33	15.687	2095	2102	2110	rVB	1533030	2338420	73.54%	7.698%
34	15.799	2114	2121	2130	rBV	584063	866823	27.26%	2.854%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046958.D
 Acq On : 18 Oct 2020 3:04
 Operator : CG/JU
 Sample : L4201-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AM8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BG101520MA.M
 Title : SVOA CALIBRATION

35	15.922	2138	2142	2148	rVB3	19923	28509	0.90%	0.094%
36	16.151	2175	2181	2183	rBV3	1778	3455	0.11%	0.011%
37	16.369	2212	2218	2220	rBV3	4061	6240	0.20%	0.021%
38	16.469	2231	2235	2241	rVB4	6178	10682	0.34%	0.035%
39	16.839	2292	2298	2300	rBV3	2603	4140	0.13%	0.014%
40	16.921	2307	2312	2314	rBV2	3307	4103	0.13%	0.014%
41	16.974	2317	2321	2325	rVB	11728	16058	0.51%	0.053%
42	17.115	2343	2345	2350	rVB3	4454	4548	0.14%	0.015%
43	17.221	2360	2363	2368	rVB4	4624	5589	0.18%	0.018%
44	17.438	2394	2400	2409	rBV	693396	1018740	32.04%	3.354%
45	17.538	2409	2417	2424	rVV	1634990	2493513	78.42%	8.209%
46	17.585	2424	2425	2431	rVB6	3737	5902	0.19%	0.019%
47	17.703	2439	2445	2450	rBV	27202	36543	1.15%	0.120%
48	17.755	2450	2454	2460	rVV	47472	58801	1.85%	0.194%
49	17.920	2478	2482	2483	rBV3	2642	3463	0.11%	0.011%
50	18.096	2509	2512	2515	rBV5	4194	5748	0.18%	0.019%
51	18.319	2546	2550	2561	rBV	170725	246552	7.75%	0.812%
52	18.396	2561	2563	2564	rVB2	4582	3362	0.11%	0.011%
53	18.449	2571	2572	2578	rVB4	3597	4095	0.13%	0.013%
54	18.643	2603	2605	2609	rVV4	4487	6187	0.19%	0.020%
55	18.678	2609	2611	2612	rVV2	4909	3314	0.10%	0.011%
56	18.701	2612	2615	2617	rVV3	3076	3860	0.12%	0.013%
57	18.813	2631	2634	2638	rVB6	5518	7903	0.25%	0.026%
58	19.019	2665	2669	2673	rBV3	27047	34397	1.08%	0.113%
59	19.060	2673	2676	2681	rVB	58681	62584	1.97%	0.206%
60	19.119	2684	2686	2688	rBV3	6069	4500	0.14%	0.015%
61	19.218	2700	2703	2709	rBV5	19356	30155	0.95%	0.099%
62	19.359	2724	2727	2730	rBV5	4636	6497	0.20%	0.021%
63	19.453	2738	2743	2755	rBV	30693	67910	2.14%	0.224%
64	19.589	2761	2766	2771	rBV3	52183	77443	2.44%	0.255%
65	19.712	2781	2787	2790	rBV	20030	30844	0.97%	0.102%
66	19.824	2799	2806	2816	rBV	2178102	3179784	100.00%	10.468%
67	19.918	2820	2822	2825	rVB4	4505	4901	0.15%	0.016%
68	20.135	2854	2859	2862	rBV	252136	296827	9.33%	0.977%
69	20.170	2862	2865	2870	rVB	508366	520431	16.37%	1.713%
70	20.317	2887	2890	2892	rBV4	8138	9769	0.31%	0.032%
71	20.341	2892	2894	2898	rVB4	12399	16612	0.52%	0.055%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046958.D
 Acq On : 18 Oct 2020 3:04
 Operator : CG/JU
 Sample : L4201-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AM8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BG101520MA.M
 Title : SVOA CALIBRATION

72	20.376	2898	2900	2901	rBV2	6693	4525	0.14%	0.015%
73	20.446	2909	2912	2913	rBV3	4544	4257	0.13%	0.014%
74	20.723	2952	2959	2966	rBV	115090	160785	5.06%	0.529%
75	20.840	2975	2979	2982	rBV5	8762	11580	0.36%	0.038%
76	21.122	3023	3027	3030	rBV2	102288	113700	3.58%	0.374%
77	21.157	3030	3033	3040	rVB	170567	214886	6.76%	0.707%
78	21.339	3060	3064	3079	rBV2	205666	378244	11.90%	1.245%
79	21.710	3120	3127	3137	rVB	657537	1083035	34.06%	3.565%
80	22.227	3211	3215	3218	rBV4	44569	65447	2.06%	0.215%
81	22.268	3218	3222	3227	rVB2	70800	113800	3.58%	0.375%
82	22.509	3259	3263	3265	rBV4	19879	28012	0.88%	0.092%
83	23.137	3366	3370	3375	rBV7	18949	36557	1.15%	0.120%
84	23.472	3425	3427	3431	rBV5	6890	8334	0.26%	0.027%
85	23.637	3451	3455	3459	rVB6	30420	44732	1.41%	0.147%
86	23.690	3460	3464	3471	rVB2	62264	109869	3.46%	0.362%
87	23.819	3482	3486	3488	rBV5	13190	16599	0.52%	0.055%
88	24.019	3516	3520	3524	rVB5	21784	34814	1.09%	0.115%
89	24.730	3629	3641	3654	rBV	1049860	2856056	89.82%	9.402%
90	24.947	3668	3678	3690	rVB3	384347	1110770	34.93%	3.657%
91	25.135	3708	3710	3717	rBV7	6632	15485	0.49%	0.051%
92	25.493	3769	3771	3772	rBV2	9237	5684	0.18%	0.019%
93	26.116	3872	3877	3884	rVB8	23400	60159	1.89%	0.198%
94	27.468	4105	4107	4109	rBV3	11473	9675	0.30%	0.032%
95	28.296	4246	4248	4249	rVB2	7821	3786	0.12%	0.012%
96	28.842	4339	4341	4342	rBV2	5813	4105	0.13%	0.014%
97	30.129	4559	4560	4563	rBV3	8443	7524	0.24%	0.025%
98	30.282	4584	4586	4588	rBV3	7444	9190	0.29%	0.030%
99	30.394	4604	4605	4608	rBV3	6338	5312	0.17%	0.017%
100	30.505	4622	4624	4628	rBV5	7380	8113	0.26%	0.027%

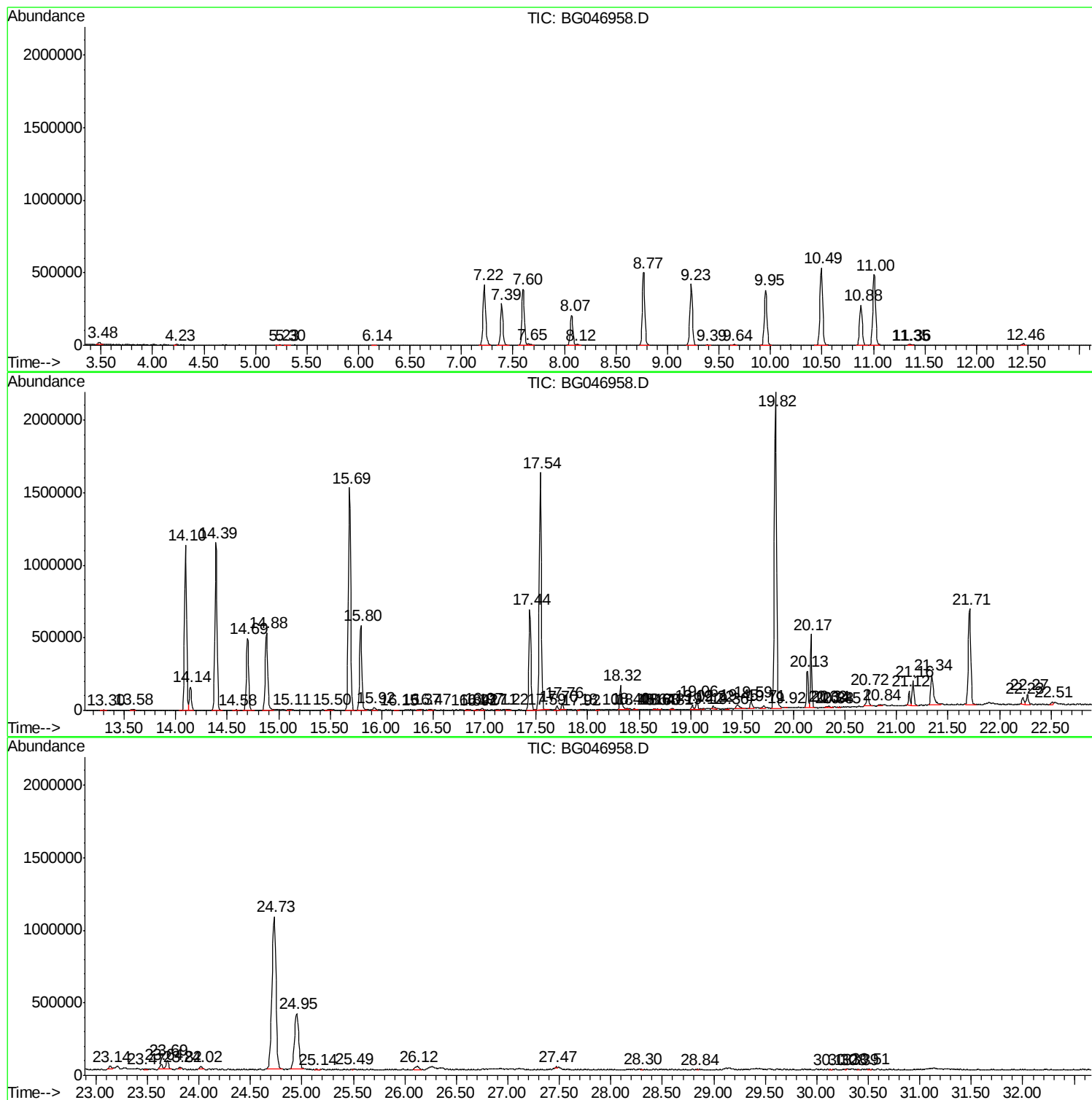
Sum of corrected areas: 30377186

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

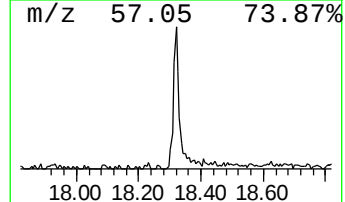
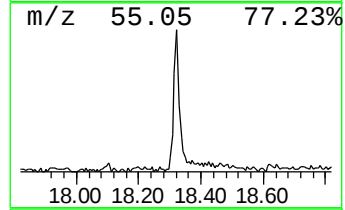
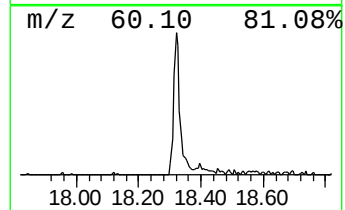
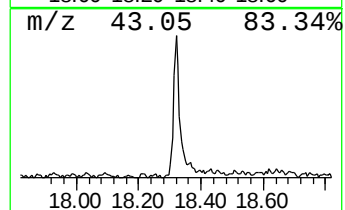
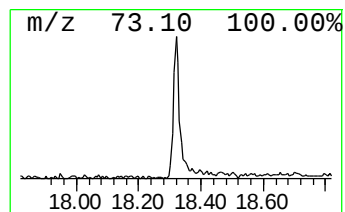
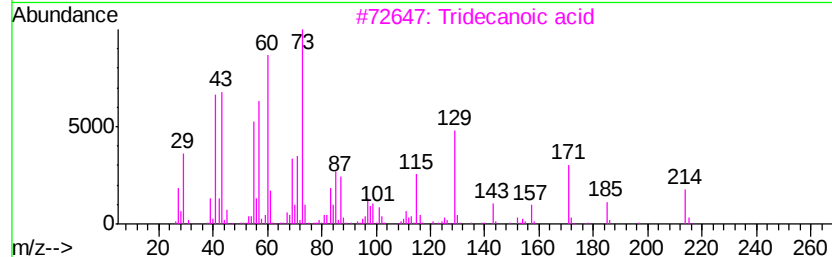
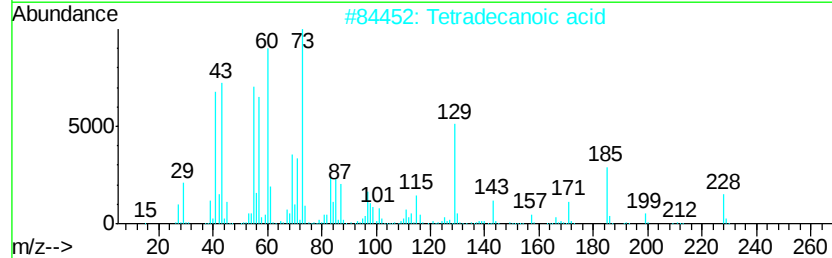
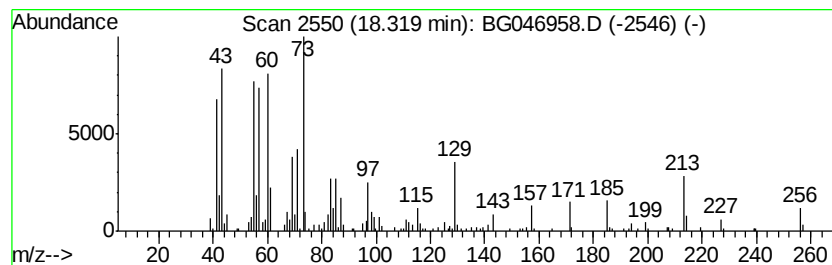
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.32	4.84 ng/ul	246552	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3		Tridecanoic acid	214	C13H26O2	000638-53-9	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5		Tridecanoic acid	214	C13H26O2	000638-53-9	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

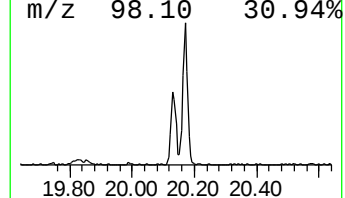
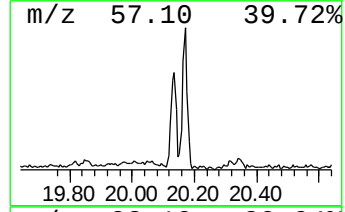
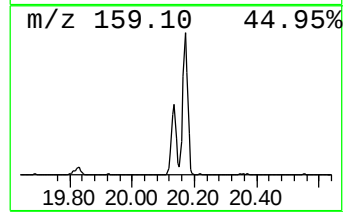
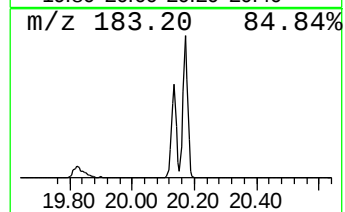
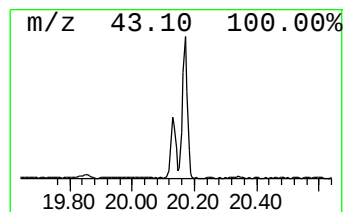
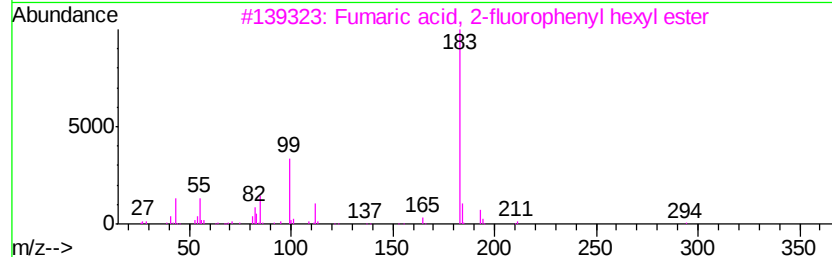
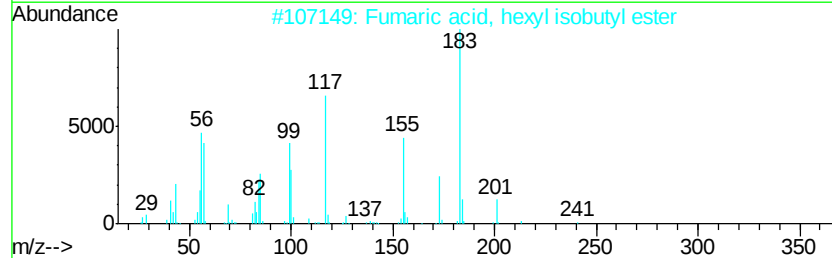
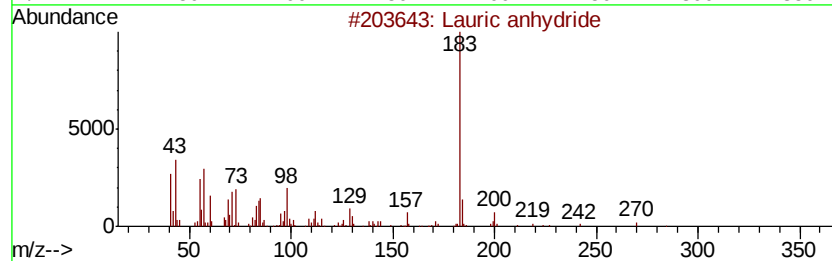
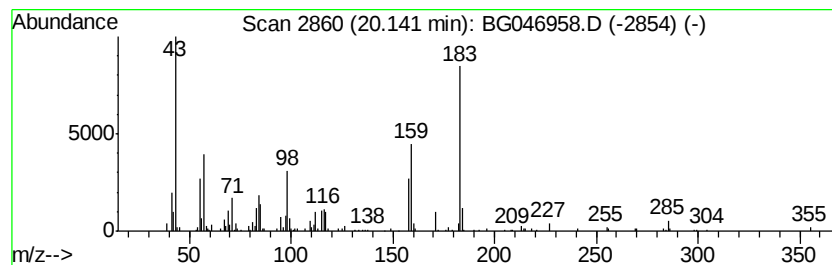
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.14	5.48 ng/ul	296827	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Lauric anhydride	382	C24H46O3	000645-66-9	43
2		Fumaric acid, hexyl isobutyl ester	256	C14H24O4	1000330-43-0	38
3		Fumaric acid, 2-fluorophenyl hex...	294	C16H19F04	1000345-22-0	38
4		Fumaric acid, hexyl 3-hexyl ester	284	C16H28O4	1000348-60-5	37
5		Lauric anhydride	382	C24H46O3	000645-66-9	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COAM8

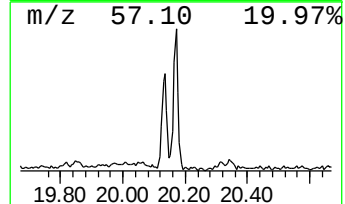
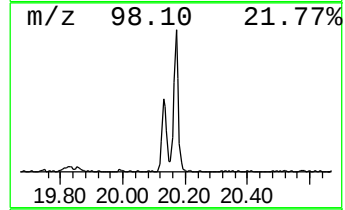
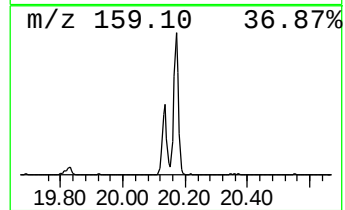
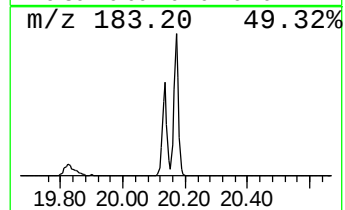
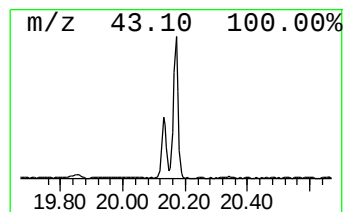
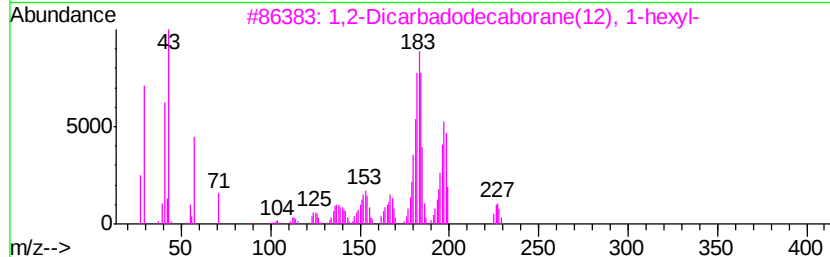
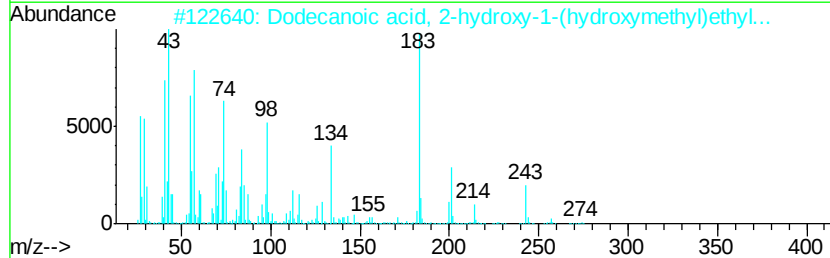
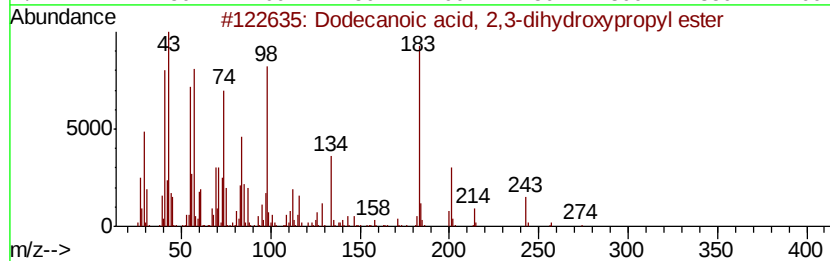
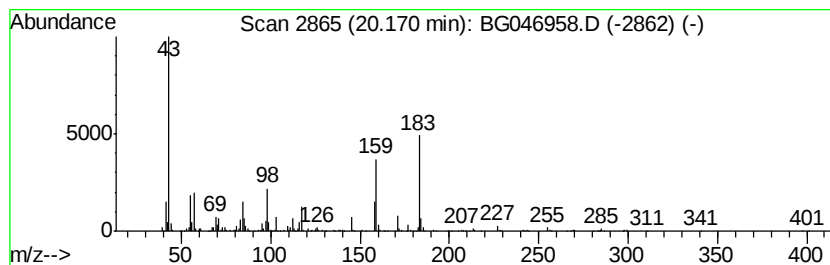
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.17	9.61 ng/ul	520431	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2,3-dihydroxypropyl...	274	C15H30O4	000142-18-7	27
2		Dodecanoic acid, 2-hydroxy-1-(hydroxymethyl)ethyl...	274	C15H30O4	001678-45-1	16
3		1,2-Dicarbadodecaborane(12), 1-hexyl-	230	C8H24B10	020740-05-0	14
4		Eicosanoic acid, 2,3-bis(acetyloxy)-1,4-anhydro-2-O-acetyl-...	470	C27H50O6	055429-67-9	12
5		3,5-Di-O-acetyl-1,4-anhydro-2-O-acetyl-...	232	C10H16O6	1000357-23-2	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

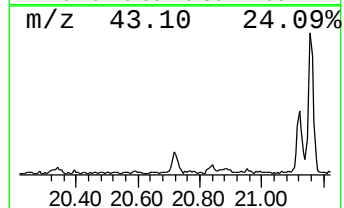
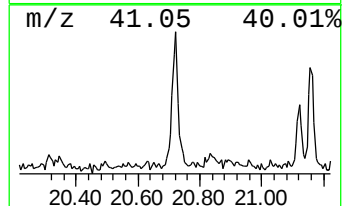
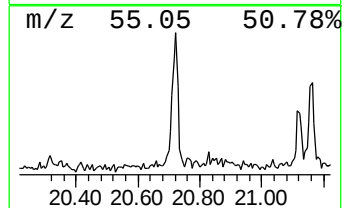
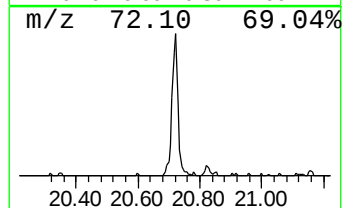
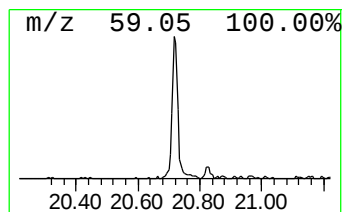
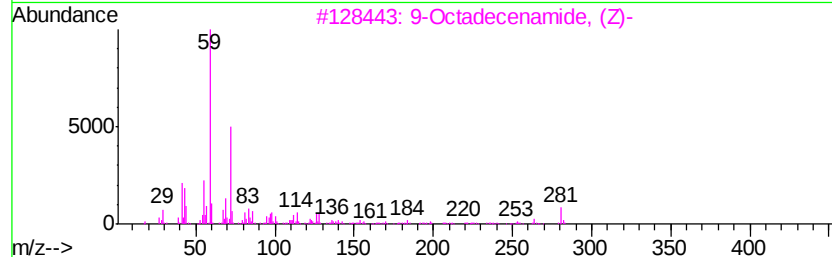
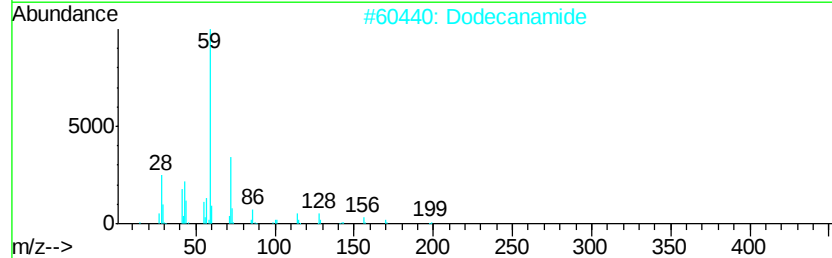
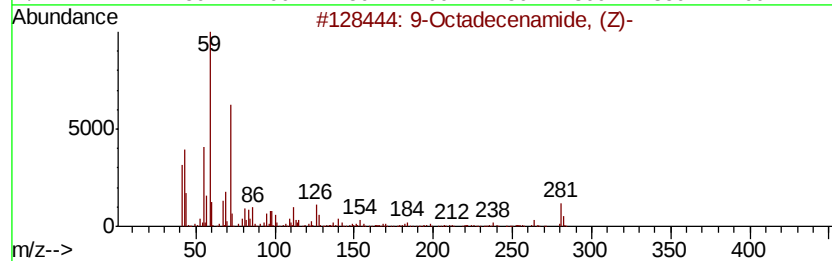
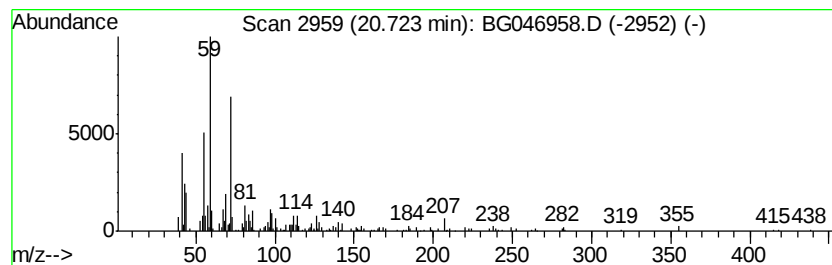
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	2.97 ng/ul	160785	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	76
2		Dodecanamide	199	C12H25NO	001120-16-7	70
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	64
4		Tetradecanamide	227	C14H29NO	000638-58-4	64
5		Octanamide	143	C8H17NO	000629-01-6	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

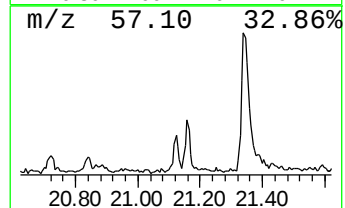
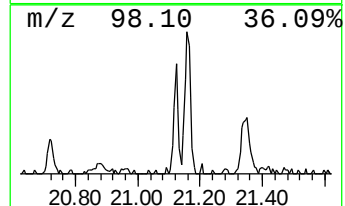
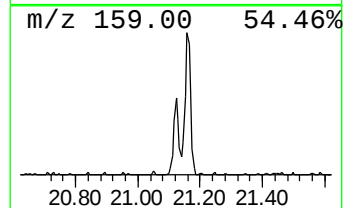
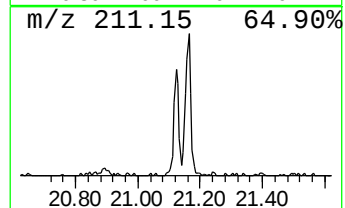
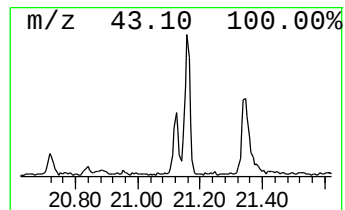
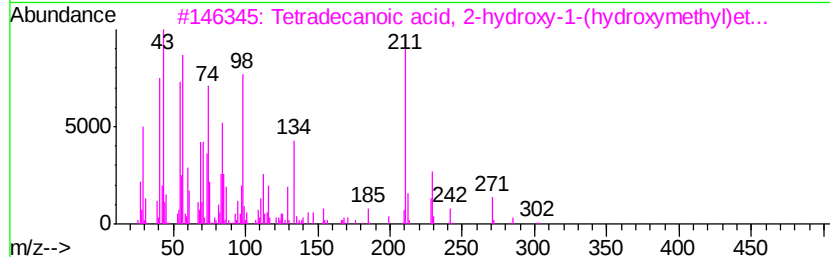
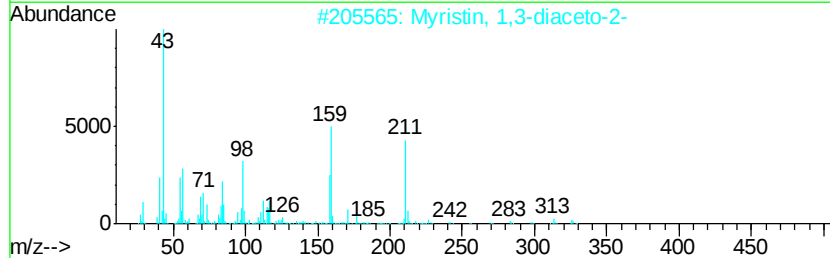
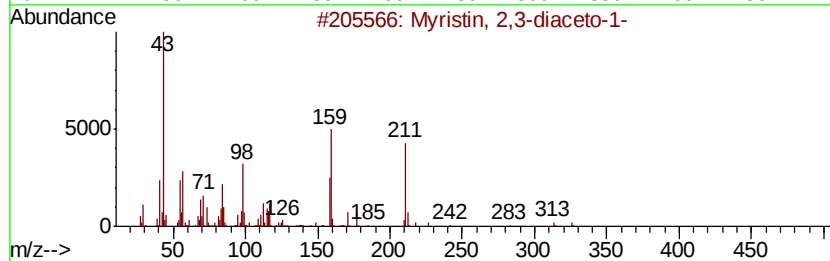
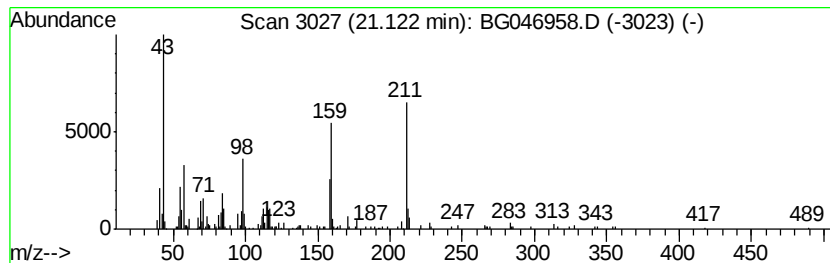
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Myristin, 2,3-diaceto-1- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.12	2.10 ng/ul	113700	Chrysene-d12	21.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	83
2		Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	62
3		Tetradecanoic acid, 2-hydroxy-1-...	302	C17H34O4	003443-83-2	35
4		Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	27
5		3-Trihehysilyloxyhex-4-yne	380	C24H48OSi	1000299-52-3	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

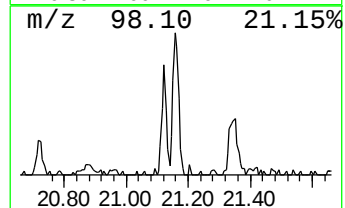
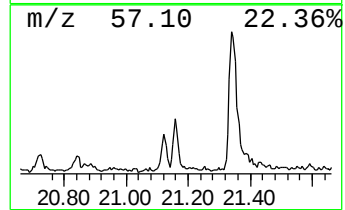
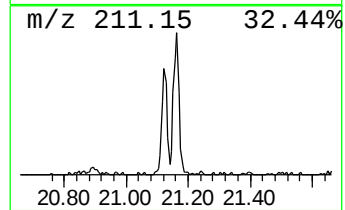
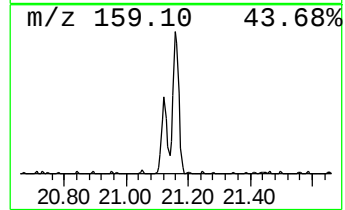
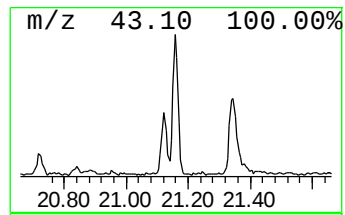
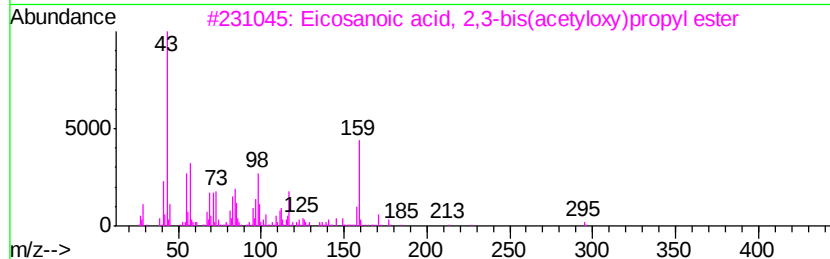
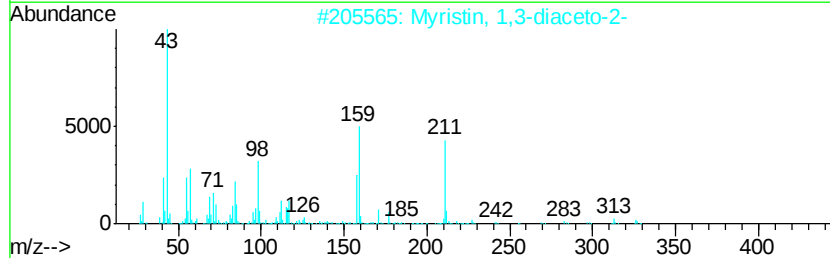
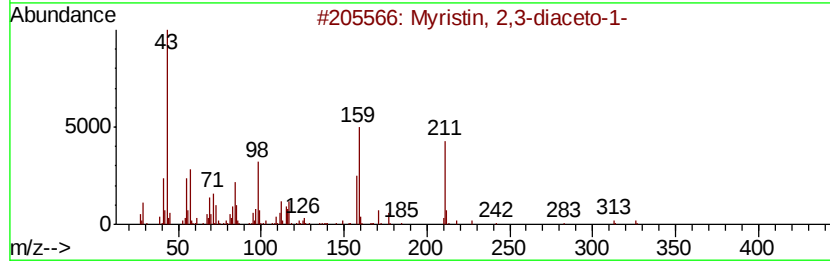
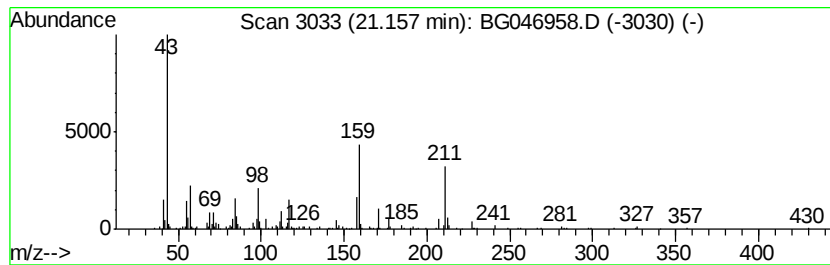
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Myristin, 1,3-diaceto-2- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.16	3.97 ng/ul	214886	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	59
2		Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	59
3		Eicosanoic acid, 2,3-bis(acetyloxy)-1-	470	C27H50O6	055429-67-9	12
4		Eicosanoic acid, 2-(acetyloxy)-1-	470	C27H50O6	055429-68-0	10
5		Dinobuton	326	C14H18N2O7	000973-21-7	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

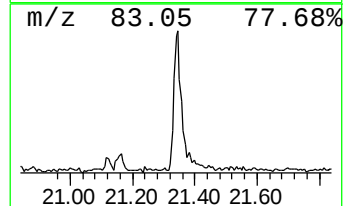
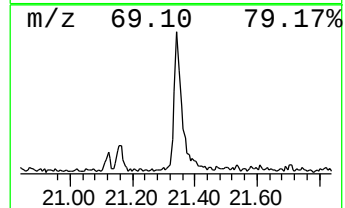
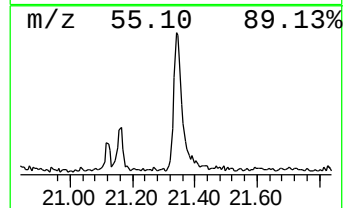
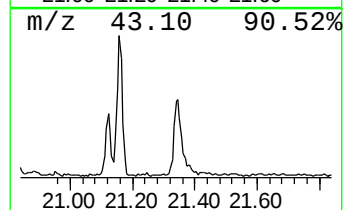
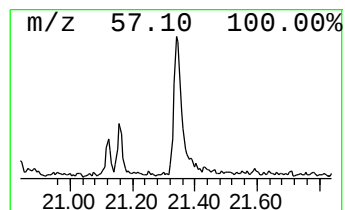
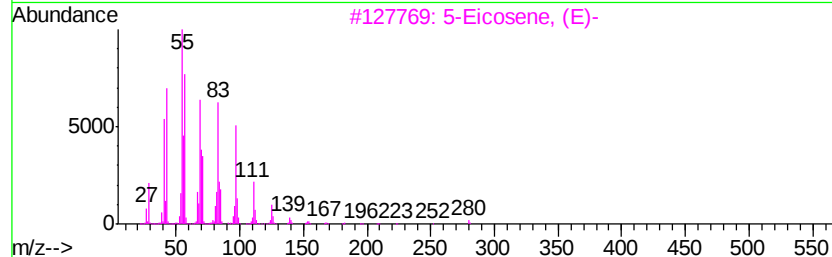
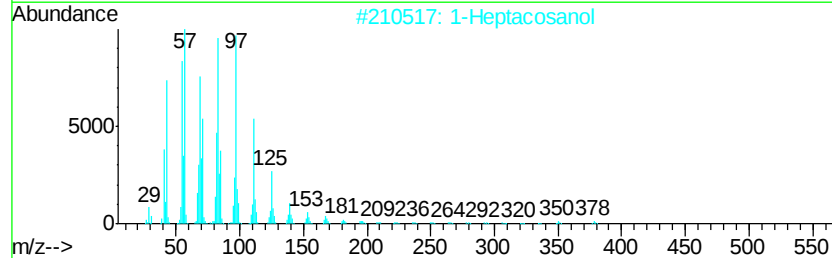
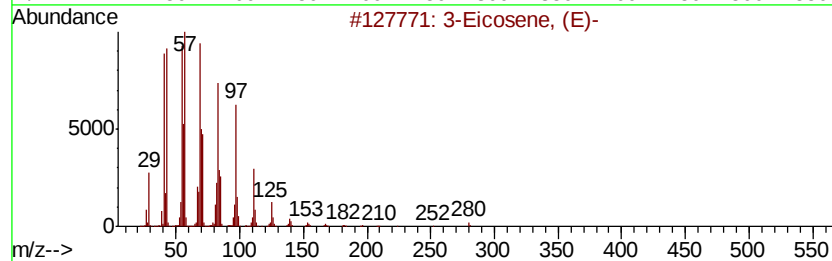
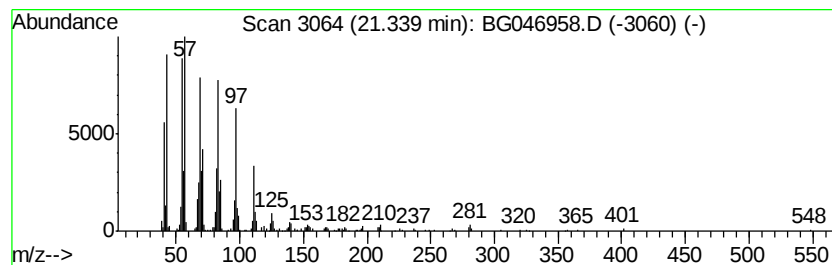
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.34	6.98 ng/ul	378244	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
2	1-Heptacosanol		396	C27H56O	002004-39-9	91
3	5-Eicosene, (E)-		280	C20H40	074685-30-6	89
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	76
5	Octadecyl trifluoroacetate		366	C20H37F3O2	079392-43-1	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

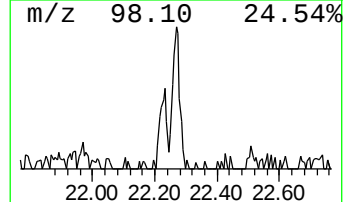
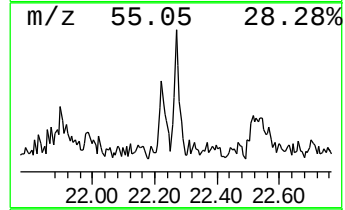
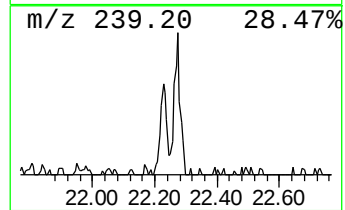
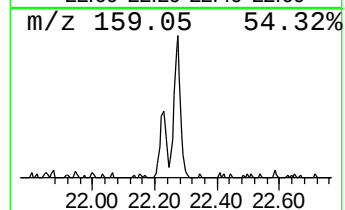
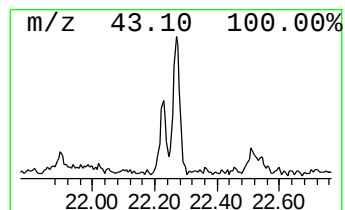
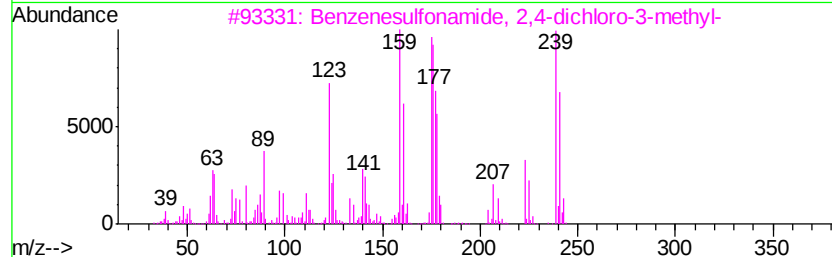
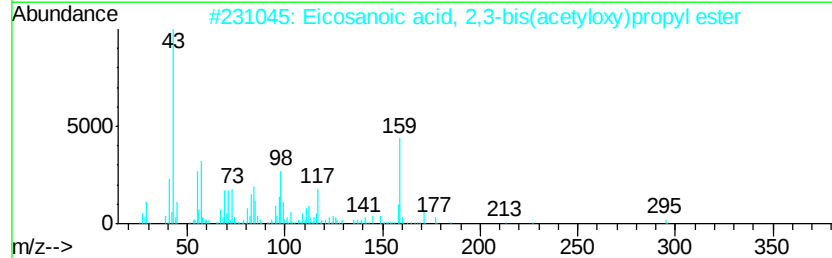
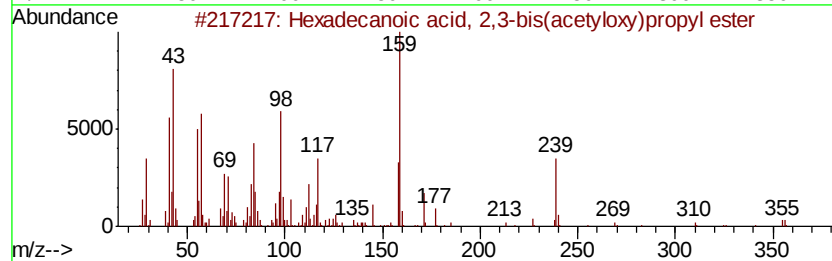
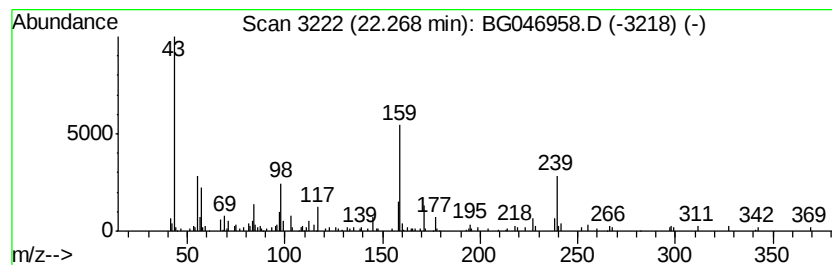
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.27	2.10 ng/ul	113800	Chrysene-d12	21.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 2,3-bis(acetyloxy)propyl ester	414	C23H42O6	055268-70-7	43
2		Eicosanoic acid, 2,3-bis(acetyloxy)propyl ester	470	C27H50O6	055429-67-9	37
3		Benzenesulfonamide, 2,4-dichloro-3-methyl-	239	C7H7Cl2N2S	1000277-29-3	30
4		2,5-Difluorobenzoic acid, hexadecanoic acid, 2-(acetyloxy)propyl ester	382	C23H36F2O2	1000338-81-5	25
5		Hexadecanoic acid, 2-(acetyloxy)propyl ester	414	C23H42O6	055268-69-4	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG101720\
Data File : BG046958.D
Acq On : 18 Oct 2020 3:04
Operator : CG/JU
Sample : L4201-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AM8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.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
n-Hexadecanoic acid	18.32	4.8	ng/ul	246552	4	17.44	1018740	20.0
unknown-01	20.14	5.5	ng/ul	296827	5	21.71	1083040	20.0
unknown-02	20.17	9.6	ng/ul	520431	5	21.71	1083040	20.0
9-Octadecenamide,...	20.72	3.0	ng/ul	160785	5	21.71	1083040	20.0
Myristin, 2,3-dia...	21.12	2.1	ng/ul	113700	5	21.71	1083040	20.0
Myristin, 1,3-dia...	21.16	4.0	ng/ul	214886	5	21.71	1083040	20.0
(DEL) Alkane: Str...	21.34	7.0	ng/ul	378244	5	21.71	1083040	20.0
unknown-03	22.27	2.1	ng/ul	113800	5	21.71	1083040	20.0