

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
 Data File : BN030559.D
 Acq On : 30 Mar 2024 21:21
 Operator : MA/JU
 Sample : P1931-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07C8

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030559.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	31	36	44	rVB	46958	66060	1.33%	0.121%
2	3.464	78	81	90	rBV	13921	22129	0.45%	0.041%
3	3.599	101	104	121	rBV	463592	775524	15.64%	1.421%
4	3.928	154	160	164	rBV	11976	19122	0.39%	0.035%
5	4.022	171	176	179	rBV6	4682	7806	0.16%	0.014%
6	4.287	218	221	224	rVV4	4538	7056	0.14%	0.013%
7	4.340	227	230	235	rVB5	4868	8790	0.18%	0.016%
8	4.828	309	313	318	rBV7	5158	11604	0.23%	0.021%
9	5.799	474	478	483	rBV2	8427	13619	0.27%	0.025%
10	6.863	651	659	676	rBV	793054	1308765	26.39%	2.398%
11	7.040	683	689	703	rBV	671764	1028324	20.74%	1.884%
12	7.234	711	722	732	rBV	771438	1273320	25.68%	2.333%
13	7.322	734	737	742	rVB7	4465	6828	0.14%	0.013%
14	7.699	794	801	809	rBV	809712	1246660	25.14%	2.284%
15	7.769	809	813	817	rVB2	18377	29350	0.59%	0.054%
16	7.928	834	840	841	rBV6	3283	5473	0.11%	0.010%
17	8.399	913	920	933	rBV	1013559	1622514	32.72%	2.972%
18	8.851	989	997	1011	rBV	746518	1245698	25.12%	2.282%
19	9.016	1021	1025	1035	rVB7	12940	22641	0.46%	0.041%
20	9.275	1062	1069	1074	rVB	25153	41261	0.83%	0.076%
21	9.422	1089	1094	1103	rVB2	31439	49870	1.01%	0.091%
22	9.569	1111	1119	1133	rBV	559375	934844	18.85%	1.713%
23	9.993	1188	1191	1196	rBV5	4285	5938	0.12%	0.011%
24	10.104	1202	1210	1225	rBV	988057	1659544	33.46%	3.040%
25	10.269	1231	1238	1256	rBV	511516	800255	16.14%	1.466%
26	10.481	1265	1274	1289	rBV	1114078	1911091	38.54%	3.501%
27	10.622	1289	1298	1311	rVV	312206	542824	10.95%	0.994%
28	11.034	1363	1368	1376	rBV7	7681	14359	0.29%	0.026%
29	11.228	1394	1401	1406	rBV2	27509	48822	0.98%	0.089%
30	11.910	1513	1517	1523	rVB3	9595	14770	0.30%	0.027%
31	12.075	1540	1545	1552	rVB	17264	28712	0.58%	0.053%
32	13.175	1727	1732	1736	rBV2	16759	22977	0.46%	0.042%
33	13.245	1738	1744	1749	rBV3	19055	30627	0.62%	0.056%
34	13.310	1749	1755	1760	rBV8	6303	10658	0.21%	0.020%
35	13.757	1823	1831	1839	rBV	1832940	2462725	49.66%	4.512%
36	14.034	1867	1878	1889	rBV	2143651	3134026	63.20%	5.741%

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Max Peaks: 100

Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
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37	14.251	1909	1915	1919	rBV4	10910	15825	0.32%	0.029%
38	14.339	1919	1930	1939	rBV	1673661	2585944	52.15%	4.737%
39	14.539	1957	1964	1980	rBV	735795	1204618	24.29%	2.207%
40	14.763	1998	2002	2006	rBV7	8121	12486	0.25%	0.023%
41	15.157	2062	2069	2071	rBV6	4257	7567	0.15%	0.014%
42	15.204	2074	2077	2083	rVB5	11286	14501	0.29%	0.027%
43	15.339	2092	2100	2112	rBV	2706228	3842459	77.48%	7.039%
44	15.451	2113	2119	2128	rBV	503631	687615	13.87%	1.260%
45	15.575	2137	2140	2145	rBV3	10724	15927	0.32%	0.029%
46	16.028	2212	2217	2220	rBV6	4908	8001	0.16%	0.015%
47	16.069	2220	2224	2230	rVV5	15412	30245	0.61%	0.055%
48	16.122	2230	2233	2239	rVB2	16964	26053	0.53%	0.048%
49	16.498	2294	2297	2303	rVB7	9528	13077	0.26%	0.024%
50	16.775	2340	2344	2347	rBV6	5000	7853	0.16%	0.014%
51	16.863	2355	2359	2363	rVV3	14194	21823	0.44%	0.040%
52	16.910	2365	2367	2370	rVB4	6561	7075	0.14%	0.013%
53	17.028	2382	2387	2391	rBV7	13042	19362	0.39%	0.035%
54	17.092	2391	2398	2408	rBV	2147404	3107890	62.67%	5.693%
55	17.186	2408	2414	2425	rBV	2860266	4136785	83.42%	7.578%
56	17.486	2459	2465	2476	rBV3	60475	102878	2.07%	0.188%
57	17.598	2482	2484	2490	rVB6	10329	11322	0.23%	0.021%
58	17.651	2490	2493	2494	rBV3	6783	7602	0.15%	0.014%
59	17.775	2510	2514	2520	rVB6	13395	20941	0.42%	0.038%
60	17.869	2526	2530	2532	rBV5	8488	10921	0.22%	0.020%
61	17.992	2546	2551	2560	rBV	247995	395351	7.97%	0.724%
62	18.298	2600	2603	2606	rBV3	11070	11495	0.23%	0.021%
63	18.433	2621	2626	2631	rBV	132149	172454	3.48%	0.316%
64	18.792	2685	2687	2691	rBV4	9255	15334	0.31%	0.028%
65	18.863	2697	2699	2701	rBV2	11823	8596	0.17%	0.016%
66	19.051	2727	2731	2735	rBV2	44610	56436	1.14%	0.103%
67	19.127	2740	2744	2747	rVV2	41636	67801	1.37%	0.124%
68	19.163	2747	2750	2759	rVB6	33645	61106	1.23%	0.112%
69	19.280	2766	2770	2776	rBV	103091	158882	3.20%	0.291%
70	19.486	2799	2805	2813	rBV	3601042	4959090	100.00%	9.085%
71	21.021	3062	3066	3075	rBV2	304751	463120	9.34%	0.848%
72	21.327	3112	3118	3123	rBV2	2359549	3493076	70.44%	6.399%
73	22.904	3383	3386	3393	rVB	226585	383991	7.74%	0.703%
74	24.074	3576	3585	3599	rVB2	1960853	4828520	97.37%	8.846%
75	24.274	3611	3619	3626	rBV	1257854	3158635	63.69%	5.786%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION

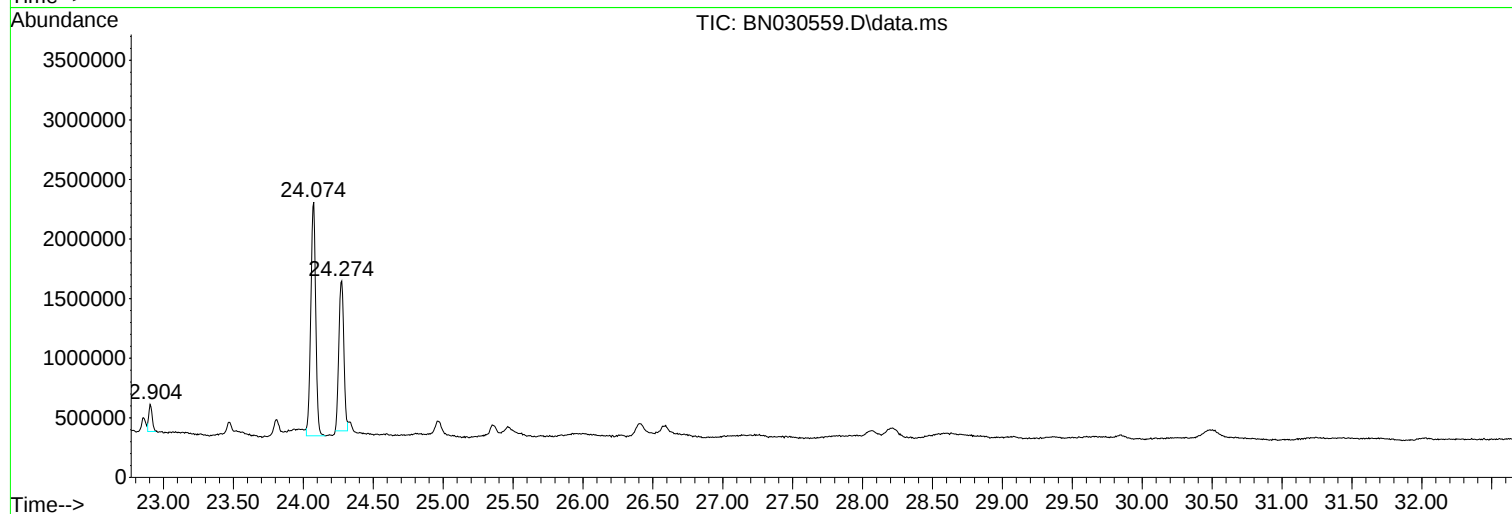
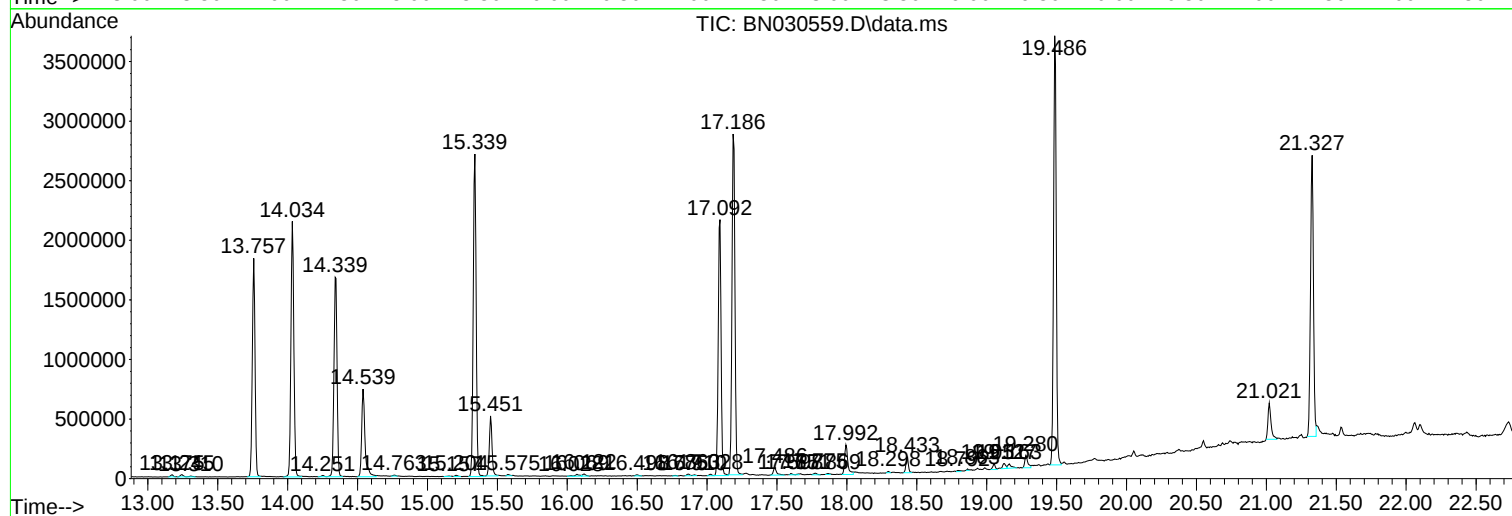
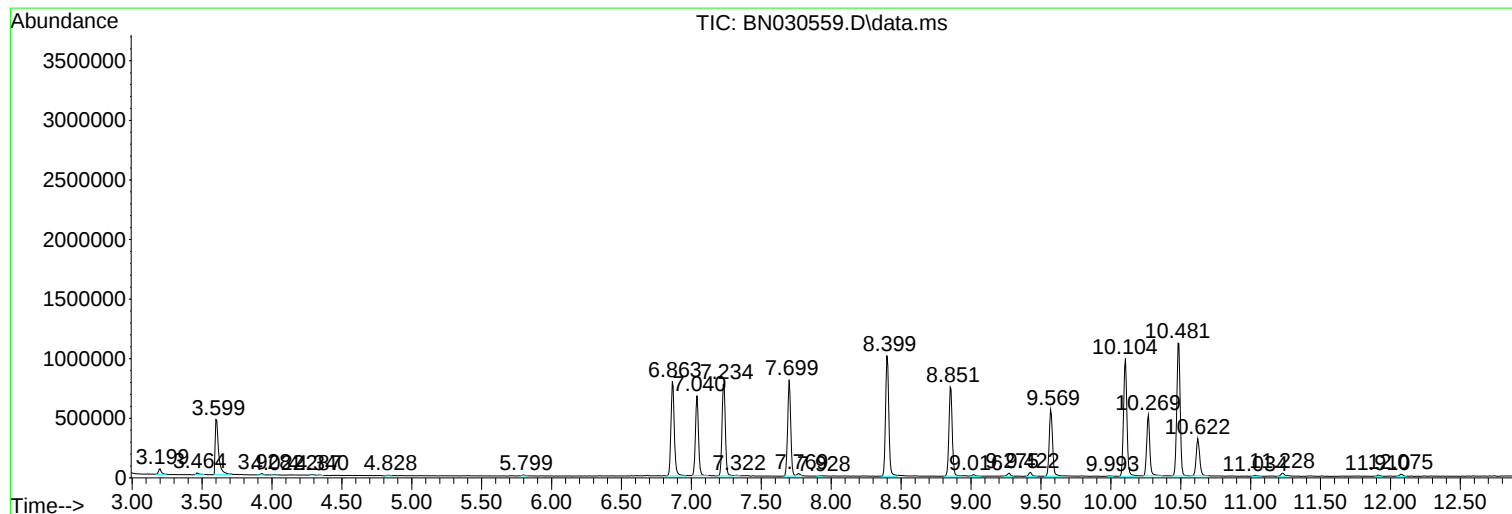
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
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Instrument :
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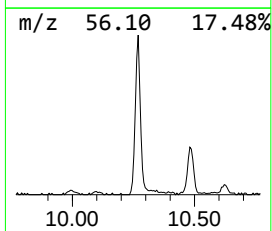
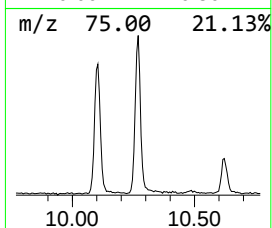
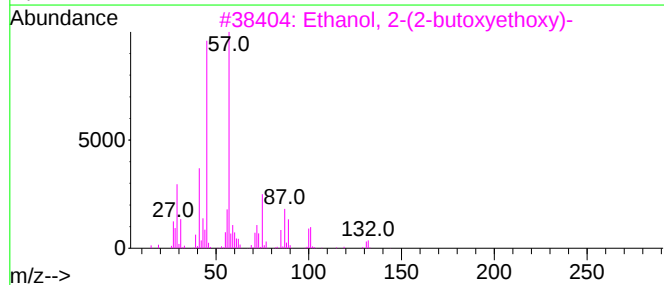
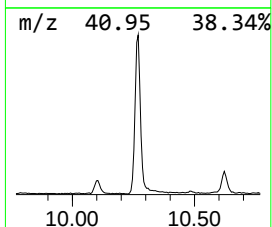
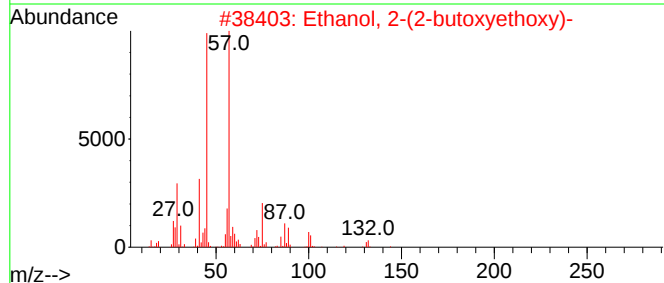
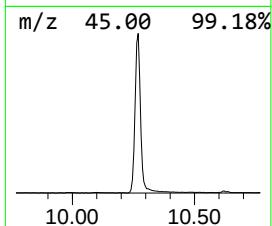
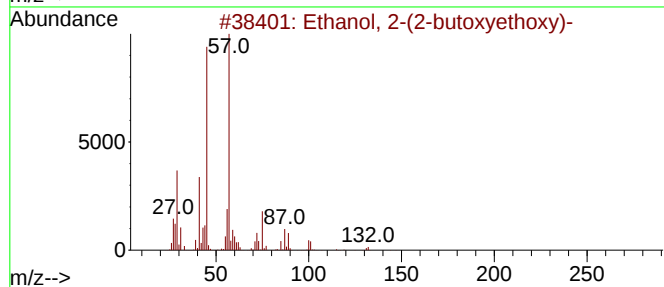
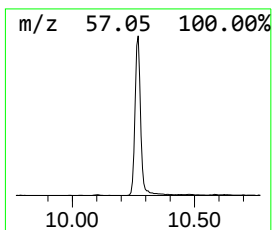
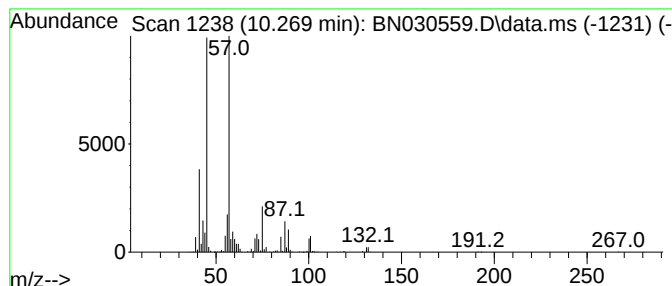
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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.
10.269	8.37 ng/ul	800255	Naphthalene-d8	10.487

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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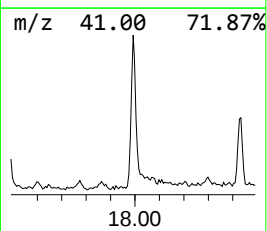
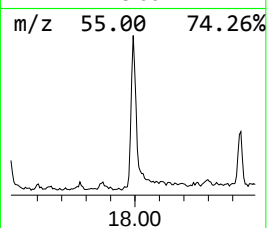
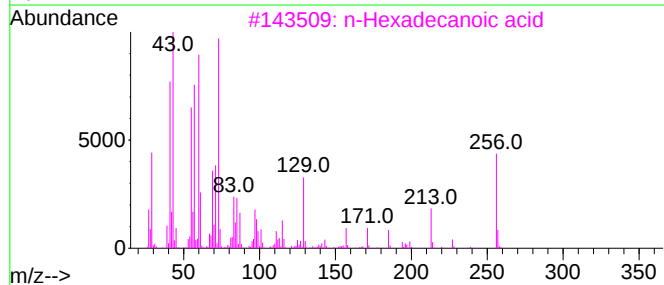
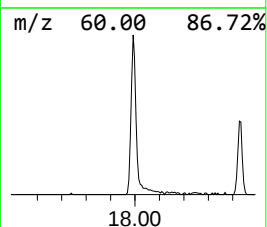
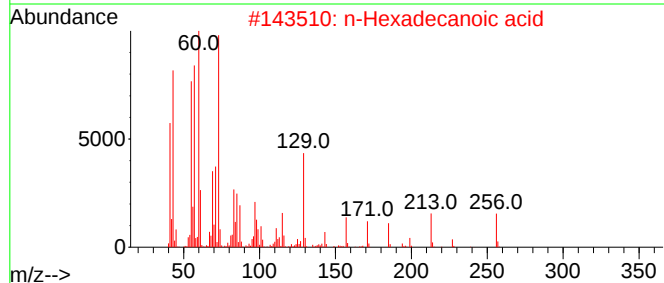
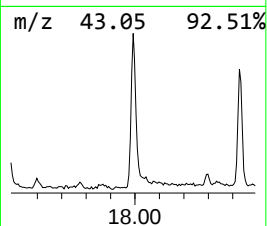
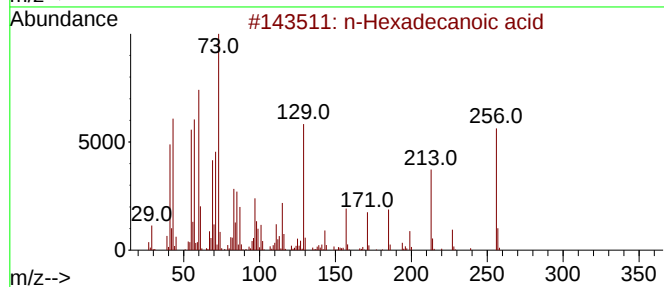
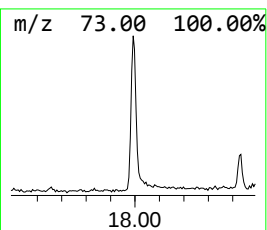
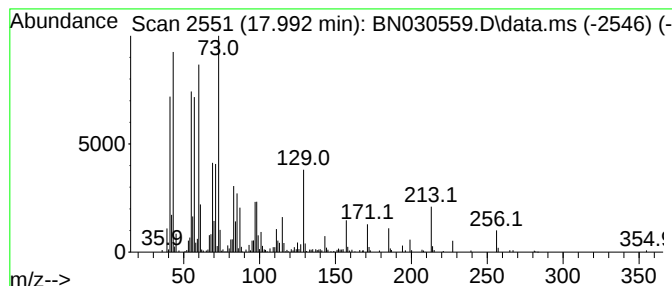
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	2.54 ng/ul	395351	Phenanthrene-d10	17.092

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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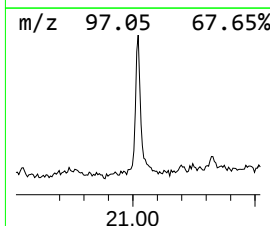
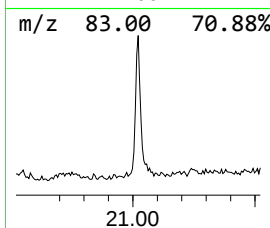
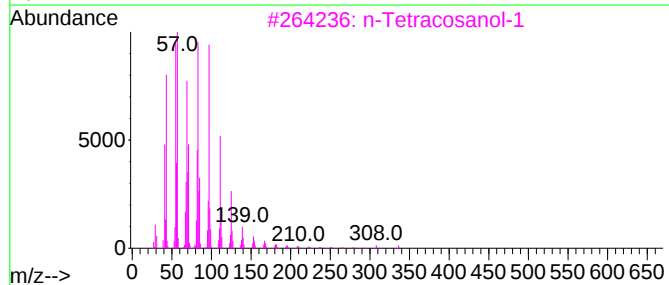
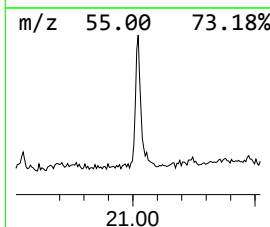
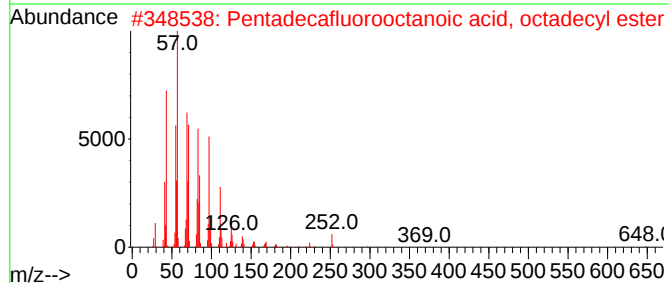
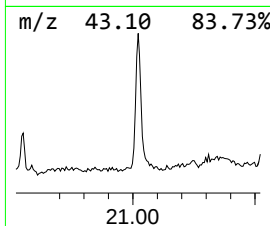
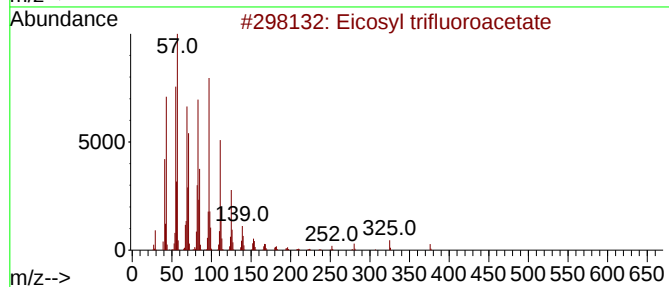
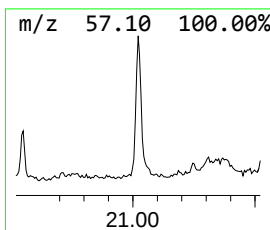
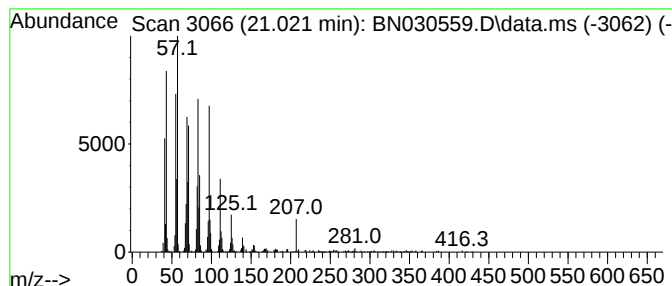
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Eicosyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	2.65 ng/ul	463120	Chrysene-d12	21.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
4			Cyclopentadecane	210	C15H30	000295-48-7	93
5			Behenic alcohol	326	C22H46O	000661-19-8	93



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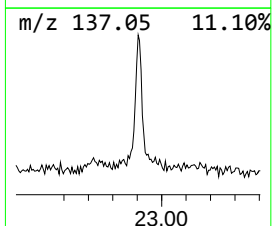
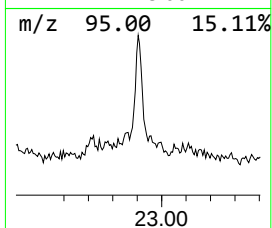
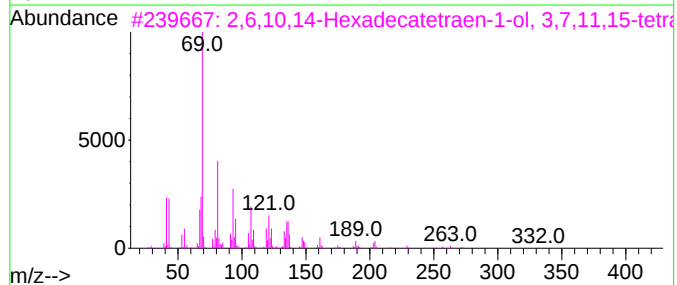
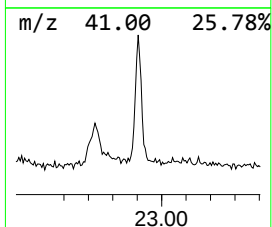
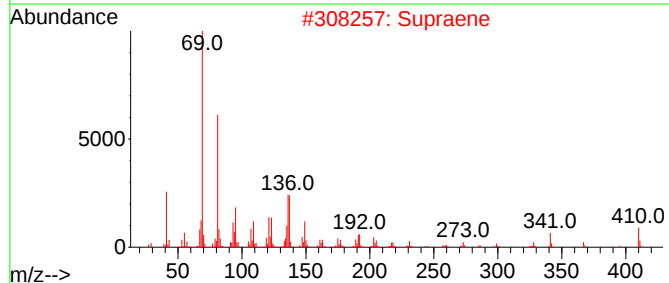
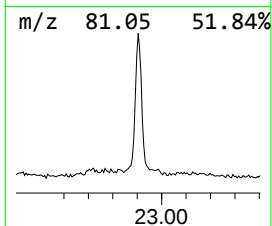
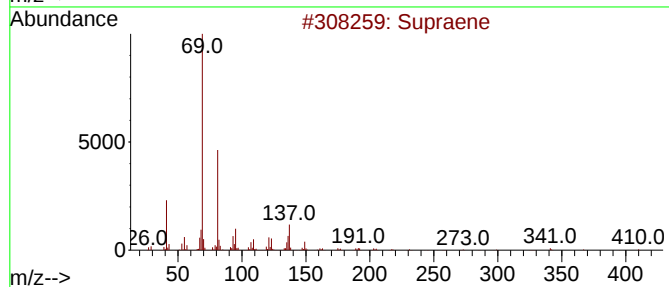
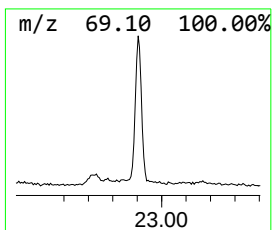
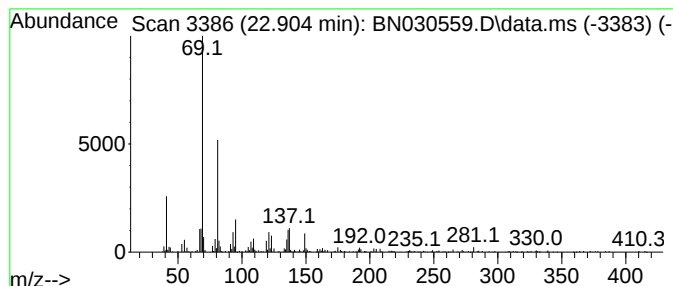
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.904	2.43 ng/ul	383991	Perylene-d12	24.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	96
2			Supraene	410	C30H50	007683-64-9	93
3			2,6,10,14-Hexadecatetraen-1-ol, ...	332	C22H36O2	061691-98-3	72
4			2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	72
5			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
Data File : BN030559.D
Acq On : 30 Mar 2024 21:21
Operator : MA/JU
Sample : P1931-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E07C8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.269	8.4	ng/ul	800255	2	10.487	1911090	20.0
n-Hexadecanoic ...	17.992	2.5	ng/ul	395351	4	17.092	3107890	20.0
Eicosyl trifluo...	21.021	2.6	ng/ul	463120	5	21.327	3493080	20.0
Supraene	22.904	2.4	ng/ul	383991	6	24.268	3158640	20.0