

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102422\
 Data File : BP012290.D
 Acq On : 24 Oct 2022 17:56
 Operator : CG/JU
 Sample : N5070-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BR4

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_P\Methods\SFAM-EPA-BP101922.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012290.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.781	132	135	140	rBV2	71556	86067	1.45%	0.124%
2	6.987	674	680	694	rVB	1214930	2069537	34.80%	2.989%
3	7.151	703	708	725	rVB	1021279	1711070	28.77%	2.471%
4	7.346	735	741	751	rBV	1207062	1958019	32.93%	2.828%
5	7.816	815	821	830	rBV	1208984	1937330	32.58%	2.798%
6	8.534	937	943	953	rBV	694839	1171565	19.70%	1.692%
7	8.987	1013	1020	1028	rBV	1328520	2184383	36.73%	3.155%
8	9.375	1082	1086	1091	rVB	39014	63821	1.07%	0.092%
9	9.704	1136	1142	1162	rVB	981566	1694938	28.50%	2.448%
10	10.245	1227	1234	1248	rBV	1395270	2417259	40.65%	3.491%
11	10.404	1256	1261	1281	rVB	145740	345330	5.81%	0.499%
12	10.622	1290	1298	1312	rVB	1721660	2969937	49.94%	4.289%
13	10.769	1316	1323	1344	rVB	1071013	1959741	32.96%	2.830%
14	11.451	1434	1439	1441	rBV5	5739	11384	0.19%	0.016%
15	11.875	1508	1511	1515	rVB4	4410	6126	0.10%	0.009%
16	12.039	1535	1539	1545	rVB6	15832	27565	0.46%	0.040%
17	12.128	1551	1554	1556	rBV3	5707	7894	0.13%	0.011%
18	12.163	1556	1560	1564	rVV3	12119	22544	0.38%	0.033%
19	12.210	1564	1568	1574	rVV2	25784	46340	0.78%	0.067%
20	12.287	1577	1581	1587	rVB2	10544	15508	0.26%	0.022%
21	12.504	1613	1618	1625	rBV2	7859	17183	0.29%	0.025%
22	12.575	1627	1630	1637	rVB7	3999	7511	0.13%	0.011%
23	12.822	1667	1672	1675	rBV7	4828	8438	0.14%	0.012%
24	12.845	1675	1676	1681	rVB5	6401	7581	0.13%	0.011%
25	12.986	1698	1700	1709	rVB9	7678	15180	0.26%	0.022%
26	13.075	1712	1715	1718	rVB3	6073	7135	0.12%	0.010%
27	13.192	1728	1735	1740	rVB5	5942	12284	0.21%	0.018%
28	13.281	1743	1750	1756	rVV	43792	70859	1.19%	0.102%
29	13.357	1759	1763	1771	rVV5	16962	33020	0.56%	0.048%
30	13.439	1771	1777	1781	rVB8	8749	17077	0.29%	0.025%
31	13.622	1805	1808	1811	rBV3	4951	6189	0.10%	0.009%
32	13.657	1811	1814	1819	rVB7	5472	9554	0.16%	0.014%
33	13.792	1831	1837	1842	rVB8	17329	32159	0.54%	0.046%
34	13.881	1844	1852	1861	rBV	2594422	3586658	60.31%	5.180%
35	13.981	1866	1869	1873	rVB6	9406	14659	0.25%	0.021%
36	14.028	1873	1877	1879	rVB4	4416	6049	0.10%	0.009%

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Integrator: RTE

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37	14.057	1879	1882	1885	rVB4	5877	6576	0.11%	0.009%
38	14.157	1887	1899	1911	rBV2	2894126	4495834	75.60%	6.493%
39	14.357	1928	1933	1938	rVB2	20903	29646	0.50%	0.043%
40	14.469	1944	1952	1962	rBV	2444147	3518769	59.17%	5.082%
41	14.639	1977	1981	1983	rBV4	7152	9128	0.15%	0.013%
42	14.686	1983	1989	2006	rBV	560161	1095177	18.42%	1.582%
43	14.851	2012	2017	2019	rBV5	15351	26659	0.45%	0.039%
44	14.898	2020	2025	2035	rVB4	56568	106944	1.80%	0.154%
45	15.057	2047	2052	2054	rBV5	4068	7626	0.13%	0.011%
46	15.086	2054	2057	2062	rVV6	7930	12529	0.21%	0.018%
47	15.139	2062	2066	2070	rVB7	6278	9149	0.15%	0.013%
48	15.263	2081	2087	2089	rBV3	11730	19279	0.32%	0.028%
49	15.310	2092	2095	2100	rVB3	19889	27122	0.46%	0.039%
50	15.463	2114	2121	2129	rBV	3724620	5260488	88.46%	7.598%
51	15.522	2129	2131	2137	rVV4	30282	47296	0.80%	0.068%
52	15.592	2137	2143	2154	rVV	425173	632876	10.64%	0.914%
53	15.704	2158	2162	2172	rVB6	19561	39385	0.66%	0.057%
54	15.828	2175	2183	2184	rBV7	5749	11254	0.19%	0.016%
55	15.922	2196	2199	2204	rBV6	7416	10516	0.18%	0.015%
56	16.039	2213	2219	2222	rBV6	6380	13588	0.23%	0.020%
57	16.180	2238	2243	2252	rVB7	14163	37285	0.63%	0.054%
58	16.251	2252	2255	2259	rVB4	8139	9571	0.16%	0.014%
59	16.627	2315	2319	2323	rVB7	6530	8240	0.14%	0.012%
60	16.769	2337	2343	2350	rBV	65034	106128	1.78%	0.153%
61	16.822	2350	2352	2358	rVB5	9145	13743	0.23%	0.020%
62	16.904	2358	2366	2369	rBV8	7571	17325	0.29%	0.025%
63	16.974	2376	2378	2382	rBV4	10561	9137	0.15%	0.013%
64	17.016	2382	2385	2386	rBV3	7228	7336	0.12%	0.011%
65	17.227	2410	2421	2427	rBV	2416479	3415866	57.44%	4.933%
66	17.327	2432	2438	2449	rVV	3239851	4562190	76.72%	6.589%
67	17.427	2452	2455	2462	rVB7	32825	50630	0.85%	0.073%
68	17.716	2502	2504	2509	rBV6	8433	12892	0.22%	0.019%
69	17.763	2509	2512	2516	rVV6	8619	13056	0.22%	0.019%
70	17.892	2531	2534	2539	rVB	58280	70419	1.18%	0.102%
71	18.110	2567	2571	2582	rBV	199150	331753	5.58%	0.479%
72	18.451	2625	2629	2634	rVB4	27774	46233	0.78%	0.067%
73	18.592	2650	2653	2659	rVB5	35220	48522	0.82%	0.070%
74	19.145	2743	2747	2753	rBV6	42712	71271	1.20%	0.103%
75	19.210	2755	2758	2761	rBV	56223	79756	1.34%	0.115%
76	19.345	2778	2781	2789	rBV	127135	193160	3.25%	0.279%

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77	19.568	2813	2819	2831	rBV	3899102	5485122	92.24%	7.922%
78	20.080	2904	2906	2910	rVB	82808	94727	1.59%	0.137%
79	20.568	2985	2989	2994	rBV	183441	239806	4.03%	0.346%
80	21.021	3063	3066	3075	rVB	395682	529205	8.90%	0.764%
81	21.321	3112	3117	3128	rVB	2600680	3478573	58.50%	5.024%
82	21.457	3137	3140	3145	rVB	305715	349137	5.87%	0.504%
83	21.915	3215	3218	3223	rVB	275757	310540	5.22%	0.449%
84	23.562	3491	3498	3509	rBV2	2984066	5946589	100.00%	8.589%
85	23.715	3518	3524	3533	rVB2	1886435	3762393	63.27%	5.434%

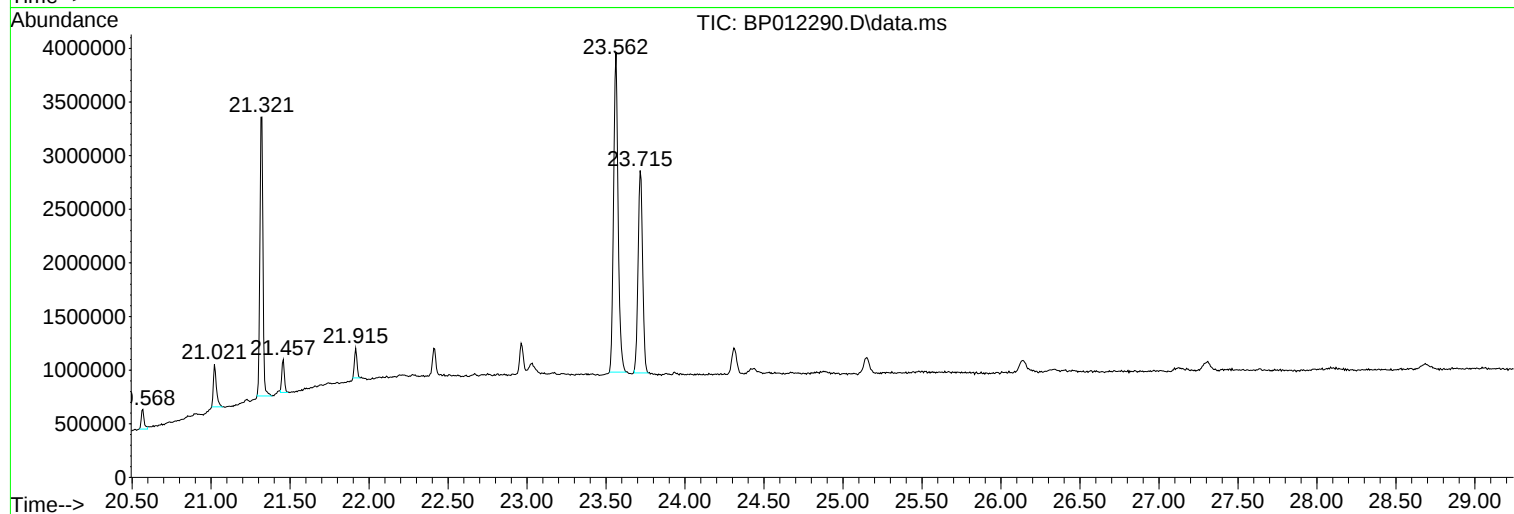
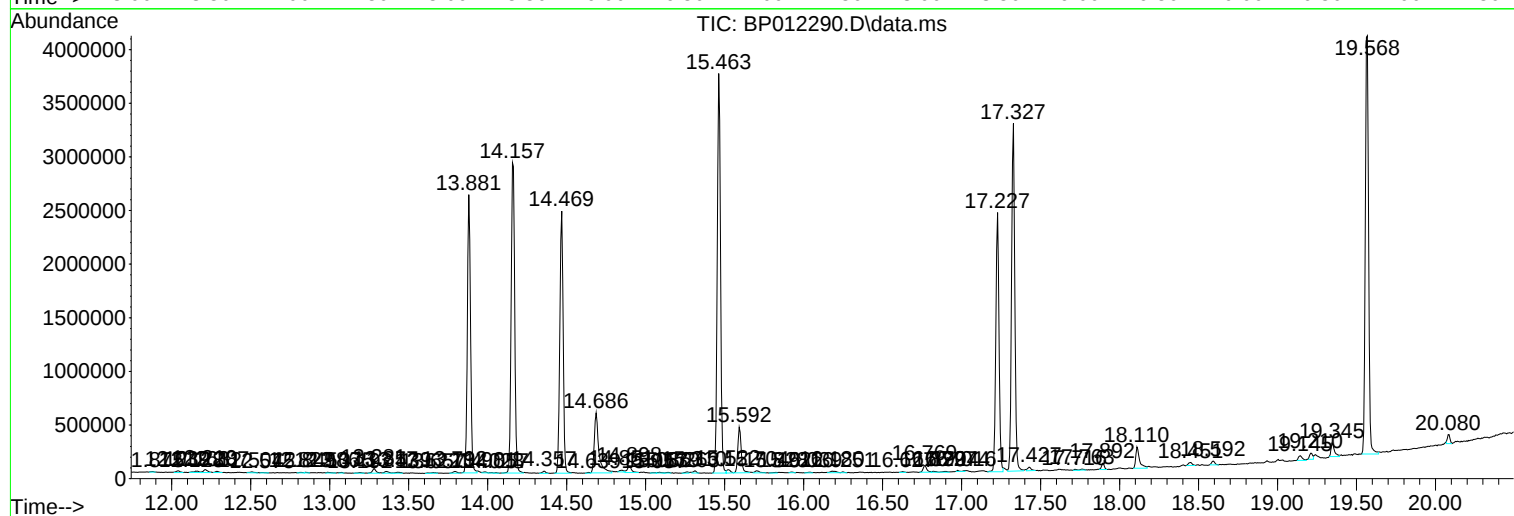
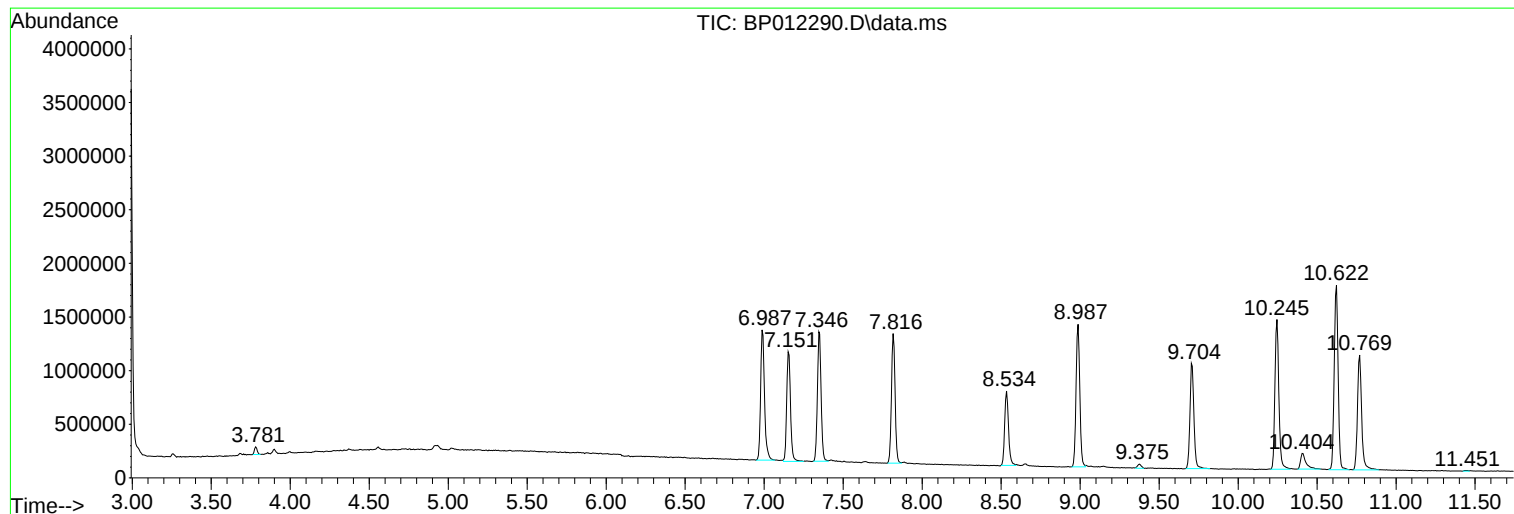
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Instrument :
BNA_P
ClientSampleId :
C0BR4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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



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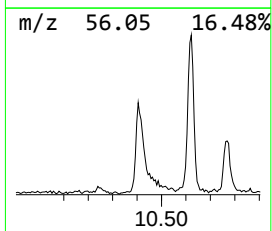
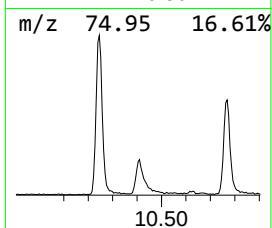
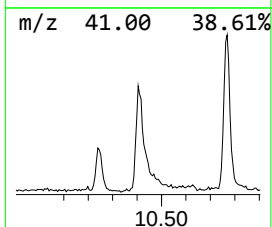
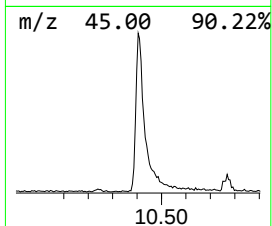
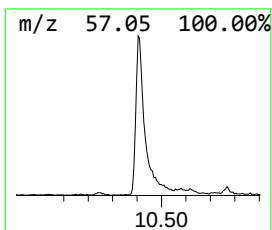
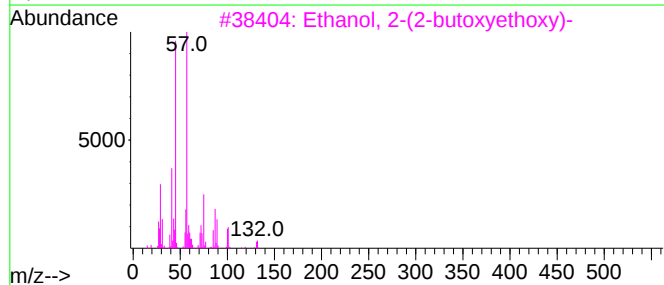
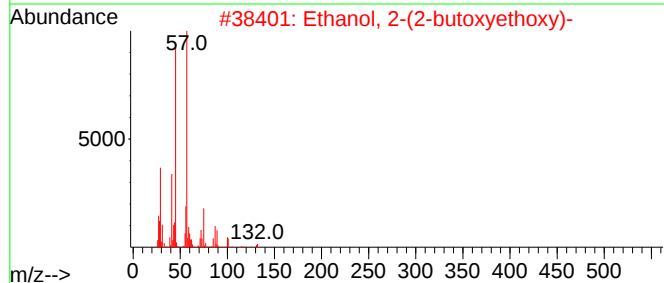
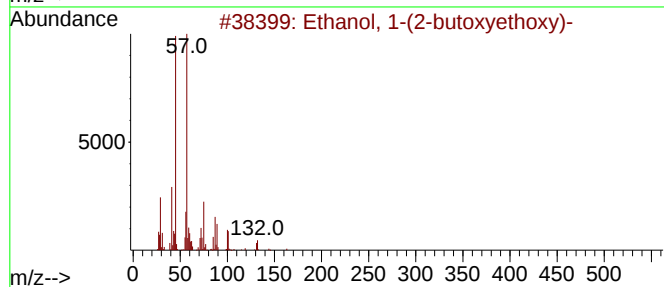
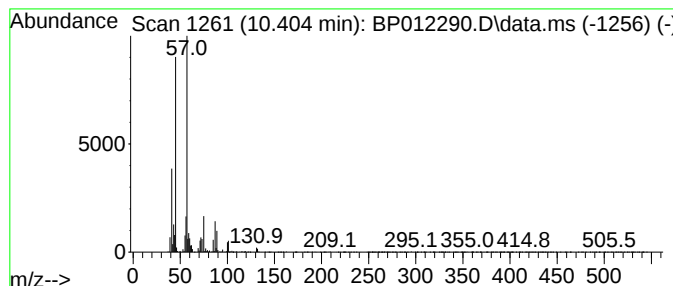
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.404	2.33 ng/ul	345330	Naphthalene-d8	10.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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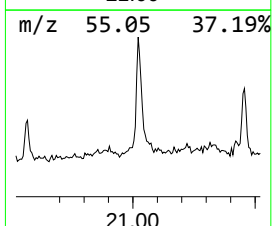
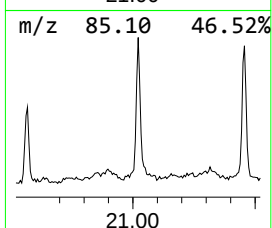
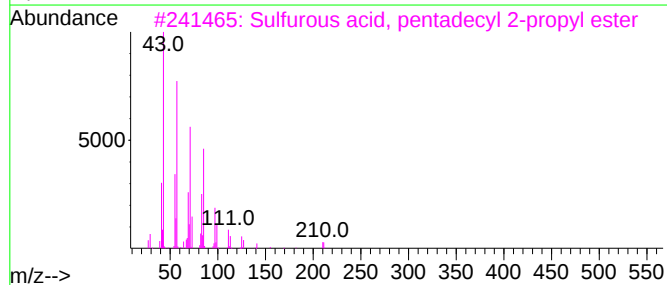
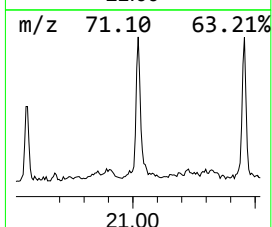
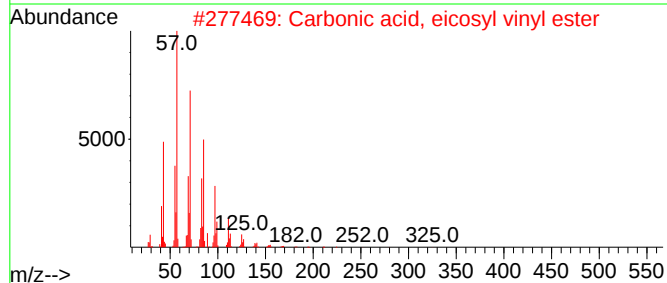
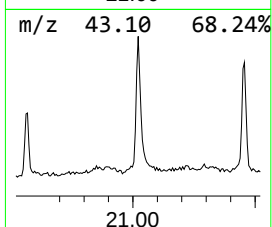
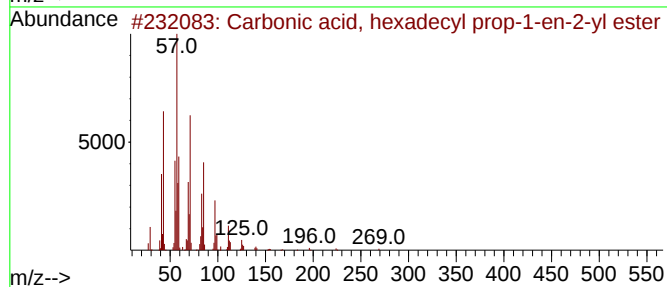
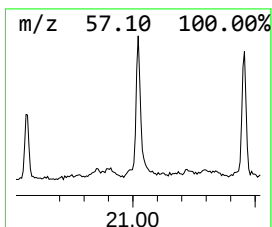
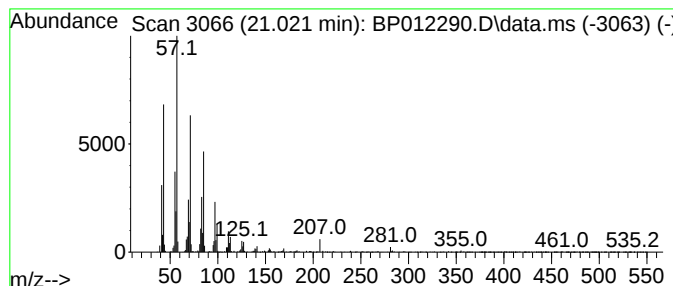
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Carbonic acid, hexadecyl pr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	3.04 ng/ul	529205	Chrysene-d12	21.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
3			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
4			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	91
5			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	90



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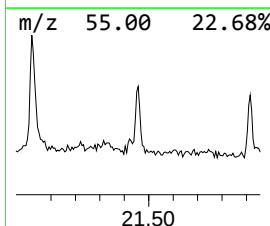
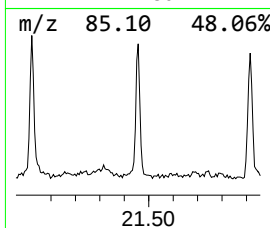
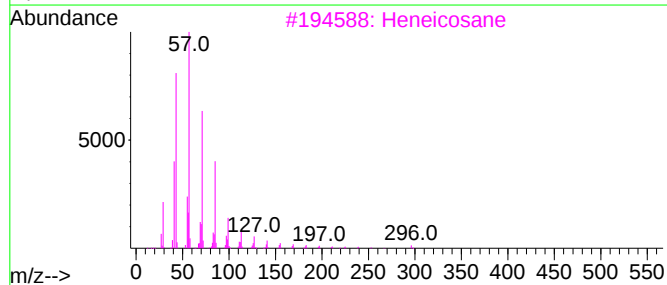
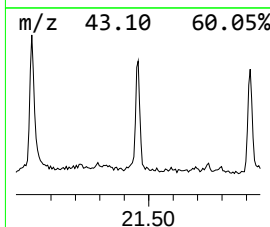
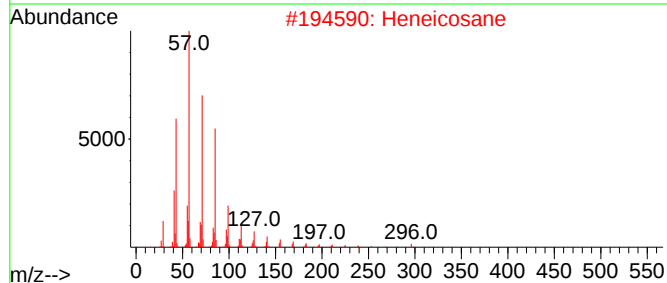
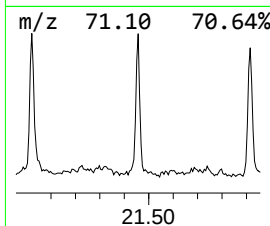
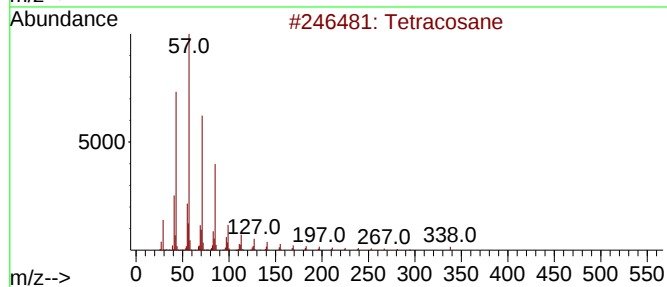
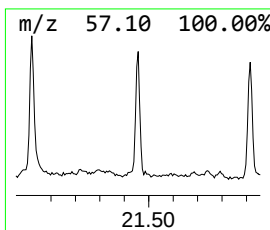
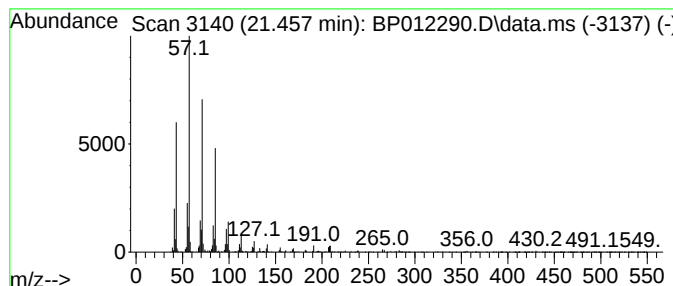
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.457	2.01 ng/ul	349137	Chrysene-d12	21.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	87
2			Heneicosane	296	C21H44	000629-94-7	87
3			Heneicosane	296	C21H44	000629-94-7	87
4			Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	83
5			Hexacosane	366	C26H54	000630-01-3	81



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.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, 1-(2-b...	10.404	2.3	ng/ul	345330	2	10.622	2969940	20.0
Carbonic acid, ...	21.021	3.0	ng/ul	529205	5	21.321	3478570	20.0
(DEL) Alkane: S...	21.457	2.0	ng/ul	349137	5	21.321	3478570	20.0