

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037704.D
 Acq On : 25 Nov 2022 20:29
 Operator : CG/JU
 Sample : N5746-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNK2

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_M\Methods\SFAM-EPA-BM112322.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037704.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	5	8	13	rBV	24139	32541	0.41%	0.047%
2	3.475	13	15	20	rVB3	21425	26230	0.33%	0.038%
3	3.881	81	84	95	rBV	112546	214871	2.67%	0.312%
4	4.116	120	124	129	rVB3	20354	33006	0.41%	0.048%
5	4.216	137	141	145	rVB3	15607	22867	0.28%	0.033%
6	4.328	156	160	164	rBV2	17620	25025	0.31%	0.036%
7	7.257	653	658	666	rVB	175079	271471	3.38%	0.394%
8	7.434	681	688	696	rBV	646753	995536	12.39%	1.446%
9	7.640	716	723	732	rBV	559902	891120	11.09%	1.294%
10	8.110	793	803	810	rBV	644983	1034444	12.87%	1.502%
11	8.816	916	923	932	rBV	484202	744582	9.27%	1.081%
12	8.945	940	945	950	rVB10	4595	9690	0.12%	0.014%
13	9.281	995	1002	1010	rBV	824533	1323497	16.47%	1.922%
14	9.445	1024	1030	1036	rVB9	7909	11847	0.15%	0.017%
15	9.522	1036	1043	1048	rBV5	6125	12475	0.16%	0.018%
16	10.010	1117	1126	1134	rBV	512560	834876	10.39%	1.213%
17	10.222	1156	1162	1167	rBV	36126	60430	0.75%	0.088%
18	10.545	1209	1217	1228	rBV	813934	1310550	16.31%	1.903%
19	10.933	1276	1283	1291	rBV	960941	1605976	19.99%	2.332%
20	11.069	1295	1306	1317	rBV	795634	1344999	16.74%	1.953%
21	11.410	1357	1364	1371	rBV	172068	266030	3.31%	0.386%
22	11.710	1407	1415	1417	rBV8	5374	9852	0.12%	0.014%
23	12.180	1487	1495	1501	rBV2	59172	103539	1.29%	0.150%
24	12.516	1546	1552	1562	rBV2	43158	81316	1.01%	0.118%
25	13.010	1630	1636	1645	rBV2	47046	78380	0.98%	0.114%
26	13.098	1649	1651	1658	rVB7	5654	9688	0.12%	0.014%
27	13.280	1677	1682	1687	rVB2	12675	17736	0.22%	0.026%
28	13.633	1736	1742	1747	rBV	69247	106357	1.32%	0.154%
29	14.145	1821	1829	1835	rBV	1822470	2449630	30.49%	3.558%
30	14.433	1871	1878	1888	rBV	1936194	2721692	33.87%	3.953%
31	14.739	1924	1930	1938	rVB	1504133	2145373	26.70%	3.116%
32	14.916	1954	1960	1974	rBV2	142003	240584	2.99%	0.349%
33	15.133	1992	1997	2006	rBV	117437	178281	2.22%	0.259%
34	15.627	2077	2081	2088	rVB3	15650	24051	0.30%	0.035%
35	15.727	2088	2098	2108	rBV	2376430	3443368	42.86%	5.001%
36	15.833	2110	2116	2123	rVV	427397	595231	7.41%	0.864%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	15.962	2134	2138	2143	rVB4	12351	17582	0.22%	0.026%
38	16.262	2185	2189	2193	rVB	37033	41891	0.52%	0.061%
39	16.315	2193	2198	2204	rBV	88547	114198	1.42%	0.166%
40	16.415	2213	2215	2220	rVB6	7303	10507	0.13%	0.015%
41	16.945	2300	2305	2313	rBV6	13346	28595	0.36%	0.042%
42	17.062	2322	2325	2329	rBV5	7272	10033	0.12%	0.015%
43	17.115	2330	2334	2339	rVV4	27540	40355	0.50%	0.059%
44	17.168	2339	2343	2346	rBV2	64589	93999	1.17%	0.137%
45	17.257	2348	2358	2369	rVB	649938	1118875	13.93%	1.625%
46	17.474	2389	2395	2405	rBV	1840325	2565325	31.93%	3.726%
47	17.574	2406	2412	2421	rBV2	2810721	3915499	48.73%	5.687%
48	17.651	2422	2425	2434	rVB6	29060	52412	0.65%	0.076%
49	17.739	2435	2440	2444	rBV	3517424	4088248	50.88%	5.938%
50	17.792	2444	2449	2454	rVB	7002490	8034658	100.00%	11.669%
51	18.021	2482	2488	2492	rBV2	33215	49670	0.62%	0.072%
52	18.074	2493	2497	2503	rVV	96910	149449	1.86%	0.217%
53	18.127	2503	2506	2511	rVB6	13554	18308	0.23%	0.027%
54	18.345	2539	2543	2547	rBV2	58535	80433	1.00%	0.117%
55	18.427	2553	2557	2562	rVB	23748	32369	0.40%	0.047%
56	18.609	2583	2588	2590	rBV5	27406	44611	0.56%	0.065%
57	18.680	2591	2600	2607	rVB	288154	492600	6.13%	0.715%
58	19.051	2658	2663	2666	rBV	577178	648249	8.07%	0.941%
59	19.092	2666	2670	2676	rVB	1327968	1425779	17.75%	2.071%
60	19.421	2722	2726	2731	rVB3	50524	66615	0.83%	0.097%
61	19.486	2733	2737	2742	rBV2	41680	69212	0.86%	0.101%
62	19.615	2755	2759	2763	rBV3	61849	90819	1.13%	0.132%
63	19.850	2792	2799	2804	rBV	3632254	4991659	62.13%	7.250%
64	20.162	2848	2852	2855	rBV	615157	654278	8.14%	0.950%
65	20.203	2855	2859	2863	rVB	1080223	1204073	14.99%	1.749%
66	20.827	2962	2965	2968	rVB	76771	77814	0.97%	0.113%
67	20.974	2988	2990	2994	rVB3	40714	37025	0.46%	0.054%
68	21.133	3014	3017	3020	rBV	184719	191050	2.38%	0.277%
69	21.168	3020	3023	3029	rVB	339086	354826	4.42%	0.515%
70	21.639	3098	3103	3108	rBV	2445641	3113375	38.75%	4.522%
71	22.039	3167	3171	3173	rBV	212750	245096	3.05%	0.356%
72	22.074	3173	3177	3187	rVB	383171	497740	6.19%	0.723%
73	22.768	3292	3295	3301	rVB	138401	179141	2.23%	0.260%
74	23.074	3344	3347	3350	rVV	152680	190370	2.37%	0.276%
75	23.115	3350	3354	3364	rVB	411833	603322	7.51%	0.876%
76	23.344	3389	3393	3400	rVB	215040	342213	4.26%	0.497%

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ClientSampleId :
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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

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Title : SVOA CALIBRATION

77	23.968	3492	3499	3513	rVB2	2442290	5386178	67.04%	7.823%
78	24.127	3520	3526	3537	rVB	1484824	2965272	36.91%	4.307%
79	24.750	3628	3632	3641	rVB2	289674	575105	7.16%	0.835%
80	25.632	3777	3782	3792	rVB	285584	667924	8.31%	0.970%

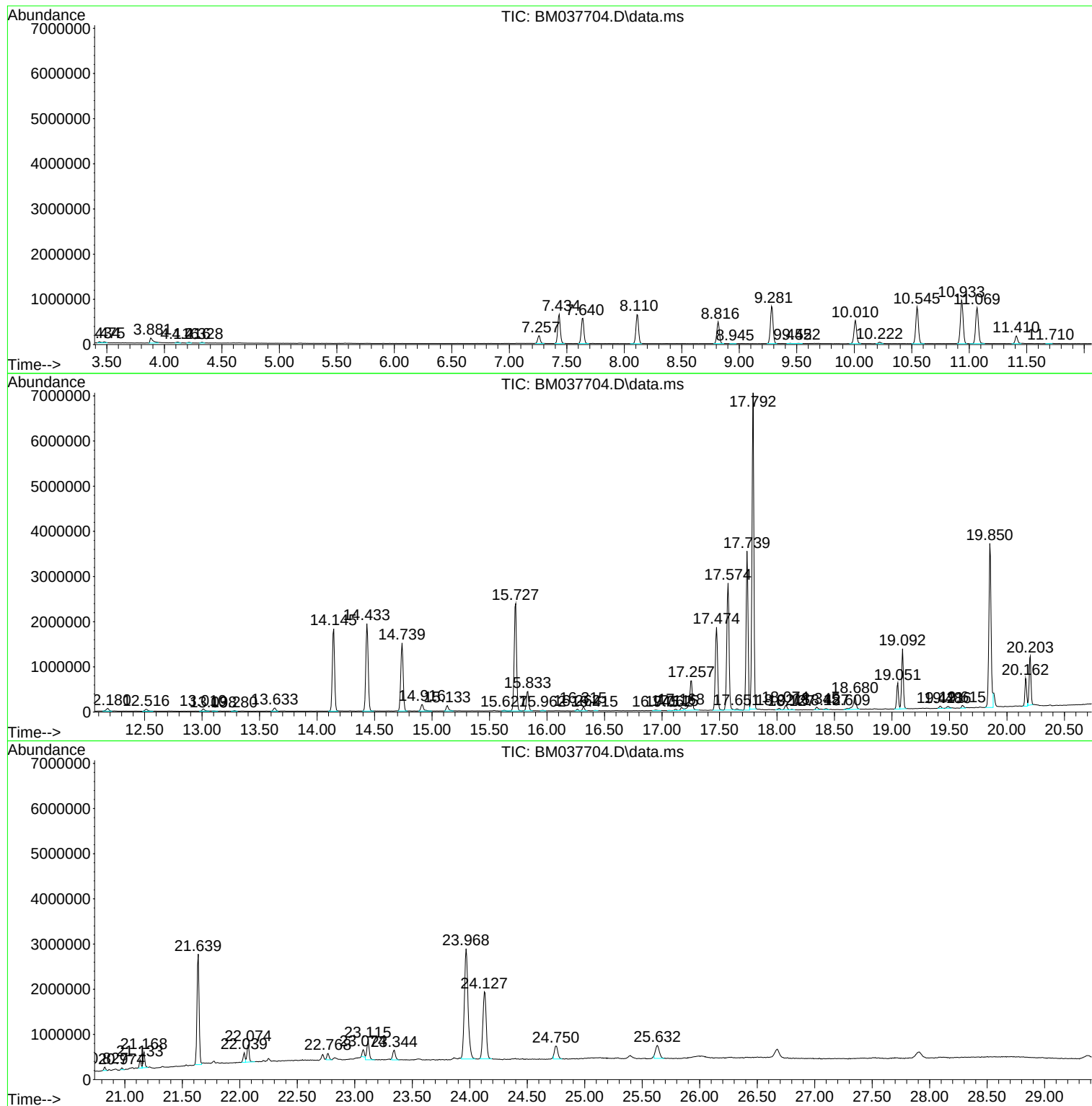
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
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Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GBNK2

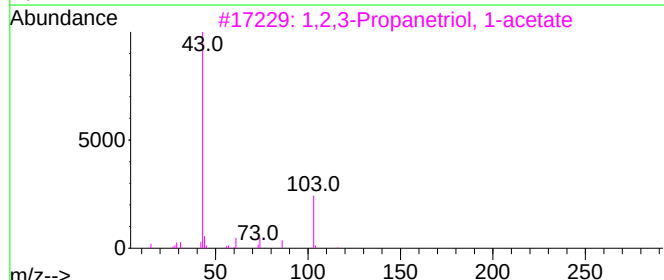
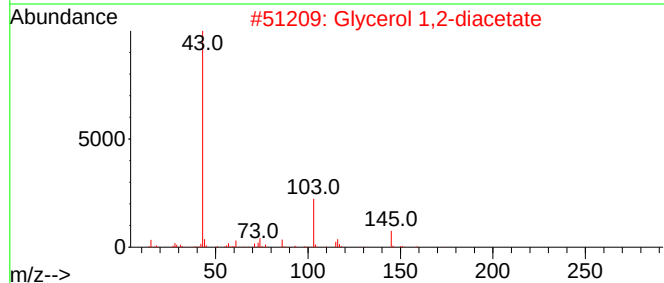
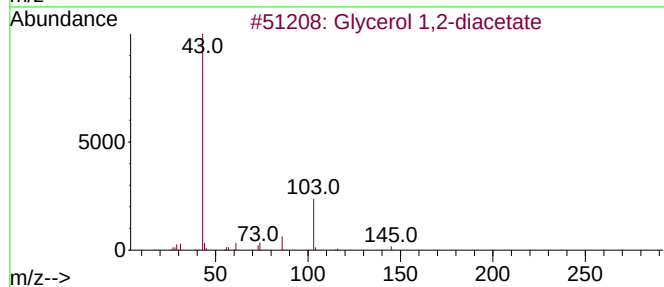
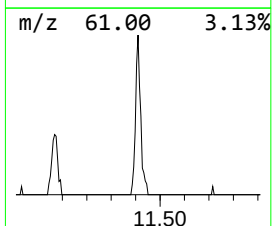
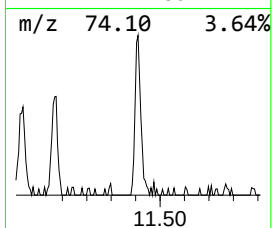
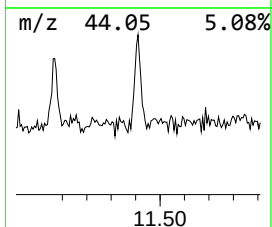
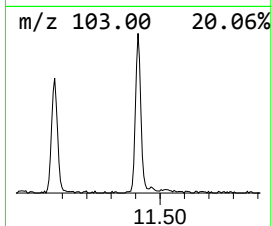
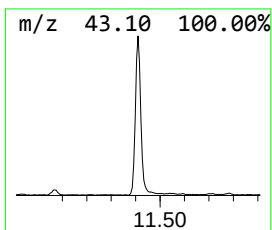
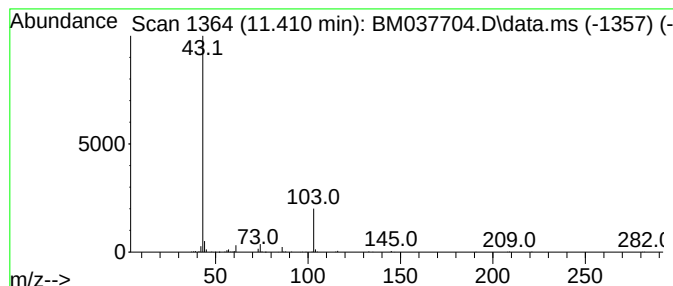
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Glycerol 1,2-diacetate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.410	3.31 ng/ul	266030	Naphthalene-d8	10.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glycerol 1,2-diacetate	176	C7H12O5	000102-62-5	64
2			Glycerol 1,2-diacetate	176	C7H12O5	000102-62-5	64
3			1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	47
4			1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	36
5			Butanedioic acid, 2-hydroxy-2-me...	148	C5H8O5	006236-09-5	9



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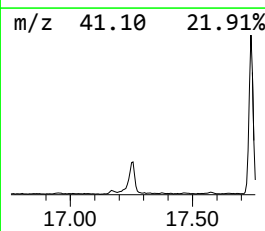
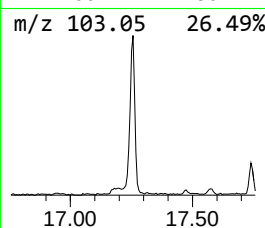
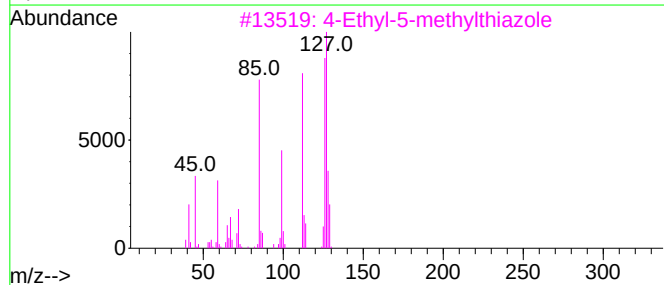
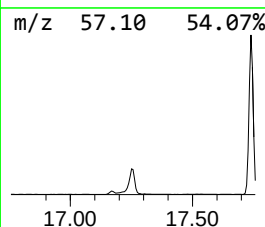
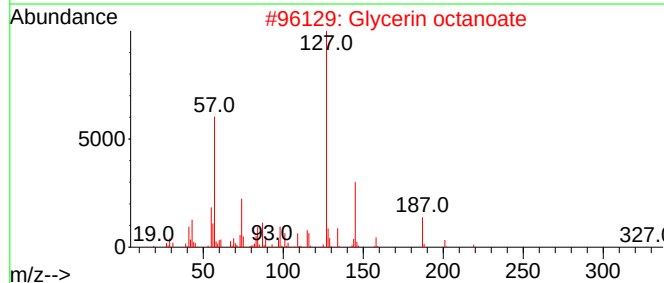
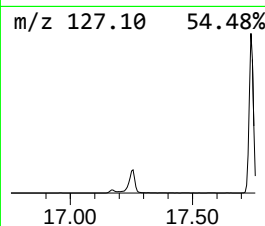
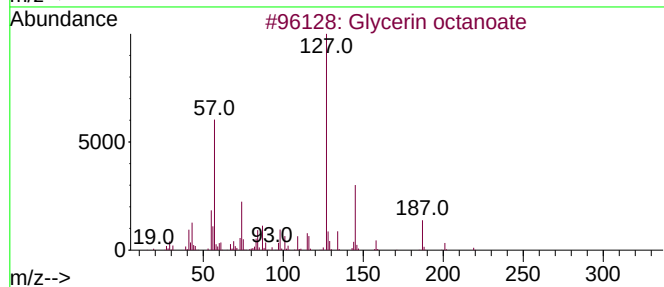
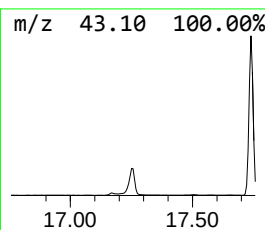
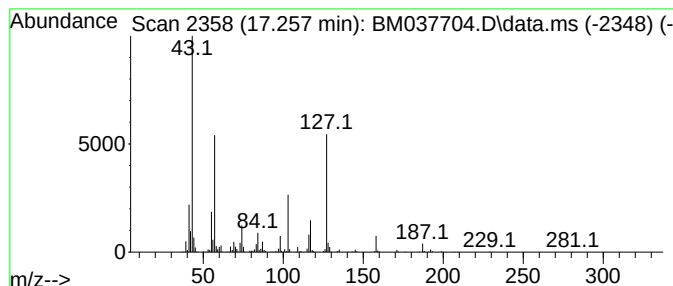
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.256	8.72 ng/ul	1118880	Phenanthrene-d10	17.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glycerin octanoate	218	C11H22O4	000502-54-5	37
2			Glycerin octanoate	218	C11H22O4	000502-54-5	37
3			4-Ethyl-5-methylthiazole	127	C6H9NS	052414-91-2	32
4			Thiazole, 2,4,5-trimethyl-	127	C6H9NS	013623-11-5	27
5			1,3,5-Triazin-2(1H)-one, 4,6-dia...	127	C3H5N5O	000645-92-1	27



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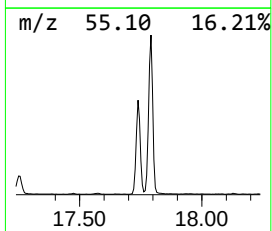
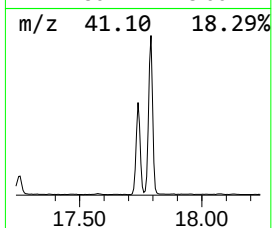
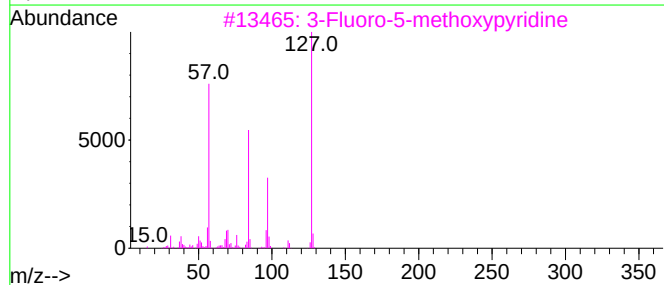
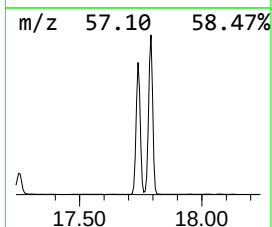
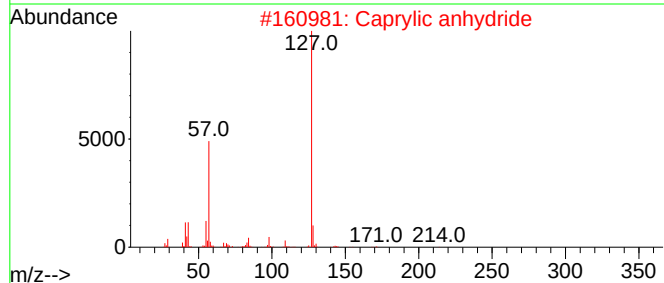
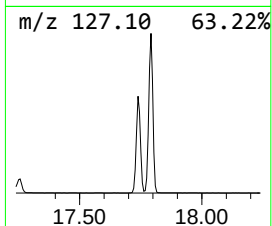
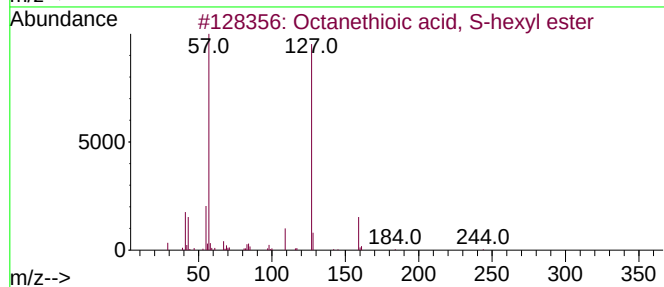
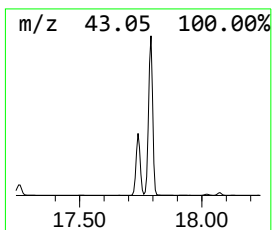
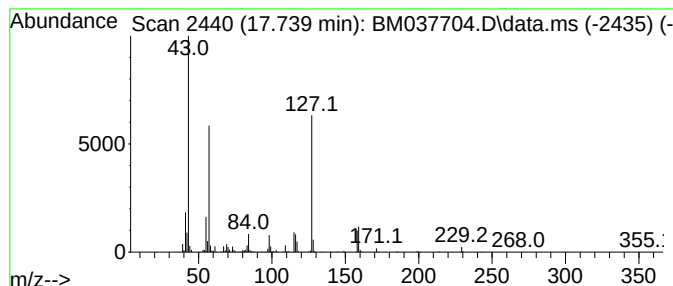
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octanethioic acid, S-hexyl ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.739	31.87 ng/ul	4088250	Phenanthrene-d10	17.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octanethioic acid, S-hexyl ester	244	C14H28OS	055590-85-7	50
2			Caprylic anhydride	270	C16H30O3	000623-66-5	47
3			3-Fluoro-5-methoxypyridine	127	C6H6FNO	1060801-62-8	43
4			4-Nitrophenyl caprylate	265	C14H19NO4	001956-10-1	43
5			1,2-Dioctanoin	344	C19H36O5	001069-87-0	42



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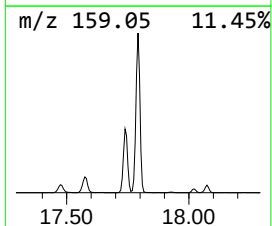
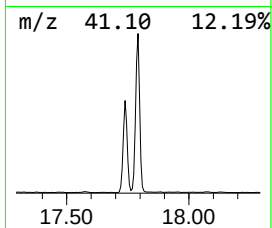
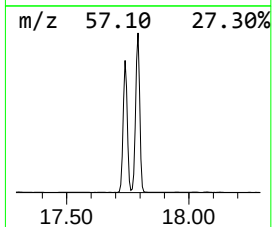
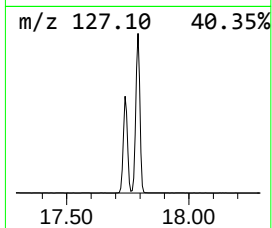
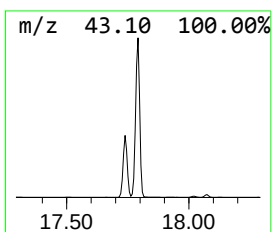
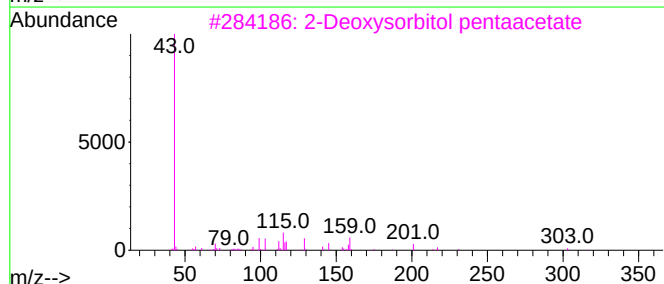
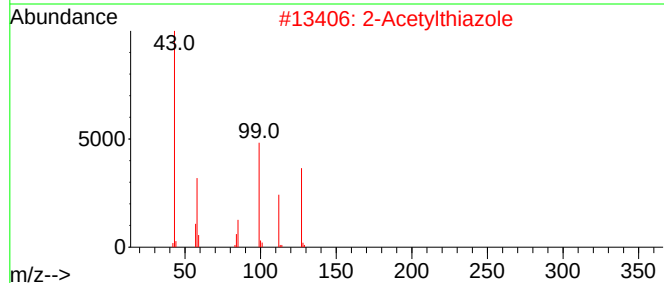
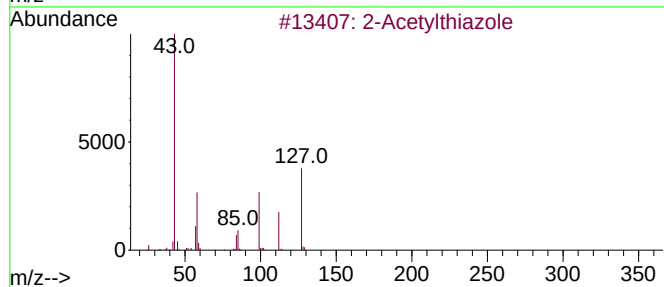
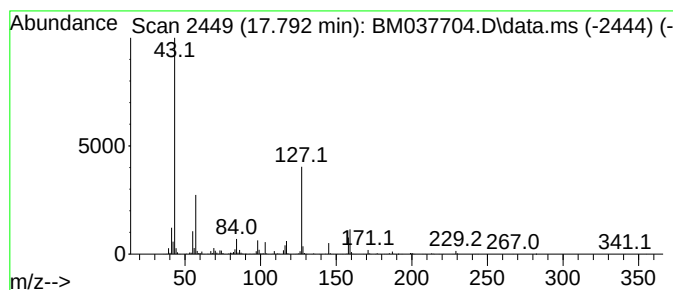
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.792	62.64 ng/ul	8034660	Phenanthrene-d10		17.474	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Acetylthiazole		127	C5H5NOS	024295-03-2	37
2	2-Acetylthiazole		127	C5H5NOS	024295-03-2	37
3	2-Deoxysorbitol pentaacetate		376	C16H24O10	015086-09-6	10
4	Eicosanoic acid, 2,3-bis(acetylo...		470	C27H50O6	055429-67-9	10
5	N-Acetylpyrrolidone		127	C6H9NO2	000932-17-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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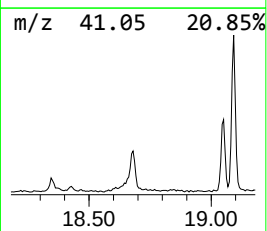
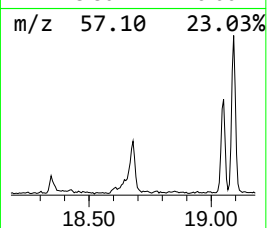
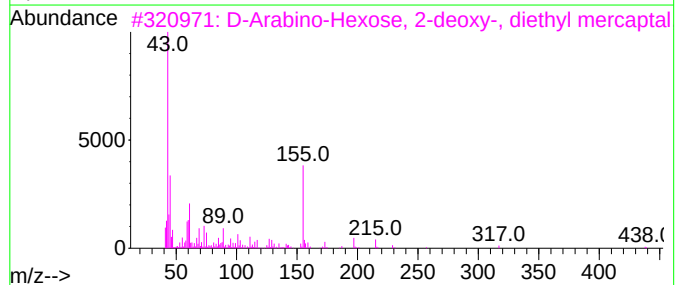
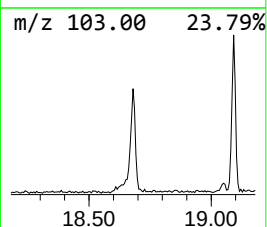
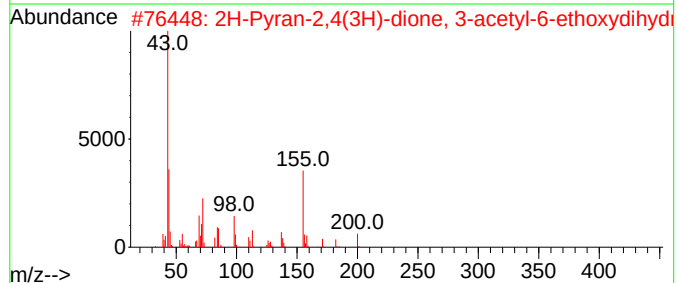
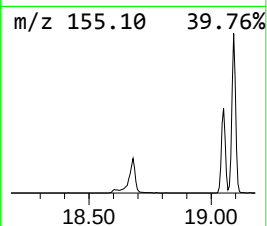
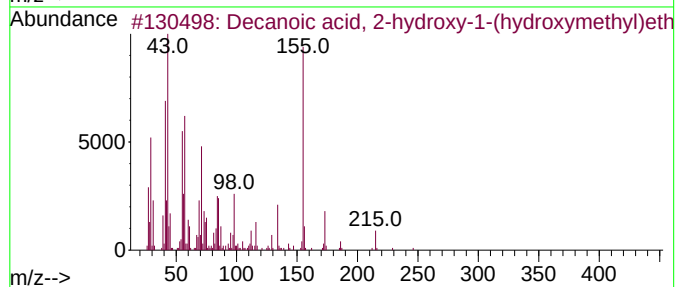
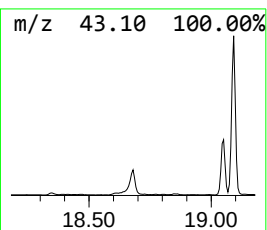
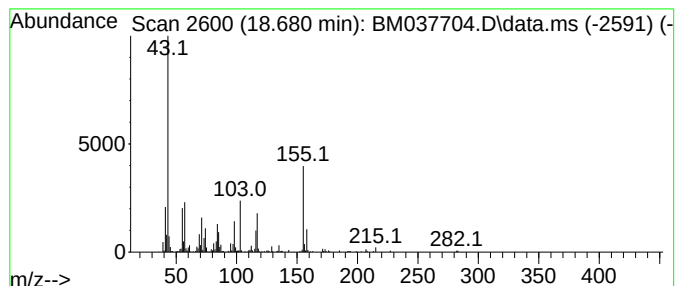
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-03 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.680	3.84 ng/ul	492600	Phenanthrene-d10	17.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanoic acid, 2-hydroxy-1-(hydr...	246	C13H26O4	003376-48-5	38
2			2H-Pyran-2,4(3H)-dione, 3-acetyl...	200	C9H12O5	1000318-74-8	28
3			D-Arabino-Hexose, 2-deoxy-, diet...	438	C18H30O8S2	016885-34-0	27
4			Decanoic acid, 2-propenyl ester	212	C13H24O2	057856-81-2	25
5			Arabinopyranoside, methyl, 2,3-d...	402	C17H22O9S	029919-81-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
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Instrument :
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ClientSampleId :
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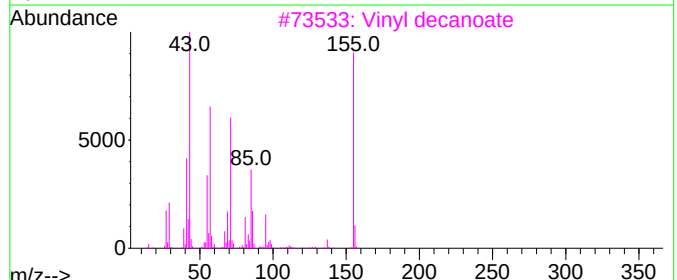
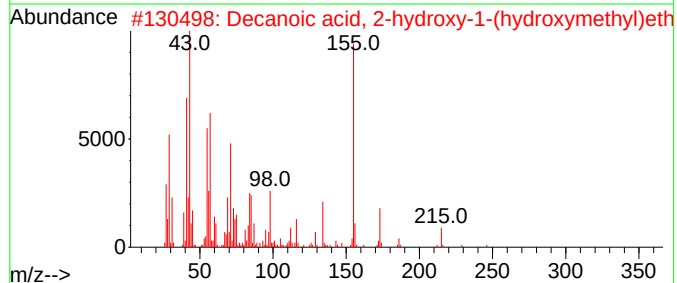
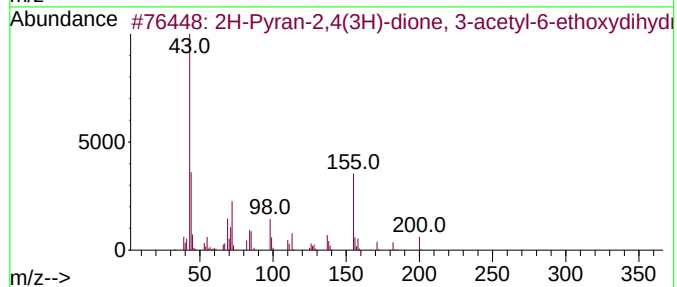
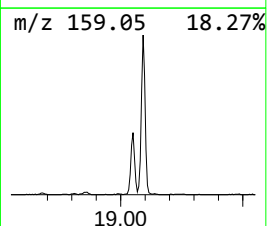
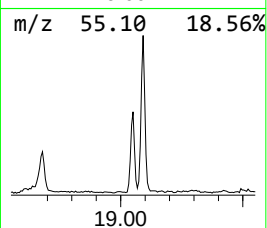
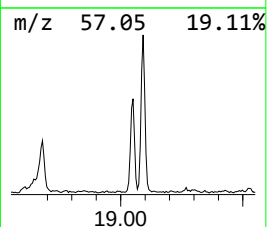
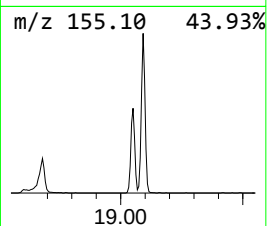
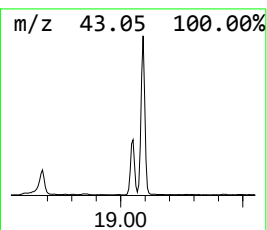
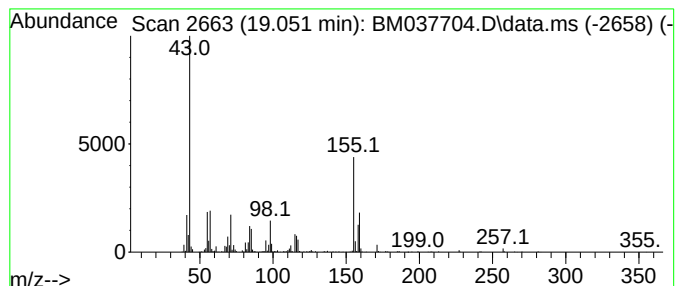
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-04 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.051	5.05 ng/ul	648249	Phenanthrene-d10	17.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran-2,4(3H)-dione, 3-acetyl...	200	C9H12O5	1000318-74-8	42		
2	Decanoic acid, 2-hydroxy-1-(hydr...	246	C13H26O4	003376-48-5	36		
3	Vinyl decanoate	198	C12H22O2	004704-31-8	32		
4	D-Arabin-Hexose, 2-deoxy-, diet...	438	C18H30O8S2	016885-34-0	23		
5	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	23		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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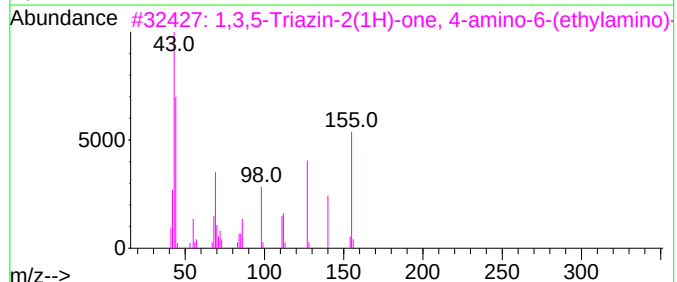
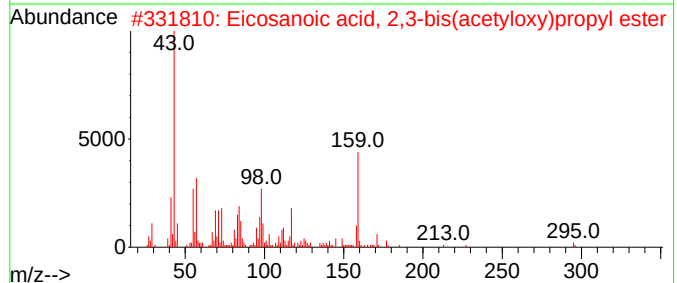
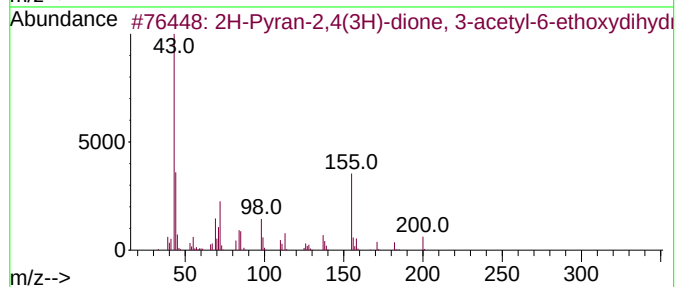
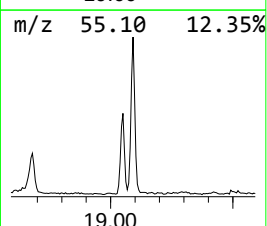
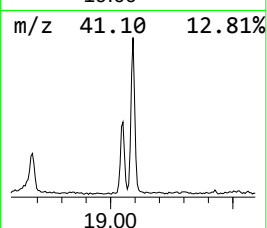
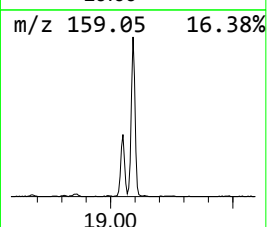
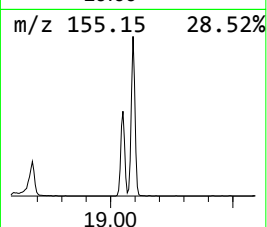
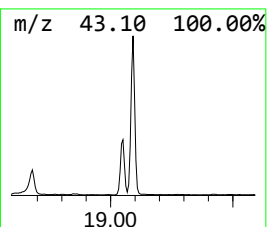
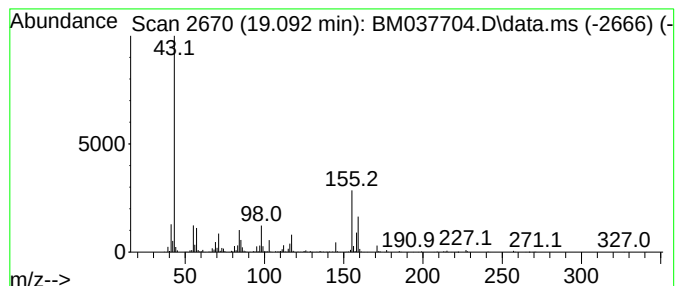
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-05 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.092	11.12 ng/ul	1425780	Phenanthrene-d10	17.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran-2,4(3H)-dione, 3-acetyl...	200	C9H12O5	1000318-74-8	37		
2	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	37		
3	1,3,5-Triazin-2(1H)-one, 4-amino...	155	C5H9N5O	007313-54-4	17		
4	Glucopyranose, 1,2,3,4-tetra-O-a...	502	C21H26O12S	1000163-92-6	17		
5	9,12,15-Octadecatrienoic acid, 2...	436	C25H40O6	055320-01-9	10		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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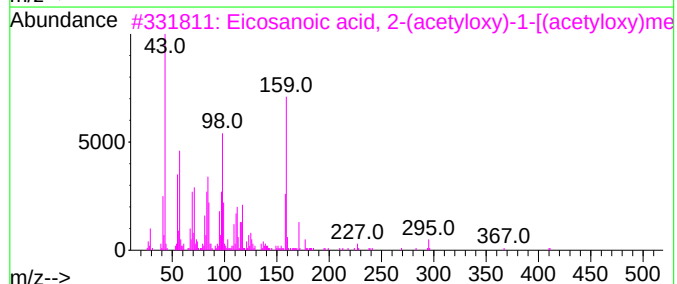
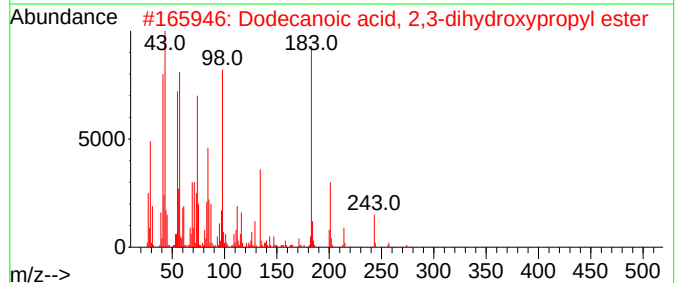
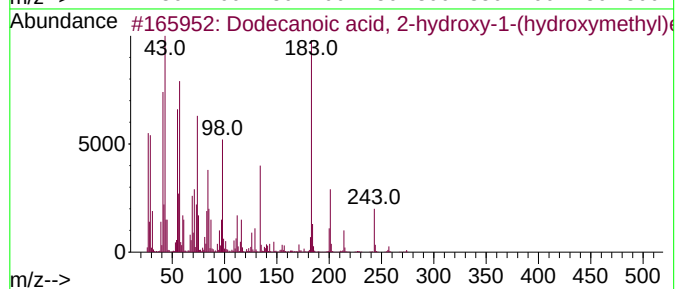
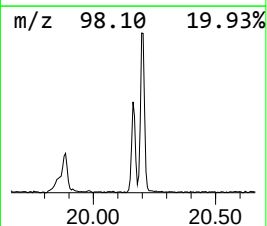
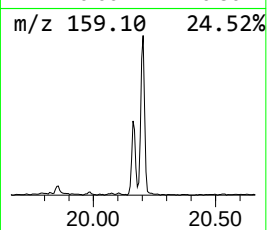
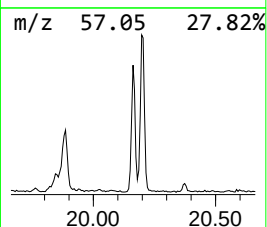
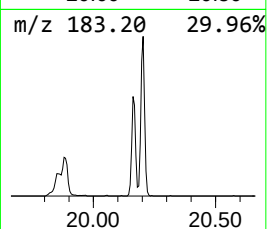
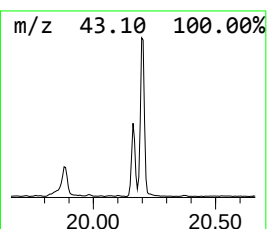
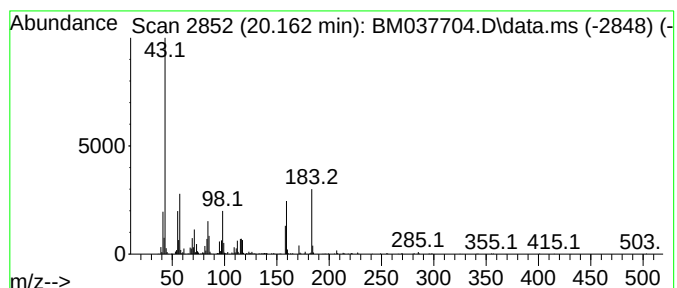
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-06 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.162	4.20 ng/ul	654278	Chrysene-d12	21.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	38
2			Dodecanoic acid, 2,3-dihydroxypr...	274	C15H30O4	000142-18-7	38
3			Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	27
4			2,3-Dihydroxypropyl 12-methyltri...	386	C21H38O6	1000488-66-8	23
5			Dodecanoyl chloride	218	C12H23ClO	000112-16-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNK2

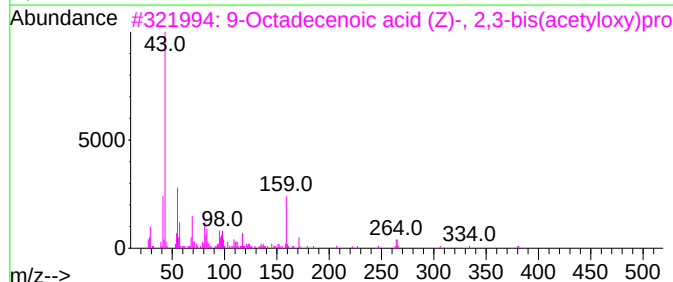
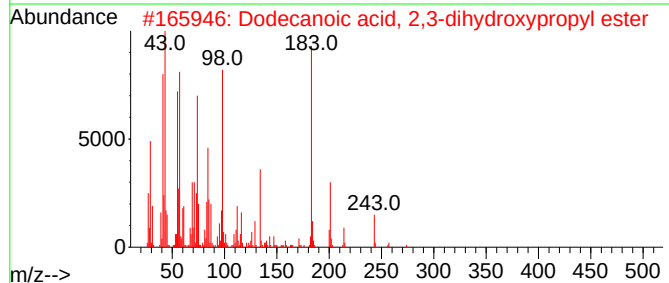
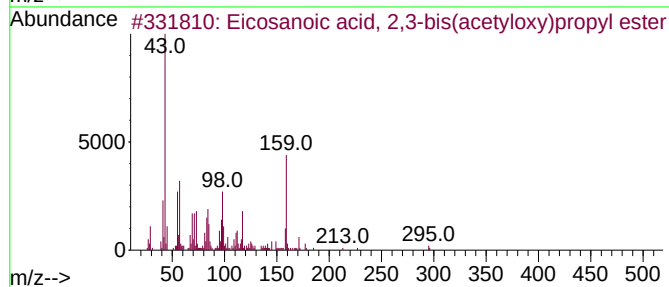
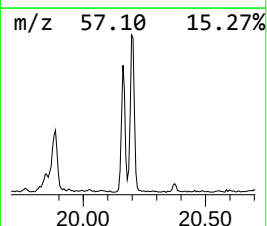
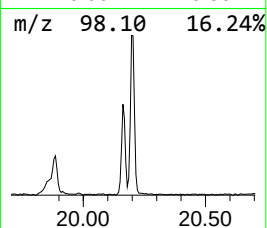
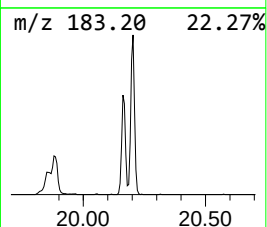
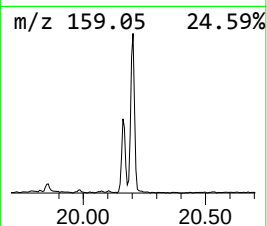
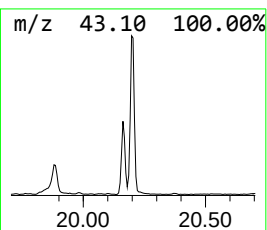
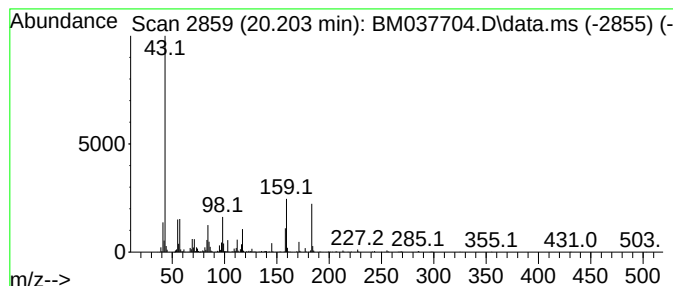
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-07 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.203	7.73 ng/ul	1204070	Chrysene-d12	21.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	45
2			Dodecanoic acid, 2,3-dihydroxypr...	274	C15H30O4	000142-18-7	35
3			9-Octadecenoic acid (Z)-, 2,3-bi...	440	C25H44O6	055401-64-4	32
4			Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	25
5			Thioacetic acid, S-(5-acetylthio...	234	C9H14O3S2	1000185-15-4	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
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Acq On : 25 Nov 2022 20:29
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Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

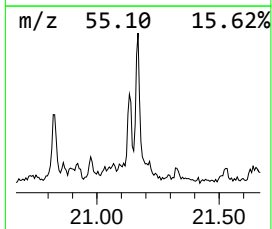
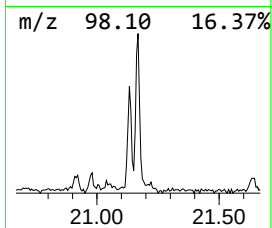
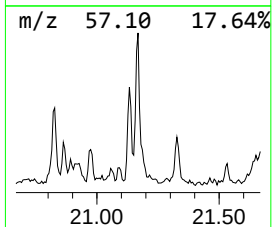
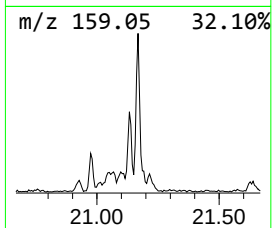
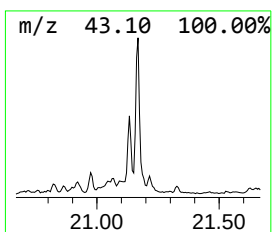
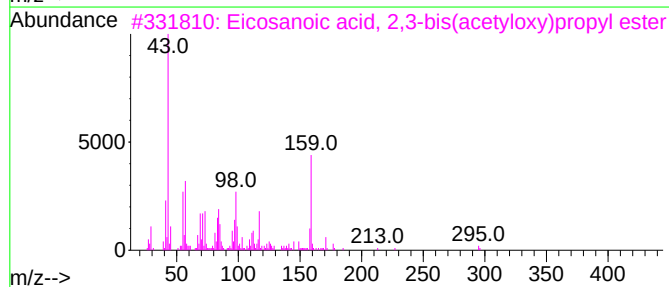
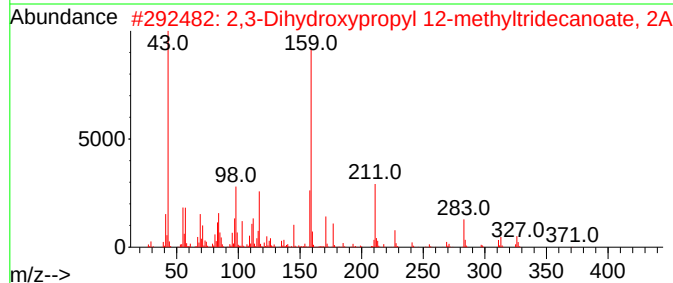
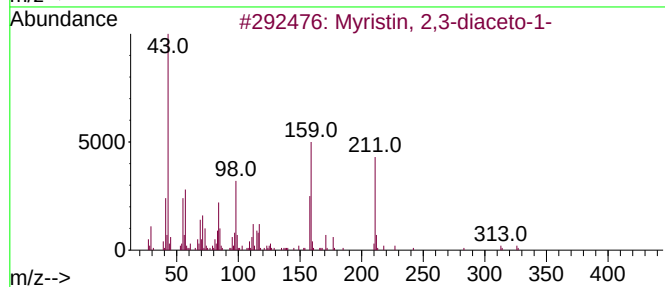
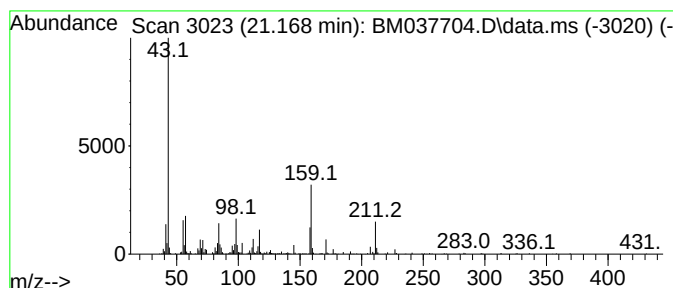
Instrument :
BNA_M
ClientSampleId :
GBNK2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Myristin, 2,3-diaceto-1- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.168	2.28 ng/ul	354826	Chrysene-d12	21.639	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	64
2	2,3-Dihydroxypropyl 12-methyltri...	386	C21H38O6	1000488-66-8	56
3	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	40
4	Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	38
5	Tetradecanoic acid, 2-hydroxy-1-...	302	C17H34O4	003443-83-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNK2

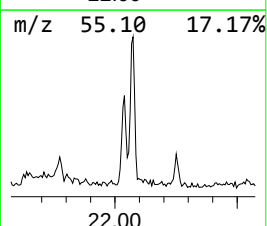
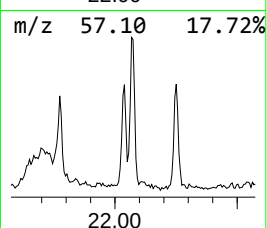
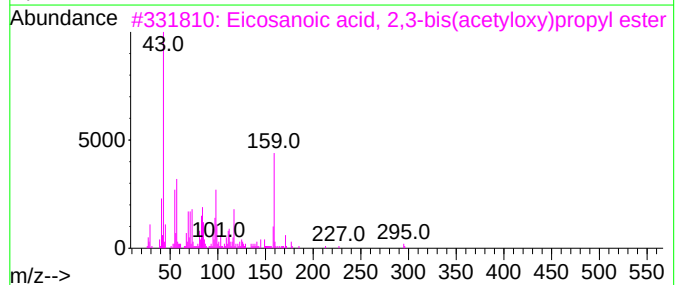
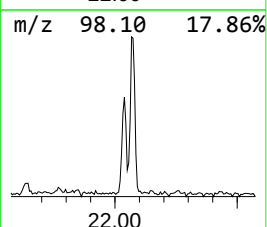
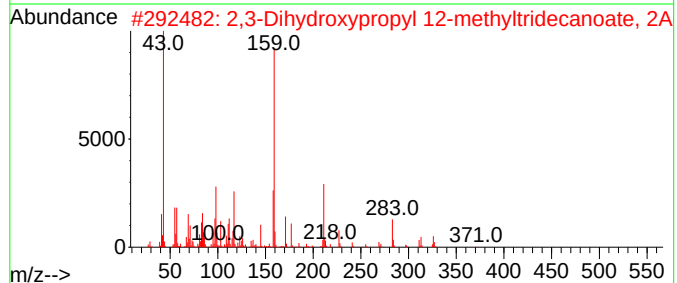
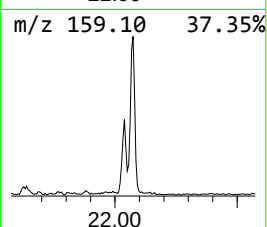
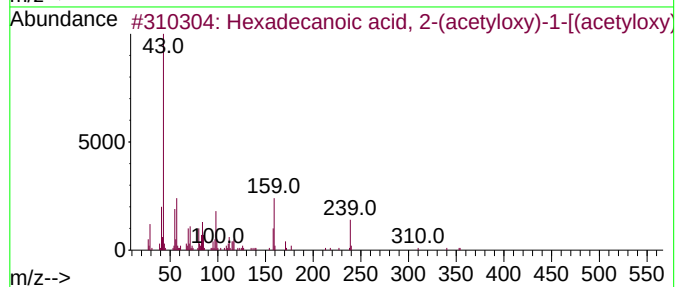
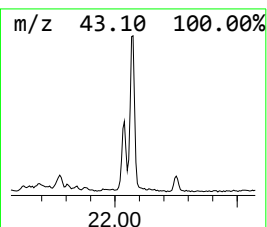
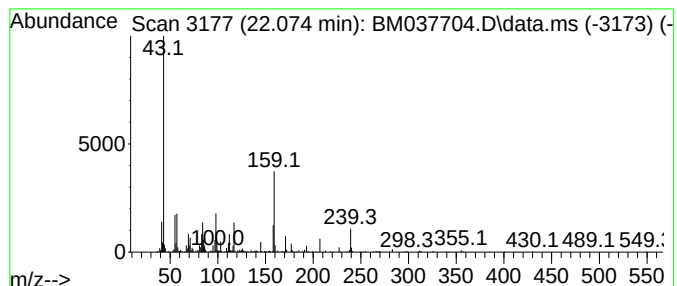
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Hexadecanoic acid, 2-(acetyloxy) Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.074	3.20 ng/ul	497740	Chrysene-d12	21.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, 2-(acetyloxy)...	414	C23H42O6	055268-69-4	50
2			2,3-Dihydroxypropyl 12-methyltri...	386	C21H38O6	1000488-66-8	42
3			Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	40
4			Hexadecanoic acid, 2-hydroxy-1-(...	330	C19H38O4	023470-00-0	25
5			9-Octadecenoic acid (Z)-, 2,3-bi...	440	C25H44O6	055401-64-4	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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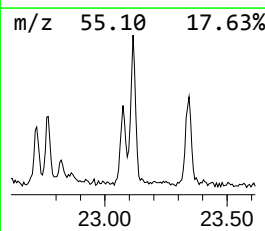
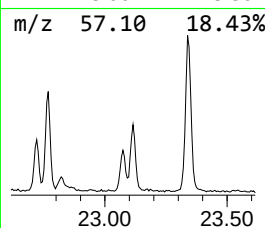
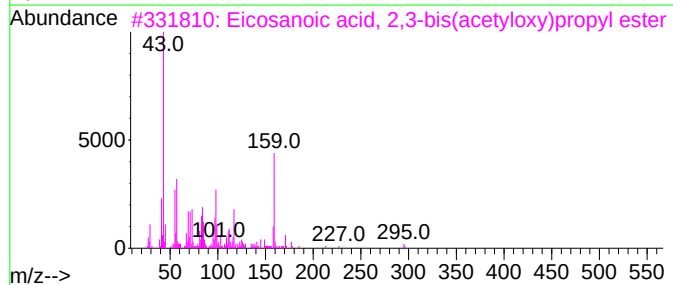
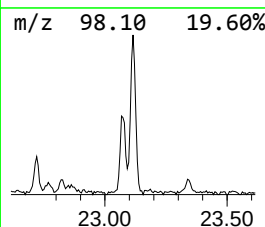
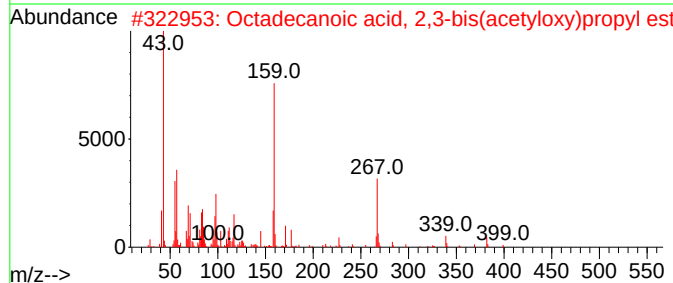
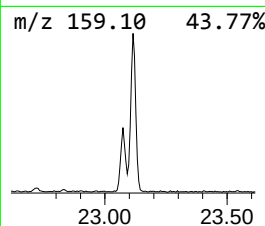
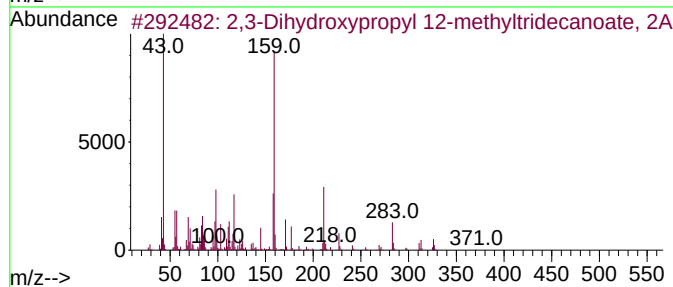
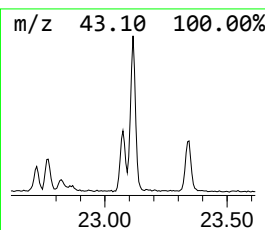
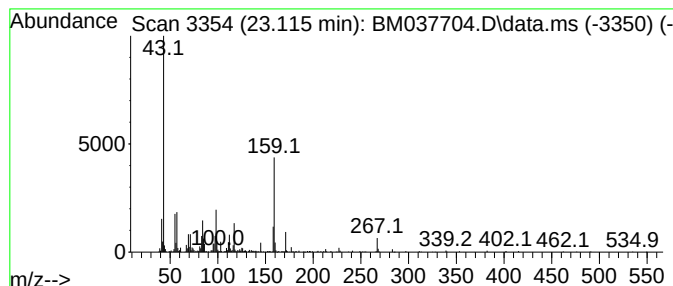
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-08 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.115	4.07 ng/ul	603322	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Dihydroxypropyl 12-methyltri...	386	C21H38O6	1000488-66-8	45		
2	Octadecanoic acid, 2,3-bis(acety...	442	C25H46O6	033599-07-4	43		
3	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	27		
4	Octadecanoic acid, 2-(acetyloxy)...	442	C25H46O6	055401-62-2	22		
5	4,5,6-Trimethyltetrahydro-1,3-ox...	159	C7H13NOS	085333-98-8	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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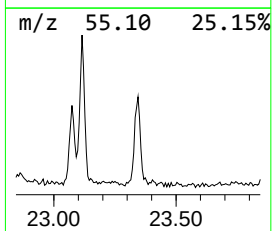
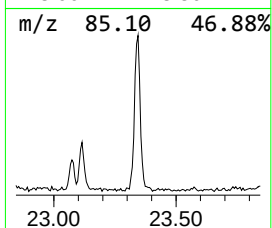
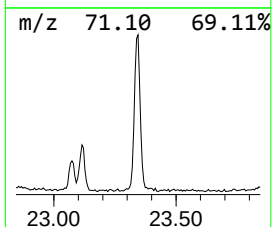
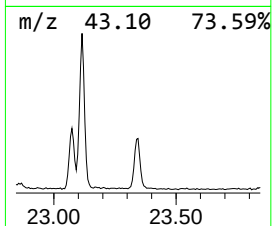
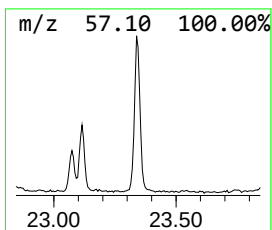
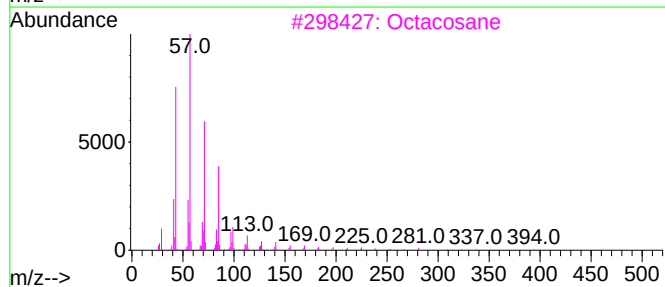
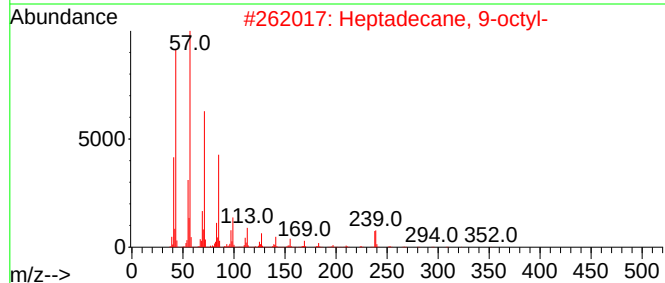
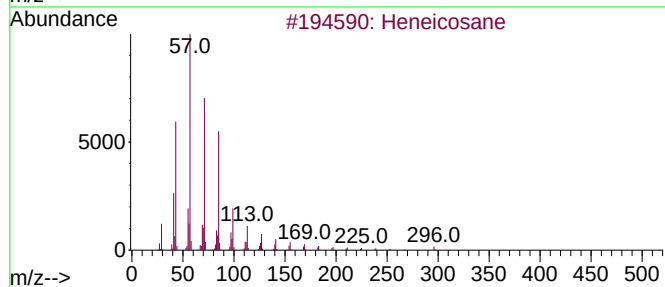
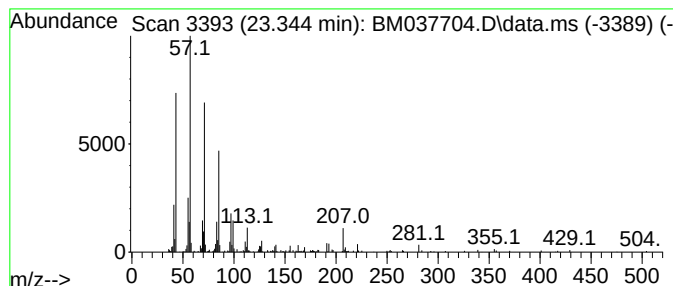
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.344	2.31 ng/ul	342213	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
3			Octacosane	394	C28H58	000630-02-4	83
4			Eicosane	282	C20H42	000112-95-8	80
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNK2

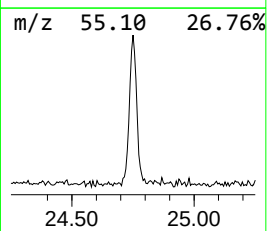
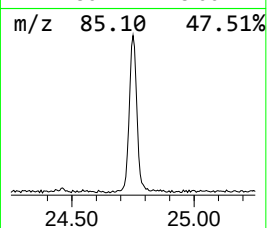
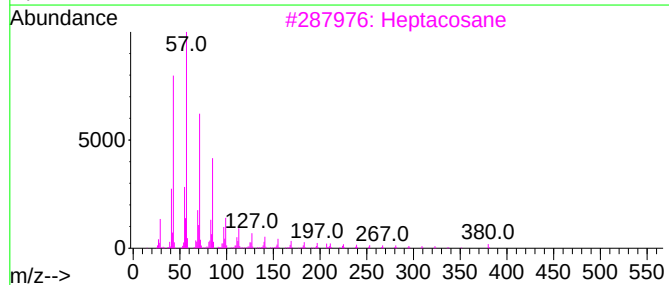
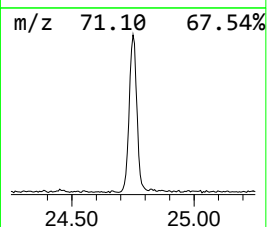
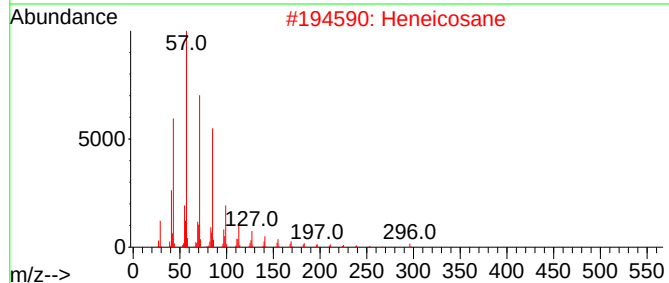
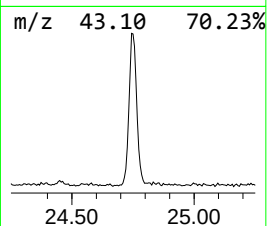
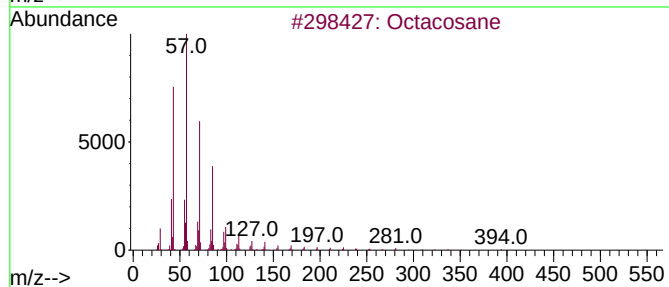
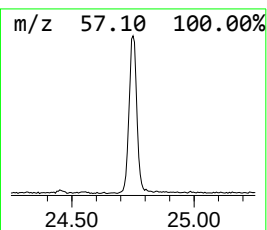
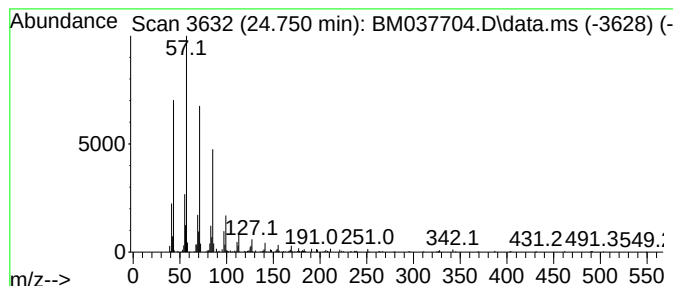
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.750	3.88 ng/ul	575105	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Heptacosane	380	C27H56	000593-49-7	90
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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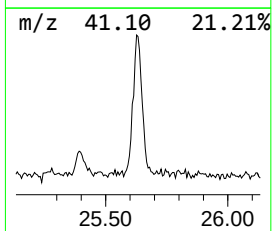
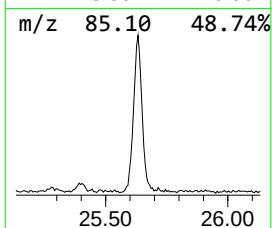
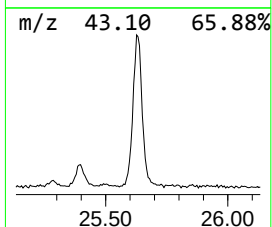
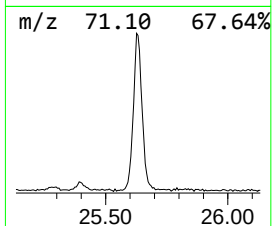
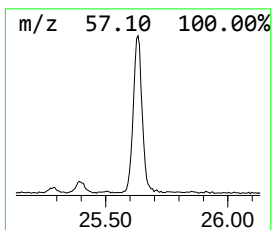
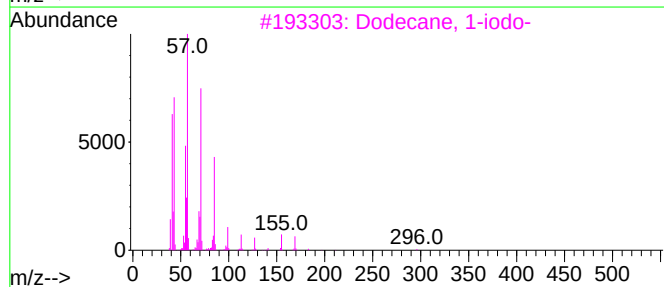
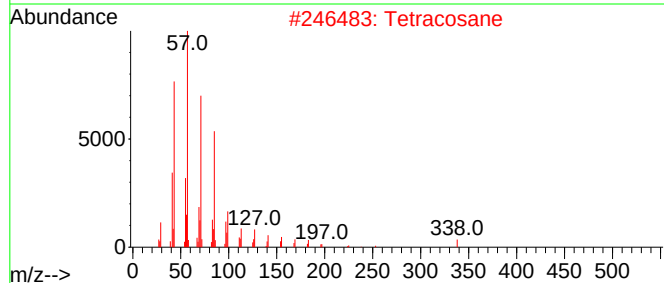
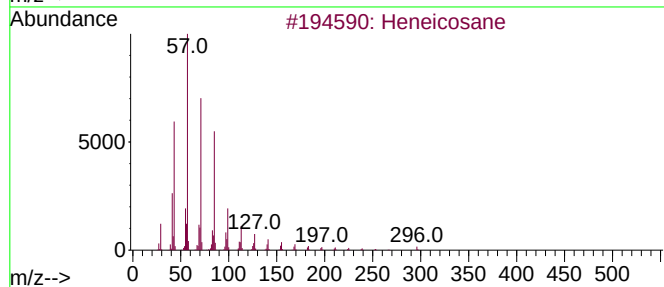
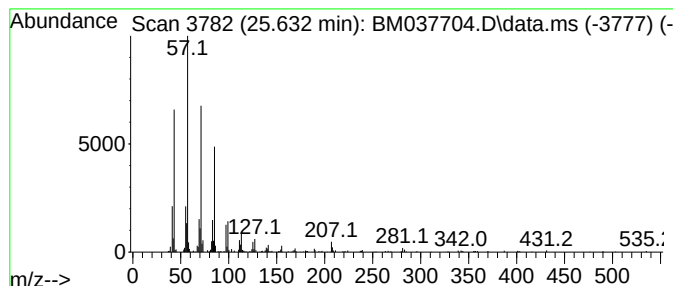
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.633	4.50 ng/ul	667924	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	93
2		Tetracosane	338	C24H50	000646-31-1	87
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037704.D
Acq On : 25 Nov 2022 20:29
Operator : CG/JU
Sample : N5746-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNK2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.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
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unknown-01	17.256	8.7	ng/u1	1118880	4	17.474	2565330	20.0
Octanethioic ac...	17.739	31.9	ng/u1	4088250	4	17.474	2565330	20.0
unknown-02	17.792	62.6	ng/u1	8034660	4	17.474	2565330	20.0
unknown-03	18.680	3.8	ng/u1	492600	4	17.474	2565330	20.0
unknown-04	19.051	5.0	ng/u1	648249	4	17.474	2565330	20.0
unknown-05	19.092	11.1	ng/u1	1425780	4	17.474	2565330	20.0
unknown-06	20.162	4.2	ng/u1	654278	5	21.639	3113380	20.0
unknown-07	20.203	7.7	ng/u1	1204070	5	21.639	3113380	20.0
Myristin, 2,3-d...	21.168	2.3	ng/u1	354826	5	21.639	3113380	20.0
Hexadecanoic ac...	22.074	3.2	ng/u1	497740	5	21.639	3113380	20.0
unknown-08	23.115	4.1	ng/u1	603322	6	24.127	2965270	20.0
(DEL) Alkane: S...	23.344	2.3	ng/u1	342213	6	24.127	2965270	20.0
(DEL) Alkane: S...	24.750	3.9	ng/u1	575105	6	24.127	2965270	20.0
(DEL) Alkane: S...	25.633	4.5	ng/u1	667924	6	24.127	2965270	20.0