

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
 Data File : BN030553.D
 Acq On : 30 Mar 2024 16:44
 Operator : MA/JU
 Sample : P1931-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07C6

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: BN030553.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	32	36	45	rVB	51952	78149	1.25%	0.128%
2	3.470	78	82	93	rBV	15245	30192	0.48%	0.049%
3	3.605	102	105	117	rBV	307899	509625	8.12%	0.832%
4	3.928	156	160	165	rVB	9835	15223	0.24%	0.025%
5	5.799	474	478	484	rBV2	7943	14578	0.23%	0.024%
6	6.675	624	627	634	rBV8	3551	7728	0.12%	0.013%
7	6.864	652	659	672	rBV	910299	1458322	23.24%	2.379%
8	7.040	682	689	701	rBV	765381	1203344	19.18%	1.963%
9	7.228	714	721	735	rBV	900512	1431815	22.82%	2.336%
10	7.699	793	801	808	rBV	798064	1262322	20.12%	2.060%
11	7.769	809	813	819	rVB4	16903	30713	0.49%	0.050%
12	8.399	912	920	932	rBV	1108419	1792022	28.56%	2.924%
13	8.511	937	939	946	rVB7	3718	6995	0.11%	0.011%
14	8.852	989	997	1007	rBV	857638	1409537	22.46%	2.300%
15	9.022	1021	1026	1032	rVB7	9381	15391	0.25%	0.025%
16	9.269	1063	1068	1077	rVB	29802	48453	0.77%	0.079%
17	9.422	1089	1094	1104	rBV	32064	54257	0.86%	0.089%
18	9.569	1112	1119	1130	rBV	605803	1004899	16.01%	1.640%
19	9.793	1150	1157	1161	rBV9	4492	9066	0.14%	0.015%
20	10.099	1202	1209	1226	rBV	1070087	1807216	28.80%	2.949%
21	10.269	1230	1238	1255	rVV	347858	580945	9.26%	0.948%
22	10.481	1266	1274	1286	rBV	1144624	1922886	30.64%	3.137%
23	10.581	1286	1291	1293	rVV6	5252	9231	0.15%	0.015%
24	10.622	1293	1298	1309	rVB	120960	220821	3.52%	0.360%
25	11.034	1365	1368	1375	rVB5	8115	11736	0.19%	0.019%
26	11.228	1395	1401	1411	rBV	27506	55298	0.88%	0.090%
27	11.510	1446	1449	1455	rVB5	4806	7654	0.12%	0.012%
28	11.916	1514	1518	1522	rBV3	13927	21130	0.34%	0.034%
29	12.075	1538	1545	1550	rBV2	19070	33166	0.53%	0.054%
30	12.599	1632	1634	1641	rVB6	4085	7102	0.11%	0.012%
31	12.669	1641	1646	1648	rBV6	4265	6526	0.10%	0.011%
32	12.746	1654	1659	1663	rVB6	6125	11316	0.18%	0.018%
33	12.828	1670	1673	1678	rBV7	4004	7142	0.11%	0.012%
34	12.881	1678	1682	1686	rVB2	9431	11324	0.18%	0.018%
35	13.169	1726	1731	1739	rBV	38377	58499	0.93%	0.095%
36	13.246	1739	1744	1749	rVB4	15361	27187	0.43%	0.044%

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37	13.310	1751	1755	1760	rVB8	5087	8433	0.13%	0.014%
38	13.757	1824	1831	1841	rVV	2119654	2835073	45.18%	4.626%
39	13.834	1841	1844	1848	rVV4	18726	26974	0.43%	0.044%
40	13.875	1848	1851	1857	rVB6	5053	8685	0.14%	0.014%
41	14.034	1868	1878	1889	rBV	2439503	3523119	56.14%	5.748%
42	14.251	1910	1915	1920	rBV	41064	53175	0.85%	0.087%
43	14.340	1923	1930	1942	rVB	1785546	2621171	41.77%	4.277%
44	14.534	1957	1963	1984	rBV	777800	1337810	21.32%	2.183%
45	14.763	1996	2002	2010	rBV10	11568	25798	0.41%	0.042%
46	14.869	2017	2020	2027	rVB6	9640	14348	0.23%	0.023%
47	15.204	2073	2077	2082	rVB	42983	54162	0.86%	0.088%
48	15.340	2093	2100	2111	rBV	2985382	4318159	68.81%	7.045%
49	15.451	2113	2119	2130	rBV	539027	757135	12.07%	1.235%
50	15.581	2136	2141	2143	rBV2	13639	23520	0.37%	0.038%
51	15.610	2143	2146	2151	rVB	26974	40057	0.64%	0.065%
52	15.704	2159	2162	2167	rVB6	5599	8815	0.14%	0.014%
53	15.769	2169	2173	2178	rVB6	6464	11103	0.18%	0.018%
54	15.828	2178	2183	2190	rVB6	7829	14123	0.23%	0.023%
55	15.898	2190	2195	2198	rBV7	4376	7266	0.12%	0.012%
56	16.069	2219	2224	2226	rBV2	55841	72362	1.15%	0.118%
57	16.093	2226	2228	2232	rVB2	32463	40704	0.65%	0.066%
58	16.410	2278	2282	2286	rBV7	7810	14233	0.23%	0.023%
59	16.498	2295	2297	2300	rVB3	6712	7071	0.11%	0.012%
60	16.863	2354	2359	2363	rBV2	49991	71632	1.14%	0.117%
61	16.916	2363	2368	2373	rVB2	25793	40628	0.65%	0.066%
62	17.022	2383	2386	2390	rVB4	16544	19707	0.31%	0.032%
63	17.087	2391	2397	2407	rVV	2260765	3180738	50.69%	5.190%
64	17.187	2408	2414	2426	rVV	3258133	4691099	74.75%	7.654%
65	17.281	2426	2430	2435	rVB7	11942	24192	0.39%	0.039%
66	17.481	2459	2464	2469	rBV2	64638	90623	1.44%	0.148%
67	17.604	2480	2485	2488	rBV	44974	56348	0.90%	0.092%
68	17.669	2494	2496	2500	rVB5	9177	10197	0.16%	0.017%
69	17.775	2511	2514	2517	rVB4	13529	15085	0.24%	0.025%
70	17.863	2526	2529	2537	rBV9	9292	18314	0.29%	0.030%
71	17.992	2546	2551	2558	rBV	170411	247806	3.95%	0.404%
72	18.298	2599	2603	2608	rBV	42633	55750	0.89%	0.091%
73	18.434	2621	2626	2631	rVB	137927	172007	2.74%	0.281%
74	18.863	2695	2699	2702	rBV5	21750	30316	0.48%	0.049%
75	18.934	2707	2711	2718	rVV	54143	65762	1.05%	0.107%
76	19.051	2727	2731	2735	rBV2	49659	65168	1.04%	0.106%

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77	19.122	2739	2743	2746	rVV	38493	56361	0.90%	0.092%
78	19.157	2747	2749	2753	rVB5	18140	21618	0.34%	0.035%
79	19.281	2766	2770	2774	rBV2	49324	68392	1.09%	0.112%
80	19.486	2799	2805	2814	rBV	4146861	5677072	90.47%	9.263%
81	20.051	2898	2901	2907	rBV	69214	76946	1.23%	0.126%
82	20.551	2983	2986	2989	rVB2	70842	69740	1.11%	0.114%
83	21.022	3061	3066	3072	rBV	501478	703953	11.22%	1.149%
84	21.328	3112	3118	3129	rBV2	2498225	3642388	58.04%	5.943%
85	21.539	3151	3154	3158	rVB	70269	87087	1.39%	0.142%
86	22.104	3247	3250	3259	rVB4	83148	145897	2.32%	0.238%
87	22.910	3382	3387	3393	rVB	281744	480009	7.65%	0.783%
88	24.074	3576	3585	3598	rVB2	2560959	6275415	100.00%	10.239%
89	24.274	3610	3619	3636	rVB	1617647	4124413	65.72%	6.729%

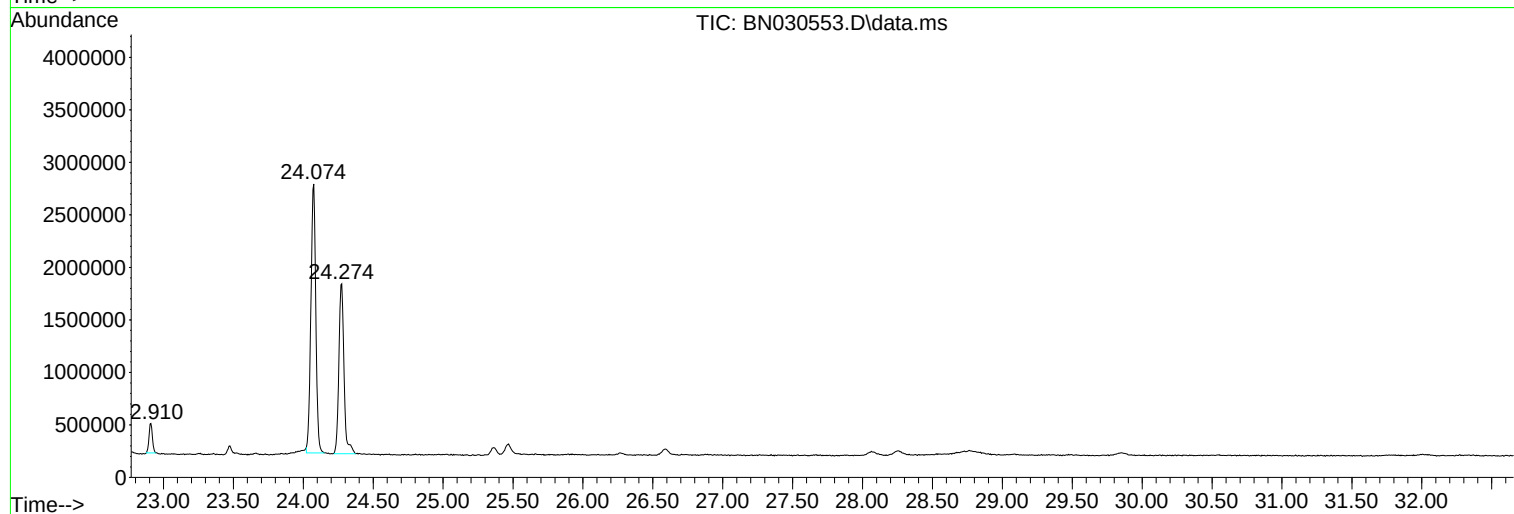
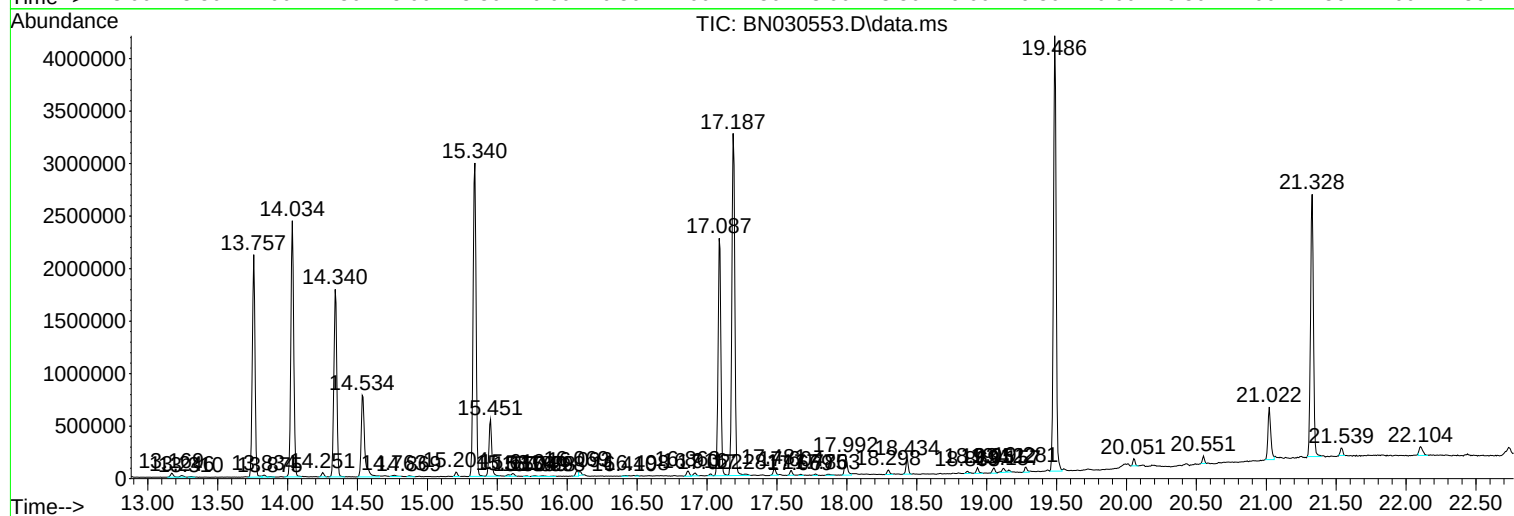
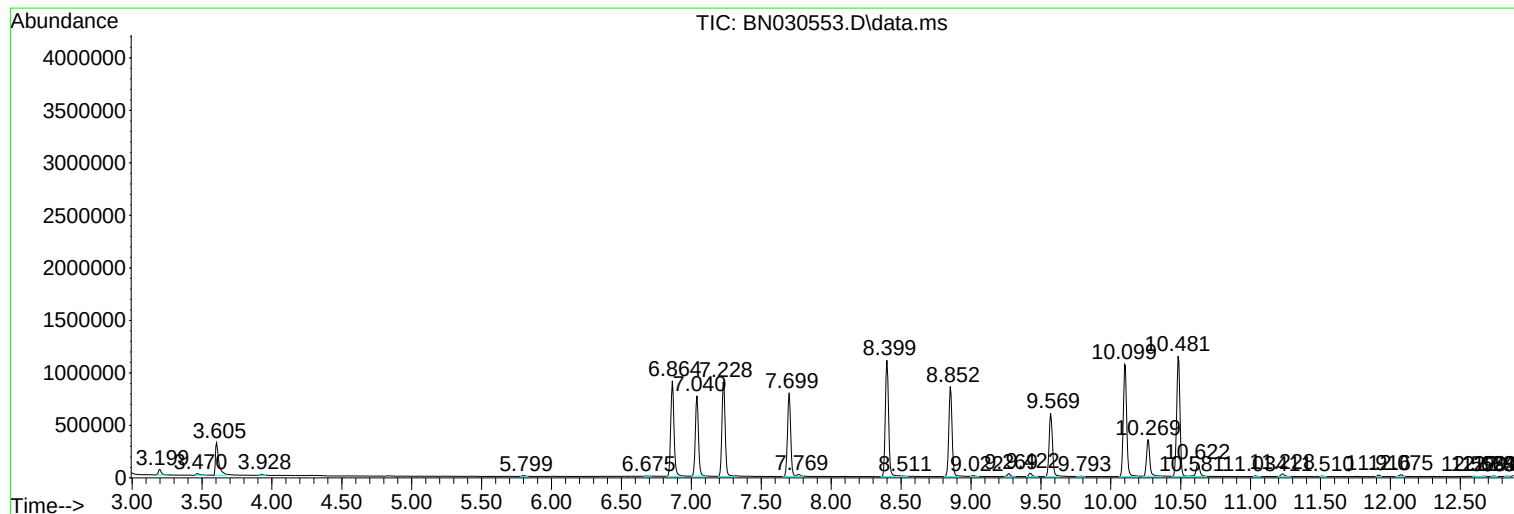
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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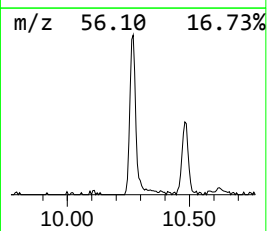
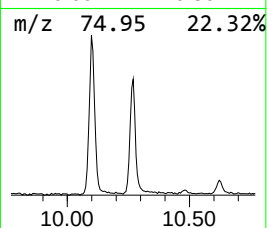
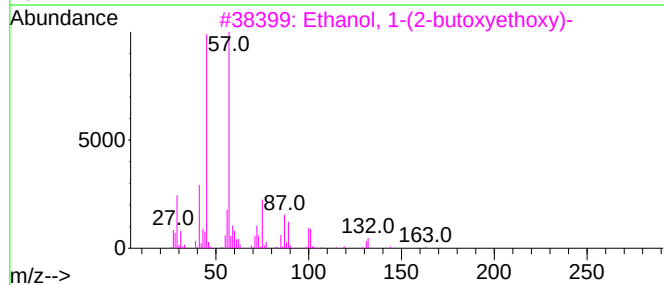
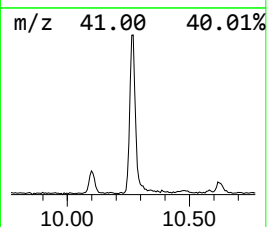
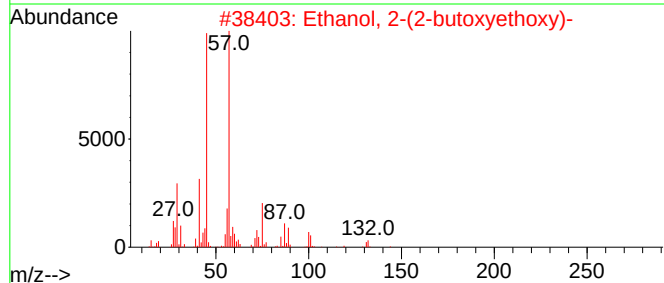
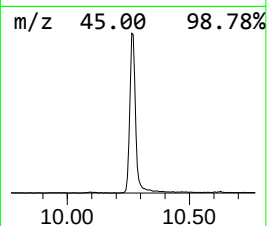
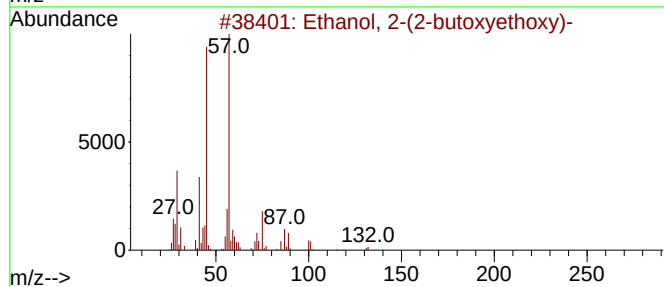
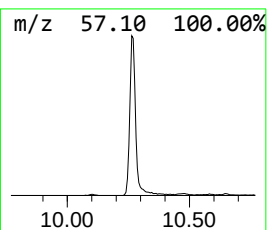
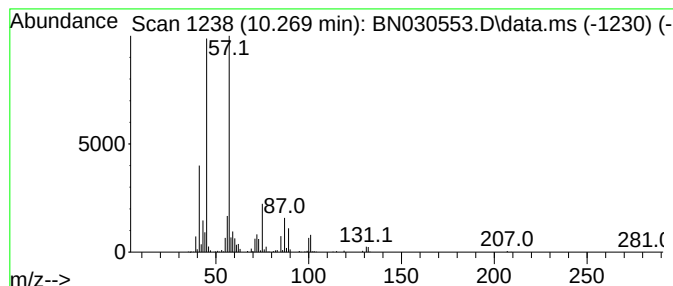
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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	6.04 ng/ul	580945	Naphthalene-d8	10.481

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	72
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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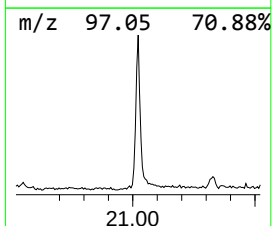
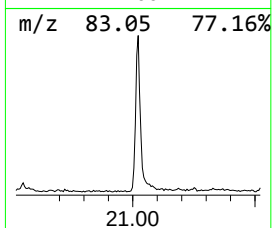
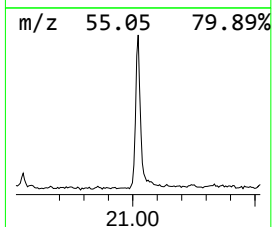
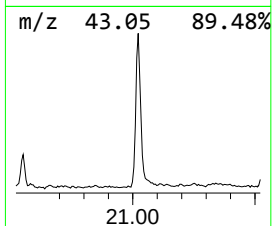
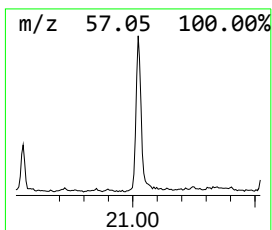
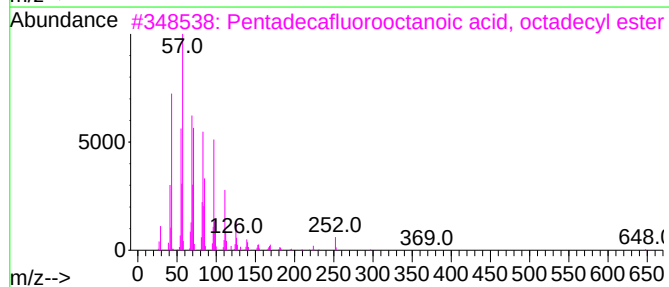
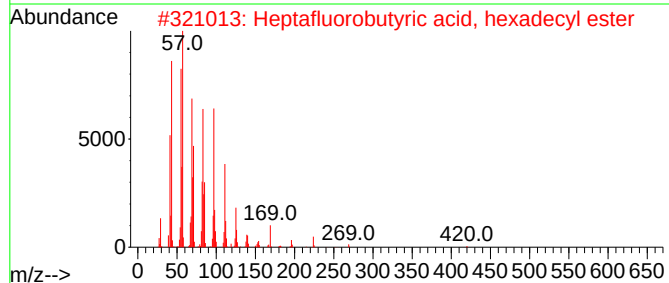
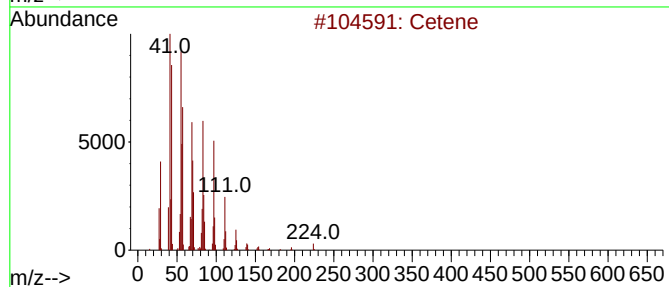
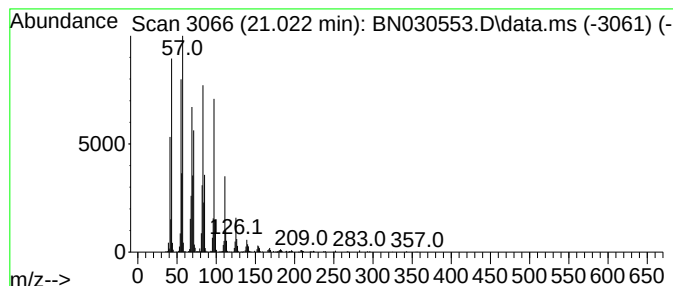
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	3.87 ng/ul	703953	Chrysene-d12	21.328

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cetene	224	C16H32	000629-73-2	94
2			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



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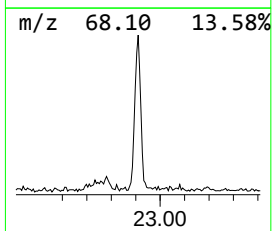
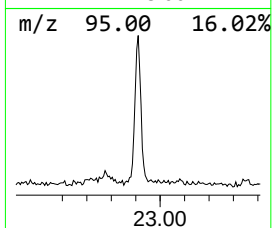
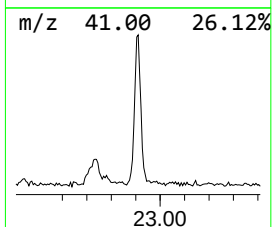
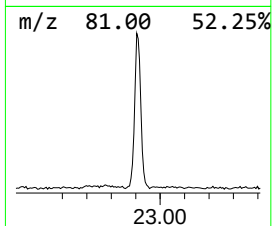
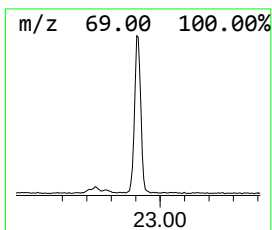
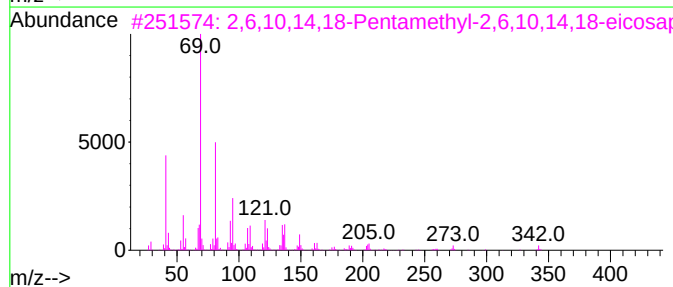
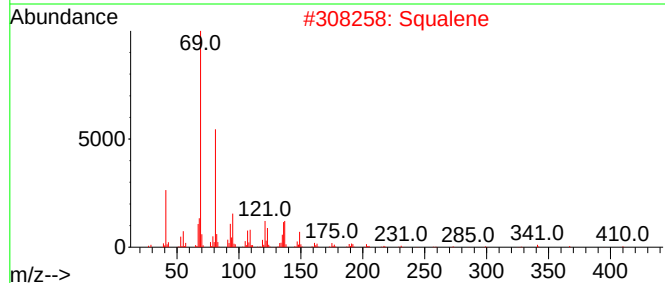
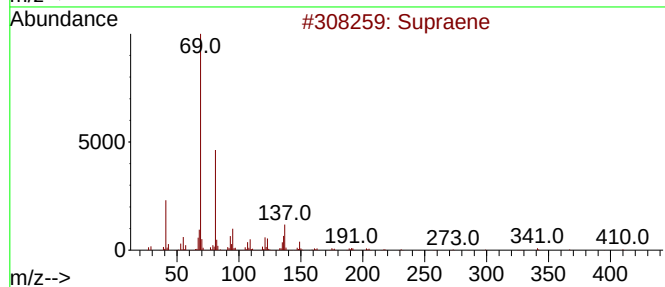
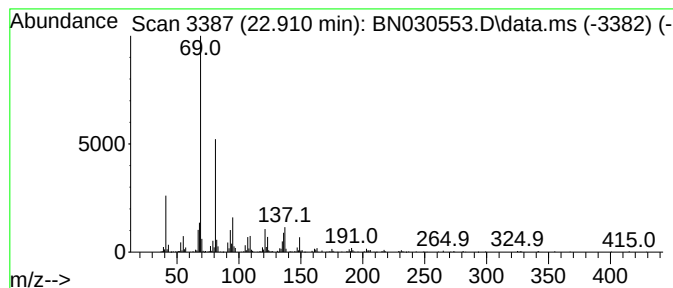
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.910	2.33 ng/ul	480009	Perylene-d12	24.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	91
3			2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	91
4			Squalene	410	C30H50	000111-02-4	90
5			.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.269	6.0	ng/u1	580945	2	10.481	1922890	20.0
(DEL) Alkane: S...	21.022	3.9	ng/u1	703953	5	21.328	3642390	20.0
Supraene	22.910	2.3	ng/u1	480009	6	24.269	4124410	20.0