

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017258.D
 Acq On : 03 Nov 2021 02:25
 Operator : CG/JU
 Sample : M4400-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG349

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_N\Methods\SFAM-EPA-BN110221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	17	rVB	47548	61939	0.96%	0.099%
2	3.311	53	55	60	rVB2	7633	11137	0.17%	0.018%
3	3.434	72	76	91	rBV	80705	148740	2.29%	0.239%
4	3.664	111	115	121	rVB2	15432	23220	0.36%	0.037%
5	3.752	126	130	140	rVB	32931	50762	0.78%	0.081%
6	4.663	280	285	292	rBV	59312	89376	1.38%	0.143%
7	5.616	442	447	456	rBV2	8746	18514	0.29%	0.030%
8	6.699	626	631	645	rVB2	180518	318457	4.91%	0.511%
9	6.863	652	659	667	rBV	526276	852990	13.16%	1.368%
10	7.046	683	690	700	rBV	612787	948659	14.64%	1.522%
11	7.128	700	704	711	rVB6	7141	16256	0.25%	0.026%
12	7.510	762	769	779	rVV	686392	1038874	16.03%	1.667%
13	7.587	779	782	788	rVB	10267	15877	0.24%	0.025%
14	7.734	804	807	811	rBV5	6317	8819	0.14%	0.014%
15	8.228	885	891	904	rVV	539033	833823	12.86%	1.338%
16	8.334	904	909	913	rVB3	4995	9642	0.15%	0.015%
17	8.475	930	933	939	rBV5	6393	13848	0.21%	0.022%
18	8.663	957	965	975	rBV	641659	1051530	16.22%	1.687%
19	8.840	992	995	999	rVB3	6062	9006	0.14%	0.014%
20	9.099	1035	1039	1045	rVB2	10358	14526	0.22%	0.023%
21	9.375	1080	1086	1094	rBV	526544	853005	13.16%	1.368%
22	9.910	1171	1177	1198	rBV	909399	1541343	23.78%	2.473%
23	10.081	1199	1206	1224	rBV	1174980	1775501	27.39%	2.848%
24	10.281	1234	1240	1248	rVB	968092	1618262	24.97%	2.596%
25	10.434	1259	1266	1285	rBV	556552	969885	14.96%	1.556%
26	11.828	1495	1503	1509	rBV	384538	593415	9.16%	0.952%
27	11.887	1509	1513	1519	rVB	20420	33535	0.52%	0.054%
28	12.775	1660	1664	1669	rVB3	7649	10685	0.16%	0.017%
29	13.010	1700	1704	1708	rVB3	8582	12022	0.19%	0.019%
30	13.081	1710	1716	1723	rBV	376416	558832	8.62%	0.897%
31	13.592	1796	1803	1814	rBV	1998992	2727280	42.08%	4.375%
32	13.722	1820	1825	1832	rBV3	12256	22702	0.35%	0.036%
33	13.857	1840	1848	1866	rBV	2109675	3162239	48.79%	5.073%
34	14.092	1885	1888	1894	rVB4	7999	8944	0.14%	0.014%
35	14.169	1894	1901	1910	rBV	1508997	2292874	35.38%	3.678%
36	14.334	1924	1929	1933	rBV	14262	20881	0.32%	0.033%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
 Title : SVOA CALIBRATION

37	14.392	1933	1939	1954	rVV	114657	226287	3.49%	0.363%
38	14.586	1968	1972	1975	rBV	92111	124710	1.92%	0.200%
39	14.998	2037	2042	2048	rBV7	4331	10329	0.16%	0.017%
40	15.057	2048	2052	2055	rBV3	7492	9519	0.15%	0.015%
41	15.104	2055	2060	2064	rBV	39184	60653	0.94%	0.097%
42	15.169	2064	2071	2086	rVV	2954099	4508478	69.56%	7.233%
43	15.298	2087	2093	2101	rBV	925524	1279256	19.74%	2.052%
44	15.404	2108	2111	2115	rVB2	19034	25501	0.39%	0.041%
45	15.639	2144	2151	2162	rBV3	93689	192277	2.97%	0.308%
46	15.957	2203	2205	2211	rBV5	7124	9760	0.15%	0.016%
47	16.086	2221	2227	2235	rBV9	11222	26681	0.41%	0.043%
48	16.204	2243	2247	2250	rBV	7930	11004	0.17%	0.018%
49	16.351	2270	2272	2278	rVB4	6853	10092	0.16%	0.016%
50	16.539	2300	2304	2307	rVB2	6972	9892	0.15%	0.016%
51	16.639	2317	2321	2328	rBV	21727	30047	0.46%	0.048%
52	16.710	2328	2333	2335	rVV2	14842	22899	0.35%	0.037%
53	16.739	2337	2338	2344	rVB6	12697	11450	0.18%	0.018%
54	16.922	2363	2369	2377	rVB	1971159	2824923	43.58%	4.532%
55	17.022	2377	2386	2400	rBV2	3293687	4722076	72.85%	7.576%
56	17.133	2400	2405	2409	rVV6	25162	38752	0.60%	0.062%
57	17.316	2430	2436	2438	rBV4	11037	16451	0.25%	0.026%
58	17.475	2458	2463	2466	rBV2	11504	17963	0.28%	0.029%
59	17.627	2483	2489	2494	rBV	163406	198491	3.06%	0.318%
60	17.675	2495	2497	2503	rVB2	10182	13335	0.21%	0.021%
61	17.851	2522	2527	2535	rBV	409104	638206	9.85%	1.024%
62	18.145	2572	2577	2590	rVB6	31979	77222	1.19%	0.124%
63	18.322	2603	2607	2610	rVB6	6831	9495	0.15%	0.015%
64	18.733	2672	2677	2681	rBV5	33293	77713	1.20%	0.125%
65	18.780	2681	2685	2686	rVV2	49872	68829	1.06%	0.110%
66	18.810	2686	2690	2695	rVV	619696	731778	11.29%	1.174%
67	18.892	2699	2704	2709	rVB3	45418	67312	1.04%	0.108%
68	18.951	2709	2714	2719	rBV2	245655	313808	4.84%	0.503%
69	18.992	2719	2721	2724	rVV4	13046	16054	0.25%	0.026%
70	19.045	2727	2730	2733	rVV3	24224	26879	0.41%	0.043%
71	19.080	2733	2736	2743	rVB	104876	117465	1.81%	0.188%
72	19.145	2743	2747	2754	rBV	95166	139342	2.15%	0.224%
73	19.327	2771	2778	2784	rBV	4257595	5706482	88.04%	9.155%
74	19.486	2803	2805	2809	rVB4	10413	12430	0.19%	0.020%
75	19.580	2818	2821	2823	rBV4	8052	8892	0.14%	0.014%
76	19.622	2823	2828	2840	rVV3	79663	215260	3.32%	0.345%

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77	19.710	2841	2843	2850	rVB3	14537	18766	0.29%	0.030%
78	19.833	2862	2864	2868	rVB4	17704	17462	0.27%	0.028%
79	19.892	2869	2874	2876	rBV4	132634	202852	3.13%	0.325%
80	19.980	2886	2889	2894	rVB	78050	94896	1.46%	0.152%
81	20.057	2898	2902	2906	rBV	69330	76618	1.18%	0.123%
82	20.163	2918	2920	2924	rVB4	21537	21865	0.34%	0.035%
83	20.239	2924	2933	2938	rBV	499690	670174	10.34%	1.075%
84	20.292	2938	2942	2950	rVB4	55403	96792	1.49%	0.155%
85	20.369	2950	2955	2959	rBV	200941	227963	3.52%	0.366%
86	20.416	2960	2963	2966	rVB	38216	41662	0.64%	0.067%
87	20.533	2979	2983	2986	rBV4	37032	58420	0.90%	0.094%
88	20.880	3038	3042	3058	rBV2	381071	915160	14.12%	1.468%
89	21.074	3071	3075	3080	rBV	258504	278930	4.30%	0.447%
90	21.133	3080	3085	3091	rBV	2797817	3345906	51.62%	5.368%
91	21.245	3100	3104	3111	rVB	211812	248676	3.84%	0.399%
92	21.321	3113	3117	3120	rBV	49482	61604	0.95%	0.099%
93	21.751	3187	3190	3199	rBV	74560	121797	1.88%	0.195%
94	22.204	3263	3267	3276	rVB	93095	134711	2.08%	0.216%
95	22.710	3349	3353	3360	rVB	127871	180613	2.79%	0.290%
96	23.192	3427	3435	3443	rBV2	3636778	6481501	100.00%	10.398%
97	23.268	3444	3448	3452	rVV	154848	272383	4.20%	0.437%
98	23.327	3452	3458	3474	rVB	2072483	3879119	59.85%	6.223%
99	23.910	3552	3557	3567	rVB	152469	305767	4.72%	0.491%
100	24.651	3679	3683	3692	rVB	108741	214066	3.30%	0.343%

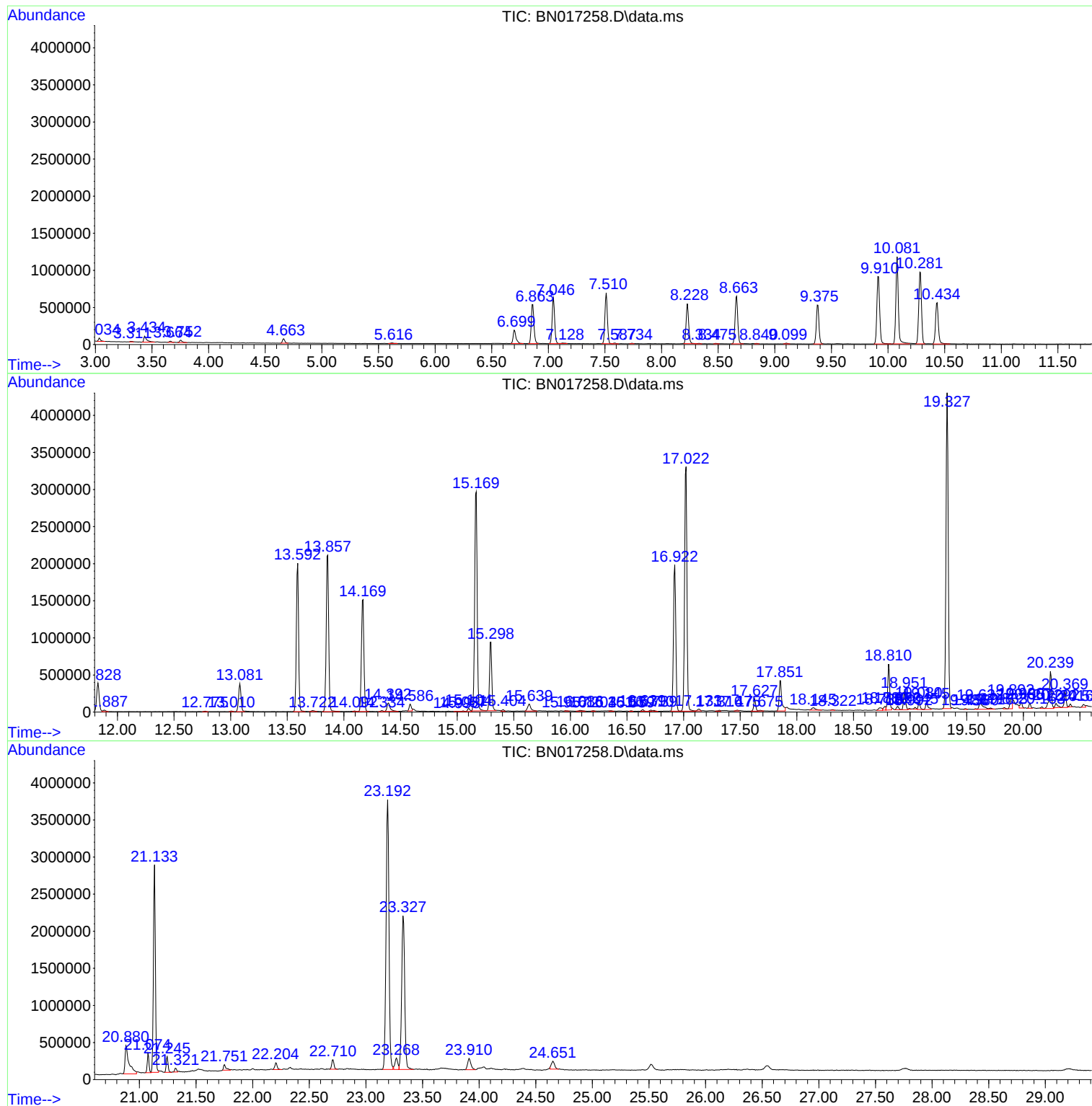
Sum of corrected areas: 62333096

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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



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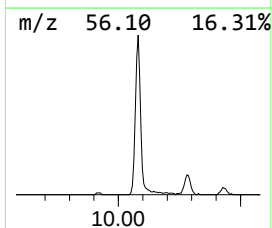
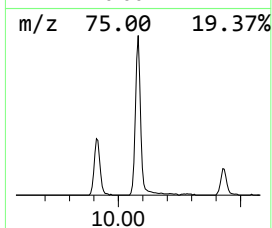
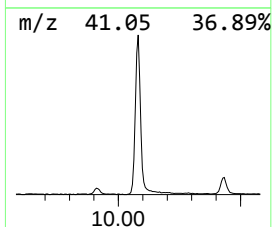
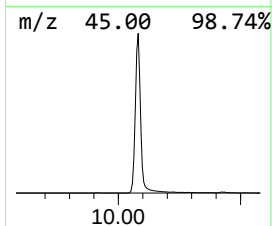
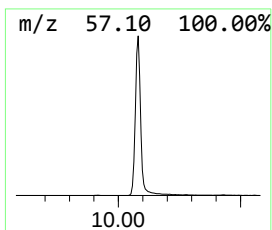
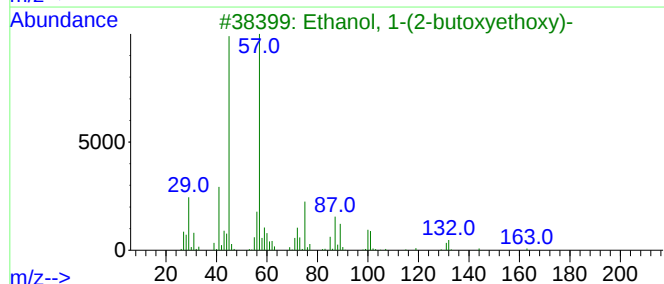
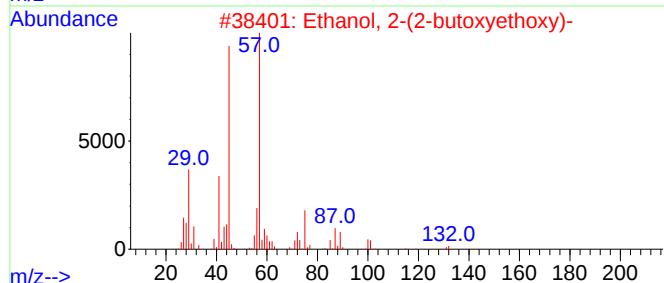
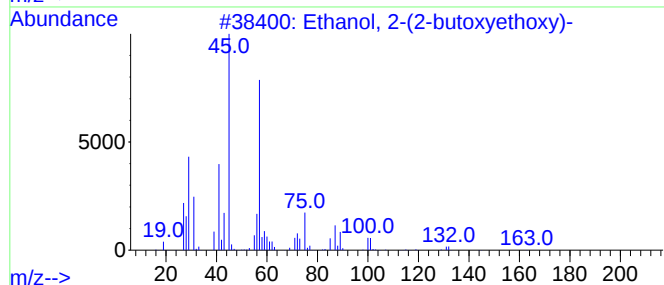
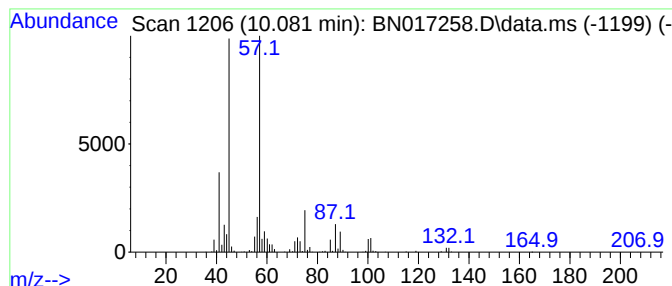
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.081	21.94 ng/ul	1775500	Naphthalene-d8	10.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78



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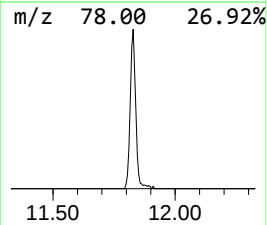
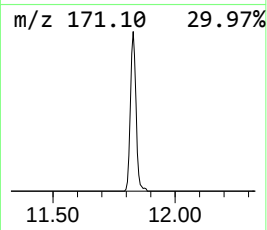
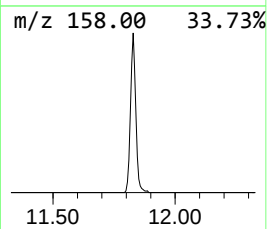
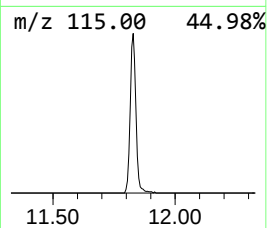
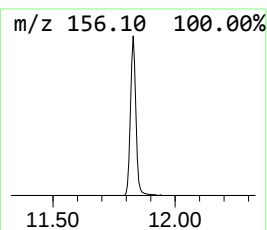
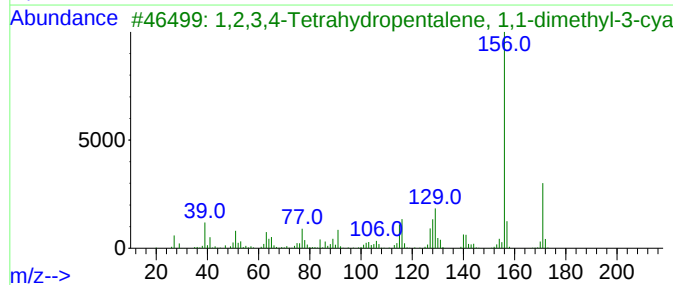
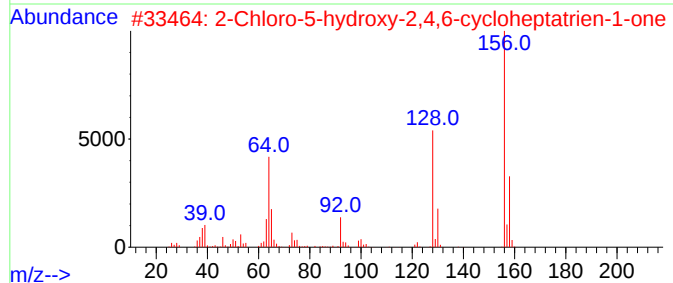
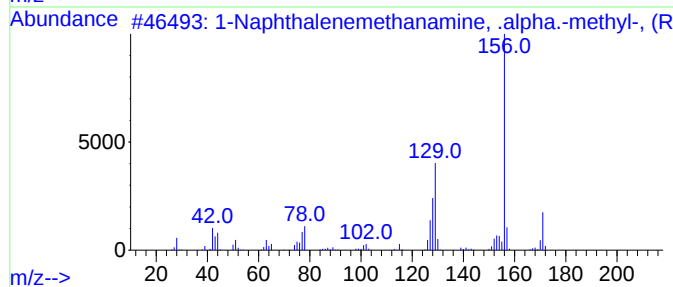
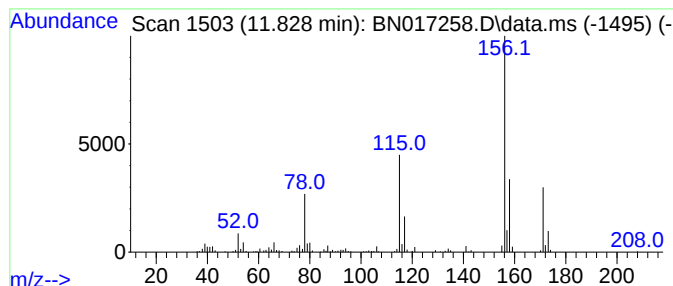
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.828	7.33 ng/ul	593415	Naphthalene-d8	10.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenemethanamine, .alpha...	171	C12H13N	003886-70-2	43		
2	2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	43		
3	1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37		
4	Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32		
5	Cyclopentanone, O-(trimethylsilyl...	171	C8H17NOSi	026208-87-7	32		



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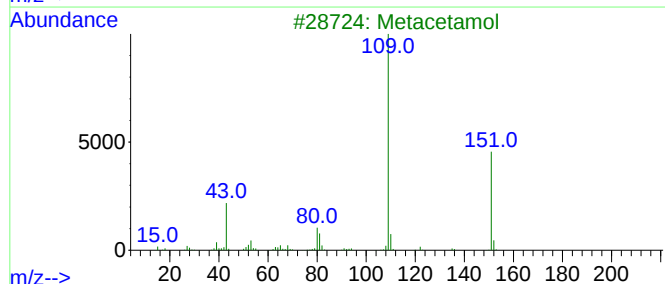
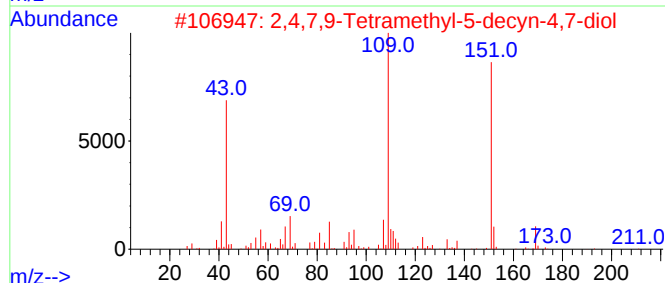
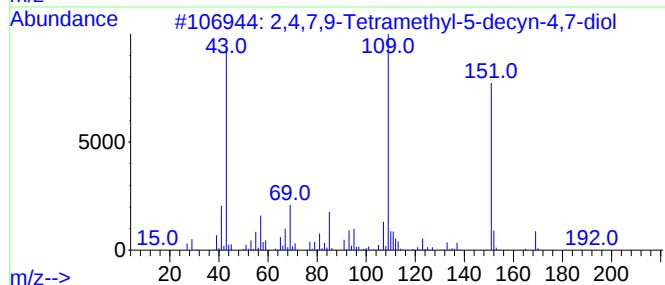
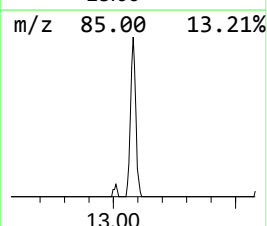
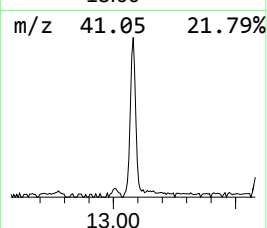
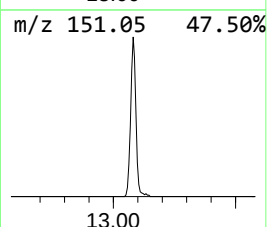
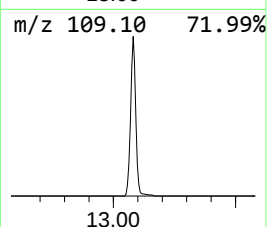
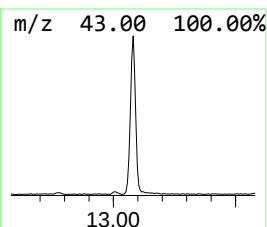
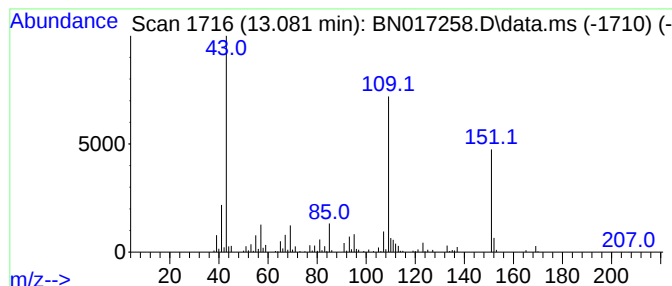
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.081	4.87 ng/ul	558832	Acenaphthene-d10	14.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
3	Metacetamol	151	C8H9NO2	000621-42-1	58		
4	Benzenamine, 4-propoxy-	151	C9H13NO	004469-80-1	53		
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017258.D
Acq On : 03 Nov 2021 02:25
Operator : CG/JU
Sample : M4400-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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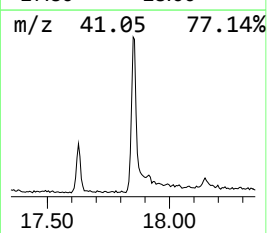
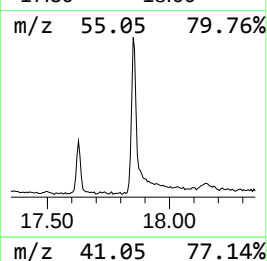
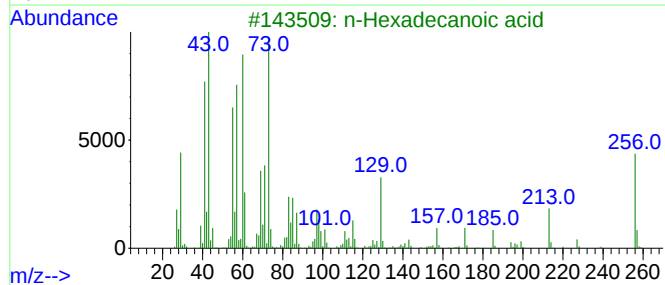
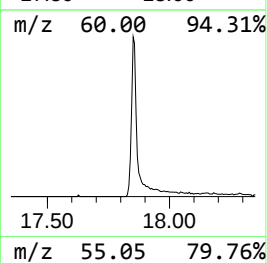
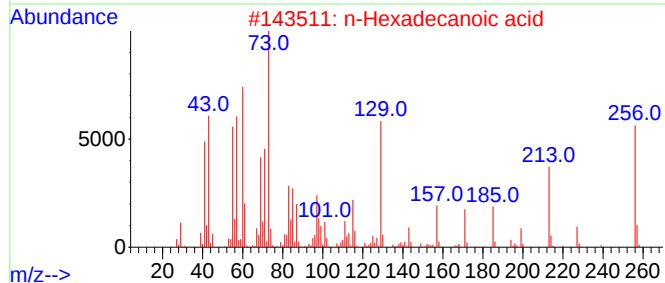
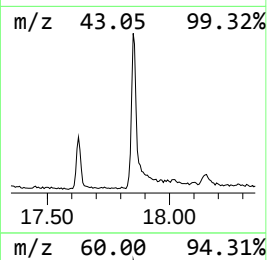
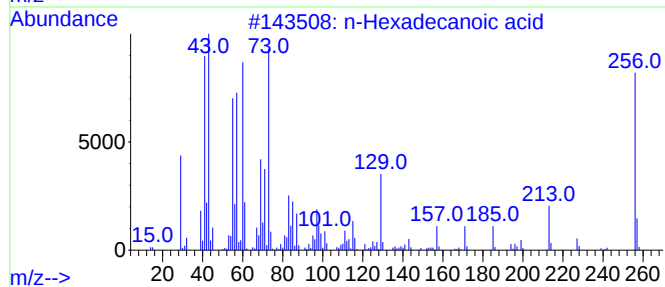
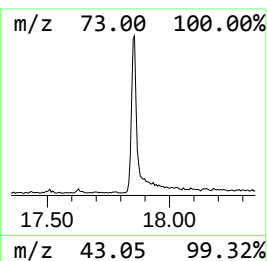
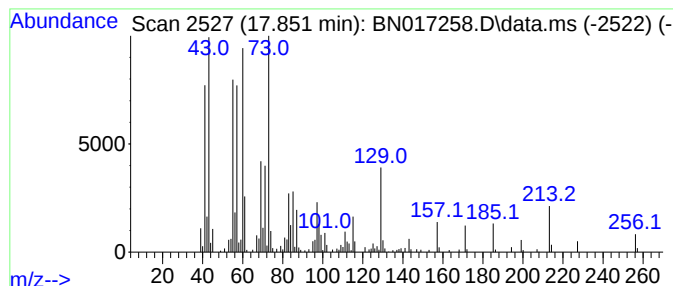
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.851	4.52 ng/ul	638206	Phenanthrene-d10	16.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017258.D
Acq On : 03 Nov 2021 02:25
Operator : CG/JU
Sample : M4400-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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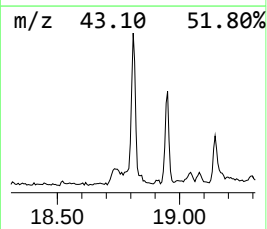
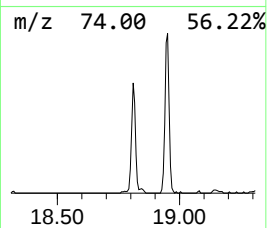
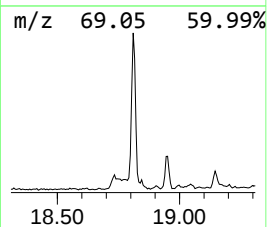
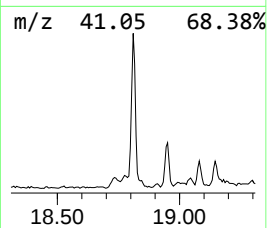
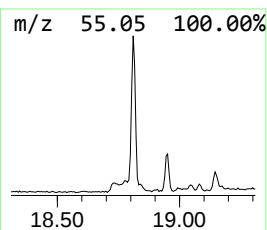
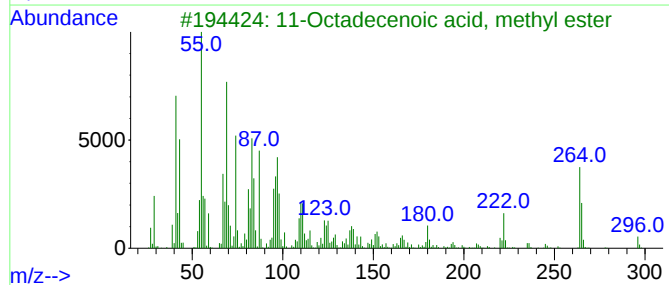
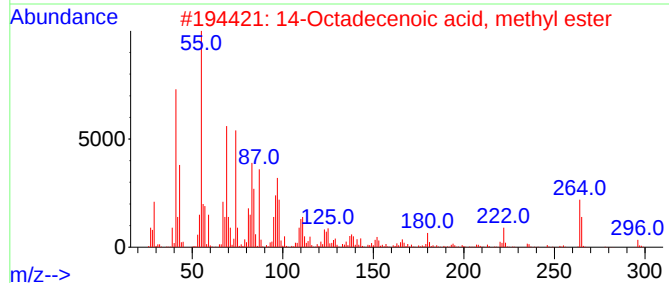
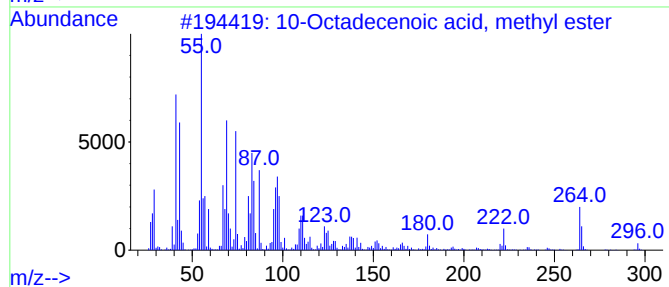
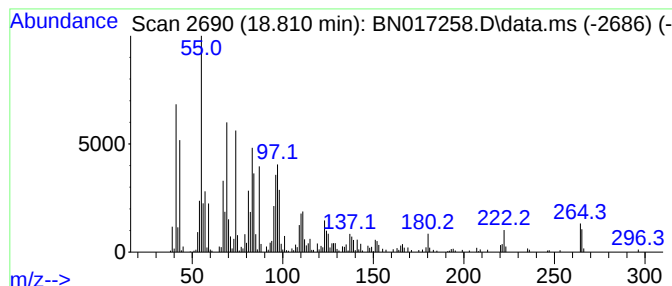
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 10-Octadecenoic acid, methyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.810	5.18 ng/ul	731778	Phenanthrene-d10	16.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
5			12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017258.D
Acq On : 03 Nov 2021 02:25
Operator : CG/JU
Sample : M4400-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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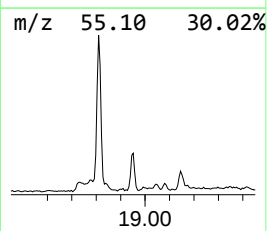
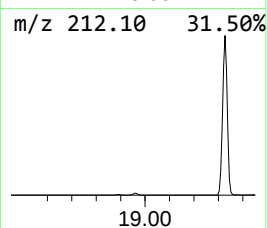
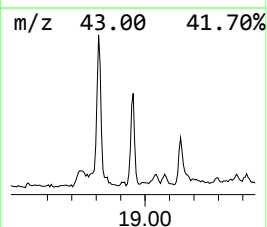
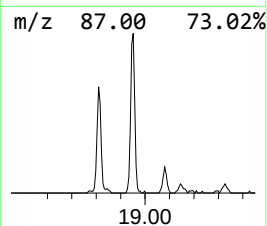
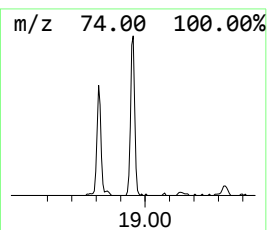
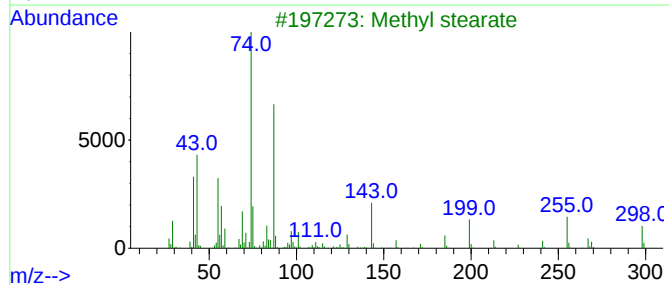
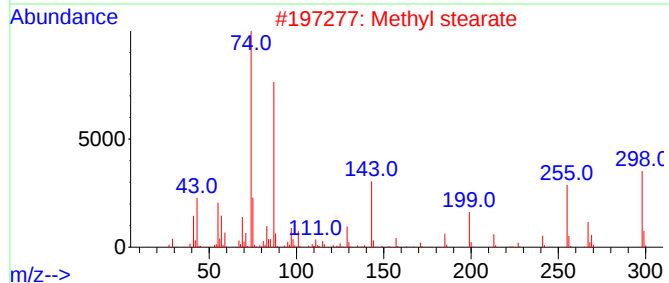
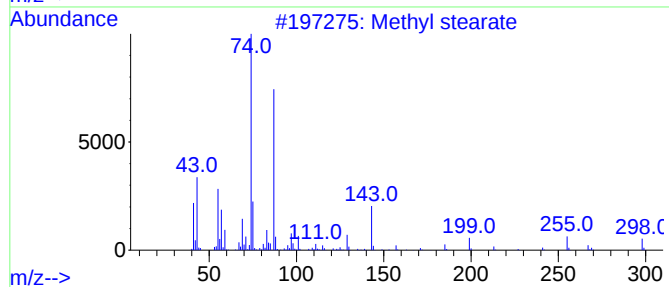
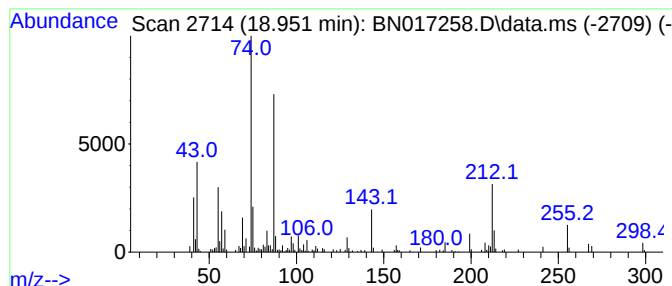
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Methyl stearate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.951	2.22 ng/ul	313808	Phenanthrene-d10	16.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Methyl stearate	298	C19H38O2	000112-61-8	97
3			Methyl stearate	298	C19H38O2	000112-61-8	97
4			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	96
5			Methyl stearate	298	C19H38O2	000112-61-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017258.D
Acq On : 03 Nov 2021 02:25
Operator : CG/JU
Sample : M4400-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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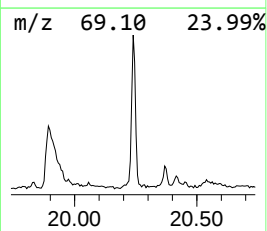
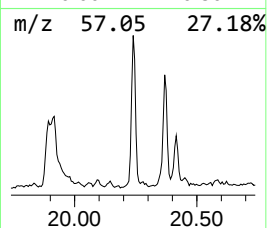
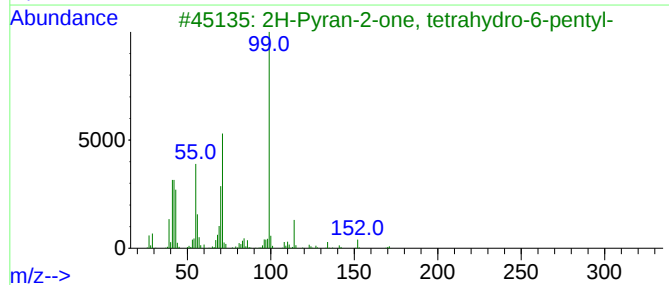
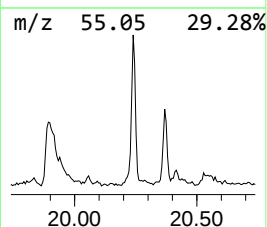
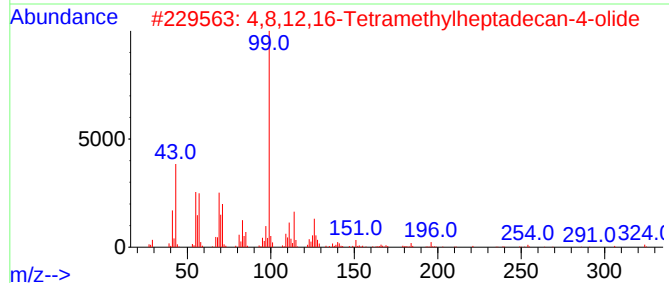
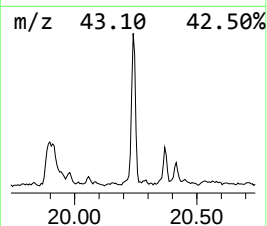
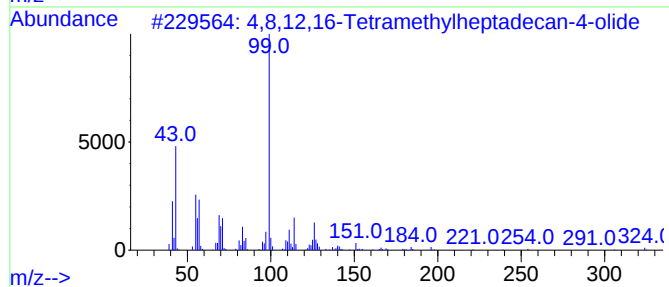
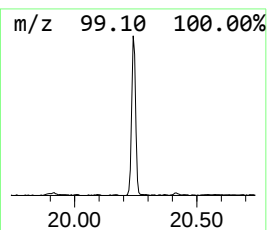
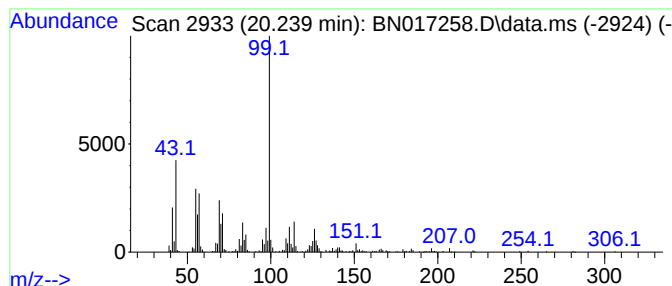
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 4,8,12,16-Tetramethylheptad... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.239	4.01 ng/ul	670174	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,8,12,16-Tetramethylheptadecan-...	324	C21H40O2	096168-15-9	91		
2	4,8,12,16-Tetramethylheptadecan-...	324	C21H40O2	096168-15-9	91		
3	2H-Pyran-2-one, tetrahydro-6-pen...	170	C10H18O2	000705-86-2	52		
4	2H-Pyran-2-one, tetrahydro-6-pen...	170	C10H18O2	000705-86-2	50		
5	Hexanoic acid, 4-hexadecyl ester	340	C22H44O2	1000282-83-8	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017258.D
Acq On : 03 Nov 2021 02:25
Operator : CG/JU
Sample : M4400-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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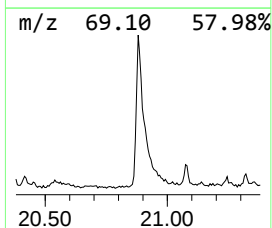
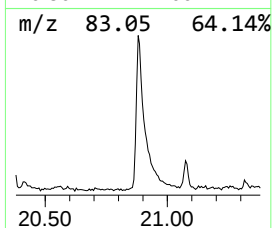
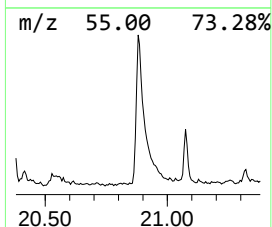
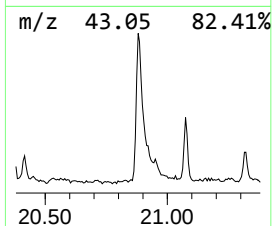
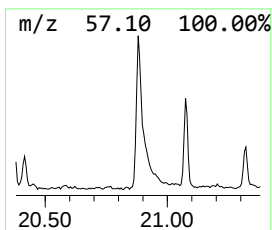
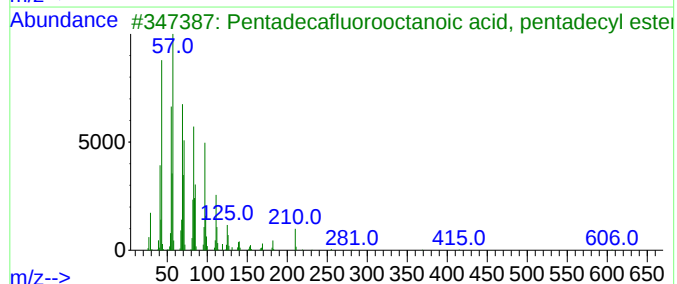
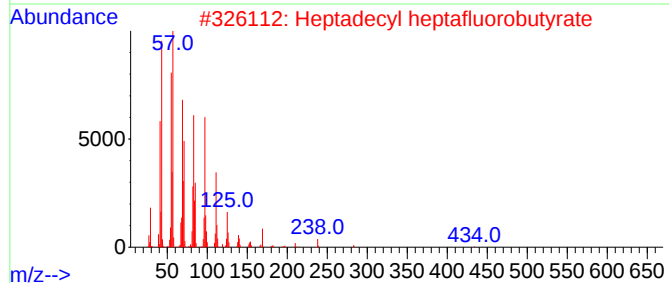
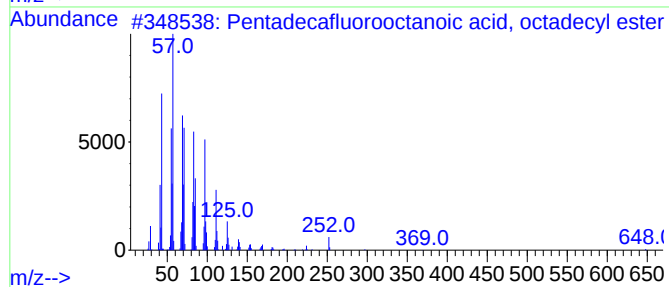
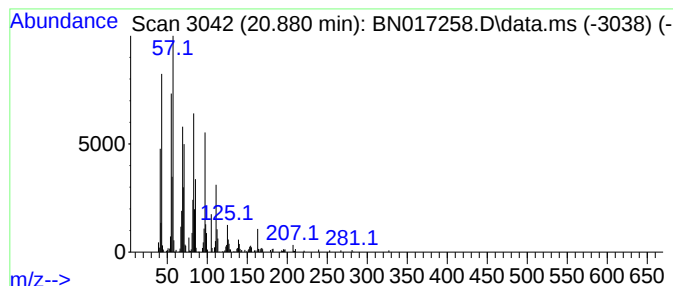
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.880	5.47 ng/ul	915160	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017258.D
Acq On : 03 Nov 2021 02:25
Operator : CG/JU
Sample : M4400-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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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	11.828	7.3	ng/ul	593415	2	10.287	1618260	20.0
2,4,7,9-Tetrame...	13.081	4.9	ng/ul	558832	3	14.169	2292870	20.0
n-Hexadecanoic ...	17.851	4.5	ng/ul	638206	4	16.922	2824920	20.0
10-Octadecenoic...	18.810	5.2	ng/ul	731778	4	16.922	2824920	20.0
Methyl stearate	18.951	2.2	ng/ul	313808	4	16.922	2824920	20.0
4,8,12,16-Tetra...	20.239	4.0	ng/ul	670174	5	21.133	3345910	20.0
Pentadecafluoro...	20.880	5.5	ng/ul	915160	5	21.133	3345910	20.0