

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006588.D
 Acq On : 08 Aug 2021 03:29
 Operator : CG/JU
 Sample : M3169-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00B3

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006589.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	98	102	114	rBV	278651	464432	10.23%	0.772%
2	3.787	115	119	123	rVB2	86165	121501	2.68%	0.202%
3	4.211	189	191	199	rVB4	43725	59702	1.32%	0.099%
4	6.928	647	653	660	rBV	834355	1273075	28.05%	2.116%
5	7.093	676	681	693	rVB	677795	1079942	23.80%	1.795%
6	7.281	707	713	721	rVB	839652	1319179	29.07%	2.193%
7	7.752	786	793	802	rVB	823197	1332061	29.35%	2.214%
8	8.458	907	913	921	rBV	866697	1353096	29.81%	2.249%
9	8.905	982	989	996	rVV	843987	1370919	30.21%	2.279%
10	8.969	998	1000	1006	rVB3	19848	26040	0.57%	0.043%
11	9.622	1104	1111	1124	rBV	681216	1132969	24.96%	1.883%
12	10.157	1194	1202	1212	rBV	939329	1600506	35.27%	2.660%
13	10.322	1224	1230	1238	rBV	324064	524697	11.56%	0.872%
14	10.393	1240	1242	1247	rVB4	14807	19967	0.44%	0.033%
15	10.528	1258	1265	1271	rBV	1139902	1958060	43.14%	3.254%
16	10.581	1271	1274	1281	rVB	46877	72250	1.59%	0.120%
17	10.675	1281	1290	1306	rBV	842173	1500785	33.07%	2.494%
18	11.563	1436	1441	1446	rBV2	18664	30070	0.66%	0.050%
19	11.963	1504	1509	1515	rVV	30253	50112	1.10%	0.083%
20	12.046	1517	1523	1528	rVV3	10536	20588	0.45%	0.034%
21	12.116	1528	1535	1540	rVV3	16598	35723	0.79%	0.059%
22	12.199	1543	1549	1557	rVB	46399	79277	1.75%	0.132%
23	12.416	1581	1586	1590	rVB	26281	40376	0.89%	0.067%
24	13.216	1716	1722	1728	rVB	48302	73984	1.63%	0.123%
25	13.557	1771	1780	1785	rBV5	19316	41799	0.92%	0.069%
26	13.698	1799	1804	1809	rVV2	29089	52333	1.15%	0.087%
27	13.751	1809	1813	1815	rVV	23337	30362	0.67%	0.050%
28	13.798	1815	1821	1827	rVV	1864340	2429021	53.52%	4.037%
29	13.840	1827	1828	1832	rVV	22490	31497	0.69%	0.052%
30	13.869	1832	1833	1837	rVV2	16945	17483	0.39%	0.029%
31	14.069	1858	1867	1882	rBV	1944644	3005511	66.22%	4.995%
32	14.287	1899	1904	1910	rVB	45598	61735	1.36%	0.103%
33	14.375	1910	1919	1926	rBV	1597140	2373660	52.30%	3.945%
34	14.440	1926	1930	1933	rBV2	18529	25156	0.55%	0.042%
35	14.587	1949	1955	1970	rBV	655204	1109541	24.45%	1.844%
36	14.740	1977	1981	1984	rBV5	17439	26574	0.59%	0.044%

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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-BP072421.M
 Title : SVOA CALIBRATION

37	14.775	1984	1987	1991	rVV	29027	38327	0.84%	0.064%
38	14.857	1997	2001	2005	rVB3	16143	23052	0.51%	0.038%
39	14.910	2007	2010	2018	rVB9	11069	20739	0.46%	0.034%
40	15.004	2018	2026	2030	rBV6	15440	34800	0.77%	0.058%

41	15.051	2030	2034	2038	rVB	18626	25297	0.56%	0.042%
42	15.169	2050	2054	2058	rBV5	11687	20294	0.45%	0.034%
43	15.245	2063	2067	2071	rVB	48935	62217	1.37%	0.103%
44	15.375	2082	2089	2095	rBV	2350730	3466259	76.37%	5.761%
45	15.428	2095	2098	2103	rVB2	37470	52488	1.16%	0.087%

46	15.498	2103	2110	2117	rBV	618011	845847	18.64%	1.406%
47	15.610	2124	2129	2133	rBV2	24284	38747	0.85%	0.064%
48	15.722	2144	2148	2157	rVB2	25134	40900	0.90%	0.068%
49	15.869	2169	2173	2181	rVB3	22861	54843	1.21%	0.091%
50	15.957	2181	2188	2194	rBV6	13254	31353	0.69%	0.052%

51	16.110	2209	2214	2222	rBV	65911	108437	2.39%	0.180%
52	16.410	2259	2265	2266	rBV6	15504	26447	0.58%	0.044%
53	16.675	2305	2310	2313	rBV6	18735	35922	0.79%	0.060%
54	16.787	2324	2329	2337	rVB4	55801	91441	2.01%	0.152%
55	16.857	2337	2341	2346	rBV4	20155	44441	0.98%	0.074%

56	16.904	2346	2349	2353	rVV2	66037	87686	1.93%	0.146%
57	16.945	2353	2356	2364	rVB2	33267	52765	1.16%	0.088%
58	17.039	2369	2372	2378	rVB7	13903	17645	0.39%	0.029%
59	17.128	2380	2387	2391	rBV	1758751	2579394	56.83%	4.287%
60	17.169	2391	2394	2399	rVV	503857	726648	16.01%	1.208%

61	17.228	2399	2404	2415	rVV2	2523078	3659590	80.63%	6.083%
62	17.322	2416	2420	2426	rVB5	27120	51002	1.12%	0.085%
63	17.445	2437	2441	2445	rVB2	25653	37031	0.82%	0.062%
64	17.539	2453	2457	2461	rVB	41765	54145	1.19%	0.090%
65	17.645	2471	2475	2480	rBV2	56965	74826	1.65%	0.124%

66	17.710	2483	2486	2490	rVB2	19926	26487	0.58%	0.044%
67	17.816	2500	2504	2508	rBV2	54076	72550	1.60%	0.121%
68	17.916	2519	2521	2526	rVB5	25054	31548	0.70%	0.052%
69	17.998	2531	2535	2538	rVV	72038	94688	2.09%	0.157%
70	18.039	2538	2542	2551	rVB3	262527	435157	9.59%	0.723%

71	18.186	2562	2567	2571	rBV2	122484	203049	4.47%	0.337%
72	18.222	2571	2573	2580	rVB	59376	75004	1.65%	0.125%
73	18.322	2586	2590	2598	rBV2	64847	112880	2.49%	0.188%
74	18.492	2615	2619	2622	rBV	75743	100076	2.21%	0.166%
75	18.528	2622	2625	2630	rVB	60385	78718	1.73%	0.131%

76	18.728	2656	2659	2663	rVB4	23046	25831	0.57%	0.043%
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Integrator: RTE
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 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-BP072421.M
 Title : SVOA CALIBRATION

77	18.775	2665	2667	2670	rVV3	26760	26457	0.58%	0.044%
78	18.816	2671	2674	2677	rVB	24170	27673	0.61%	0.046%
79	18.892	2683	2687	2691	rBV2	72718	109698	2.42%	0.182%
80	18.933	2691	2694	2700	rVV4	78157	106773	2.35%	0.177%
81	19.028	2706	2710	2717	rVB5	52315	121514	2.68%	0.202%
82	19.145	2725	2730	2738	rVB	1248438	1654125	36.45%	2.749%
83	19.275	2749	2752	2758	rVB2	81928	136396	3.01%	0.227%
84	19.469	2780	2785	2789	rBV	3012506	4538486	100.00%	7.543%
85	19.498	2789	2790	2798	rVV	1070309	1007987	22.21%	1.675%
86	19.569	2799	2802	2809	rVB2	60549	104362	2.30%	0.173%
87	19.675	2817	2820	2826	rVB	47872	67897	1.50%	0.113%
88	19.816	2840	2844	2851	rVB4	71506	155865	3.43%	0.259%
89	19.980	2869	2872	2876	rVB	155768	193574	4.27%	0.322%
90	20.016	2876	2878	2882	rVB	58413	55058	1.21%	0.092%
91	20.080	2886	2889	2893	rVV2	105073	125974	2.78%	0.209%
92	20.133	2896	2898	2902	rVB2	94350	120262	2.65%	0.200%
93	20.716	2994	2997	3001	rVB	106754	130426	2.87%	0.217%
94	20.957	3034	3038	3043	rBV2	369287	507826	11.19%	0.844%
95	21.151	3069	3071	3074	rBV	90866	88323	1.95%	0.147%
96	21.227	3077	3084	3088	rVV2	2373018	3847855	84.78%	6.395%
97	21.263	3088	3090	3098	rVB	639078	740837	16.32%	1.231%
98	22.857	3354	3361	3372	rVB2	620530	1909845	42.08%	3.174%
99	23.398	3448	3453	3459	rBV	1868305	3400907	74.93%	5.653%
100	23.551	3473	3479	3486	rBV2	1383326	2584390	56.94%	4.295%

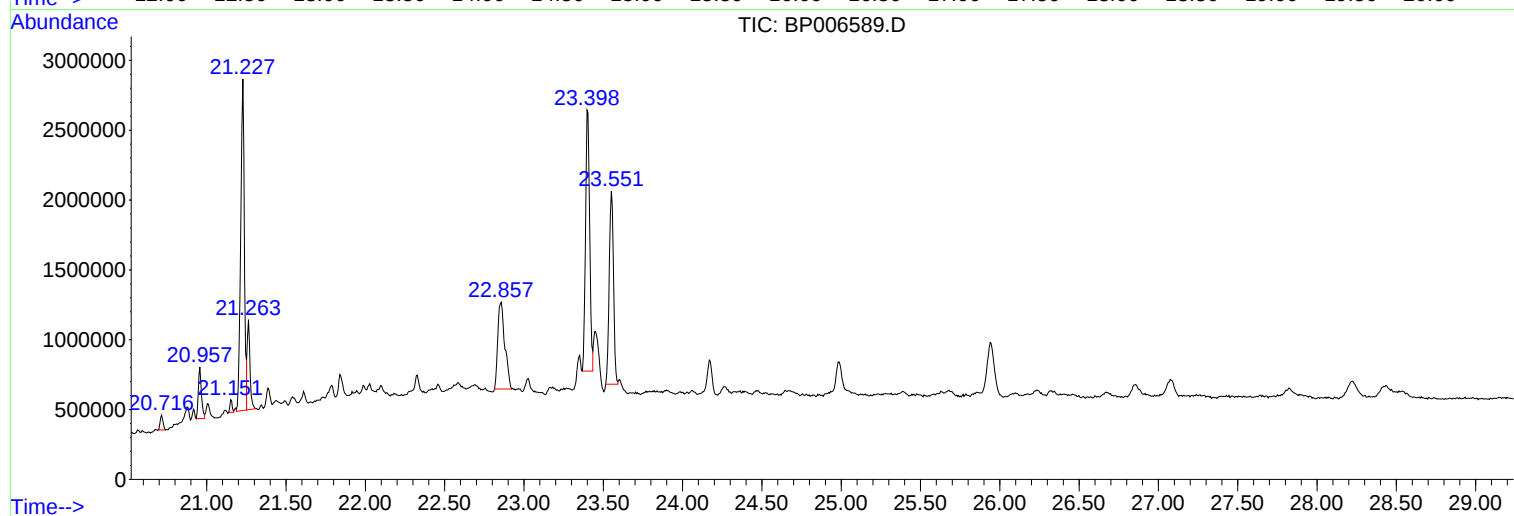
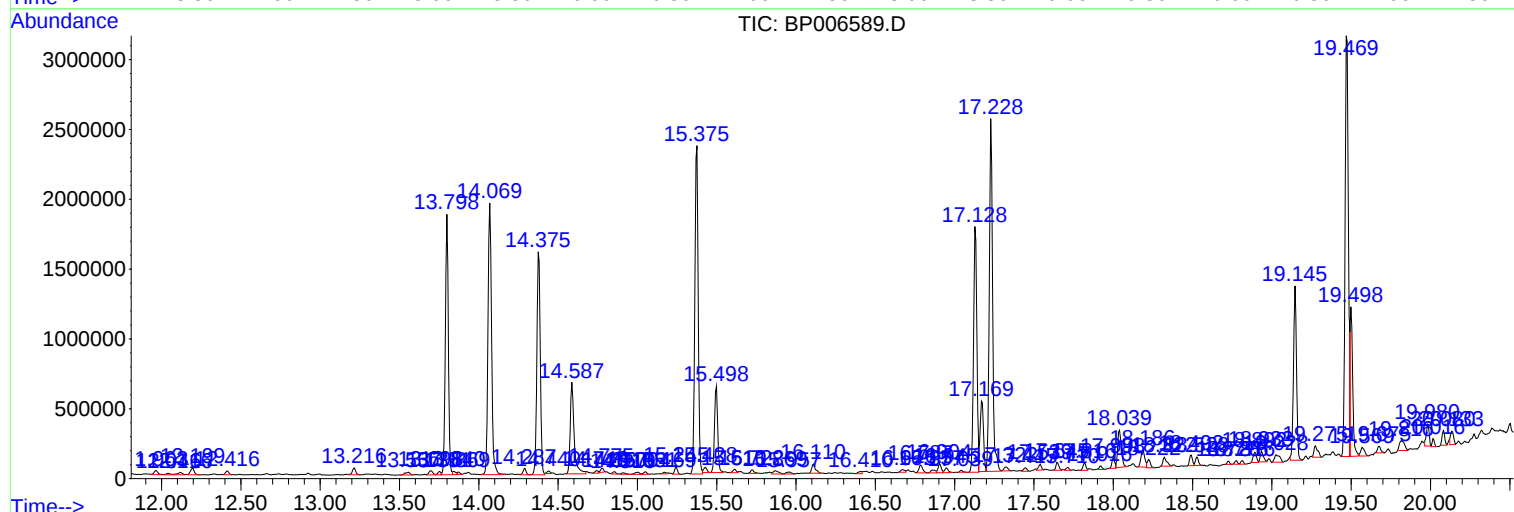
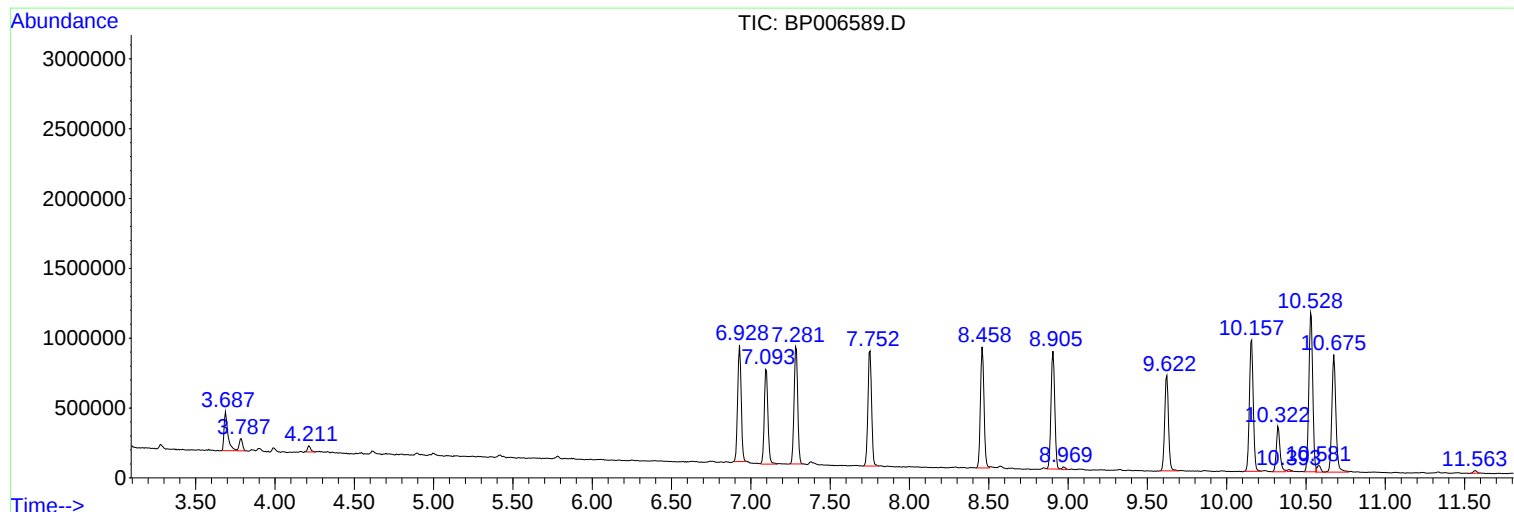
Sum of corrected areas: 60165064

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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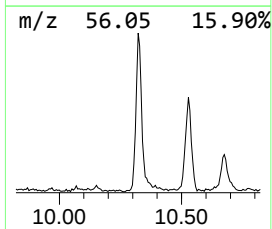
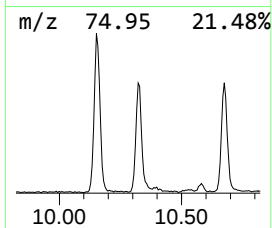
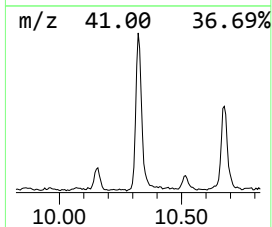
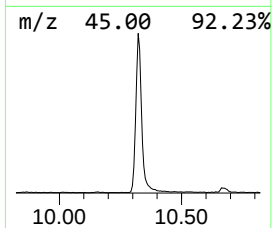
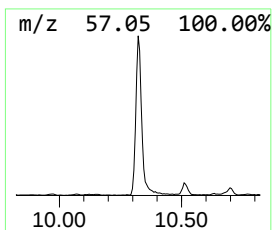
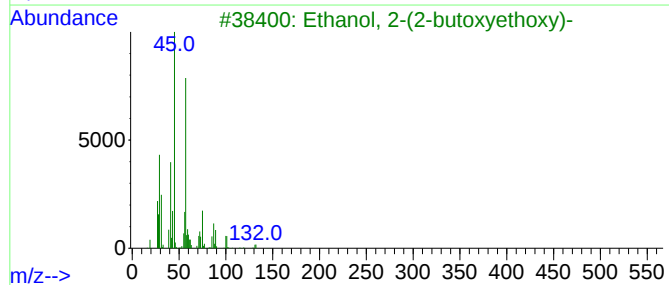
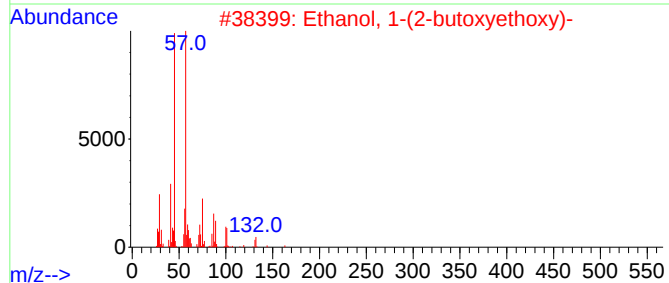
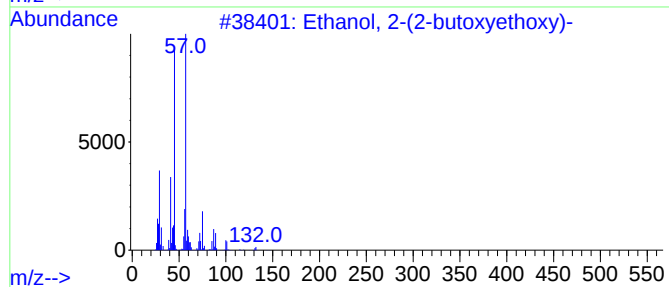
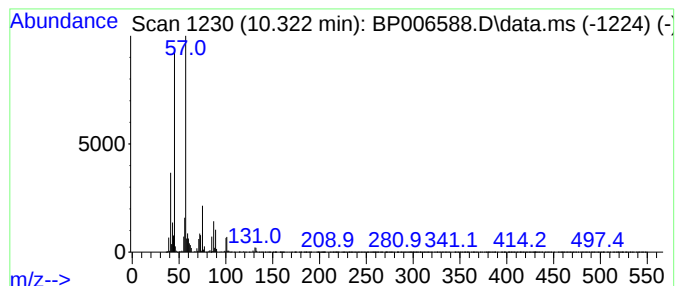
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
10.320	5.36 ng/ul	524697	Naphthalene-d8	10.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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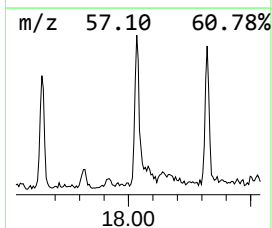
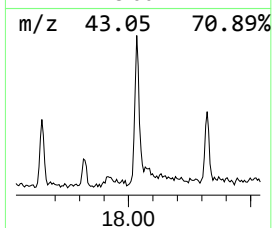
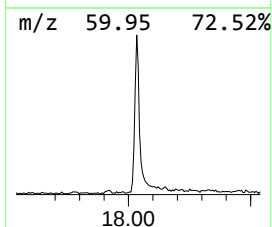
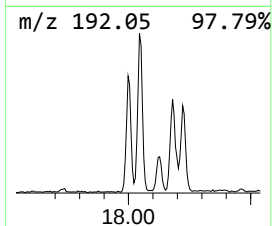
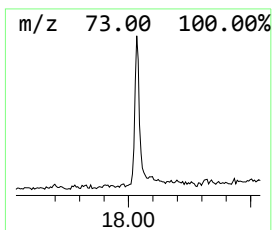
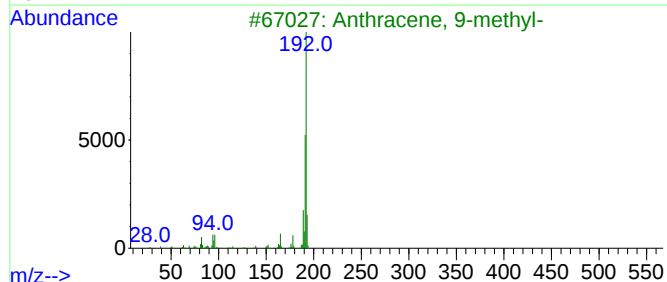
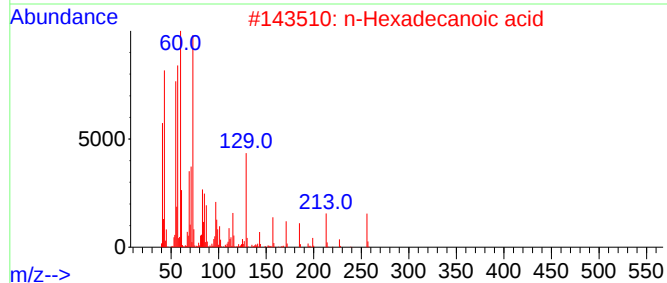
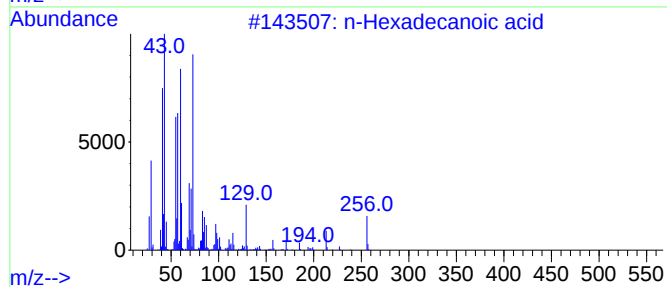
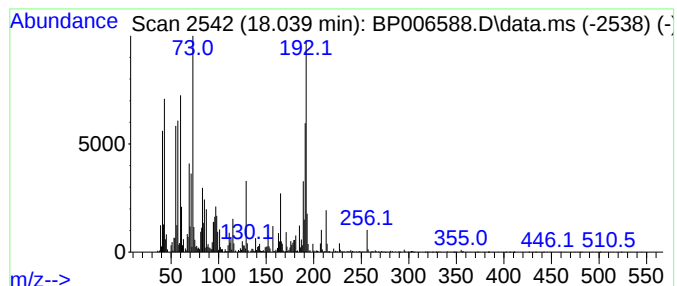
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.040	3.37 ng/ul	435157	Phenanthrene-d10	17.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	89
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	86
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	86



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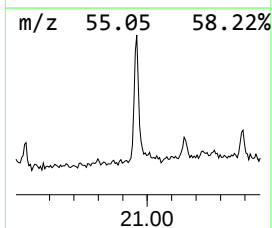
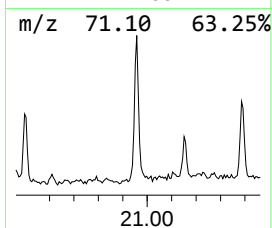
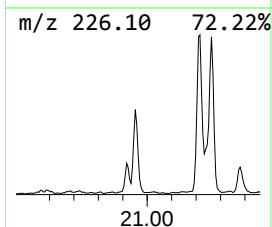
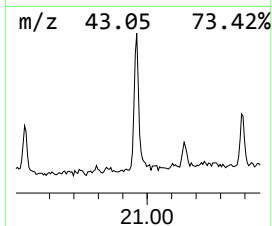
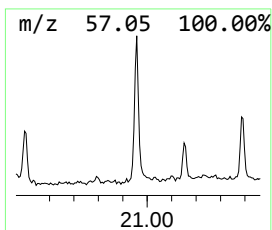
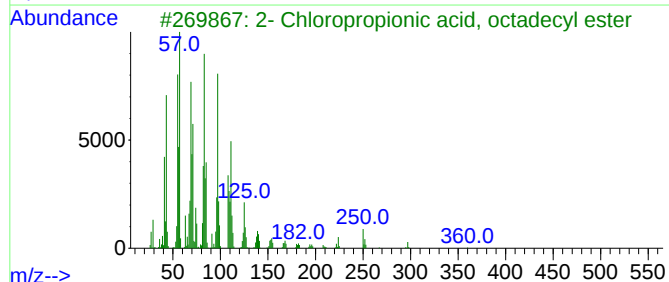
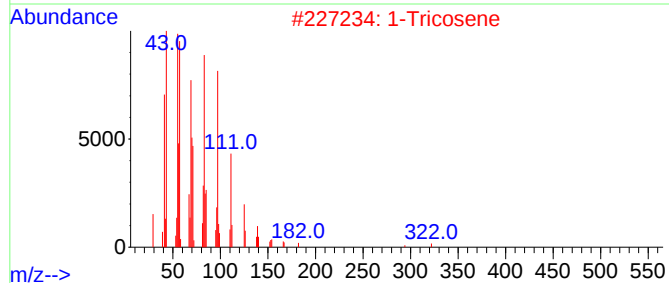
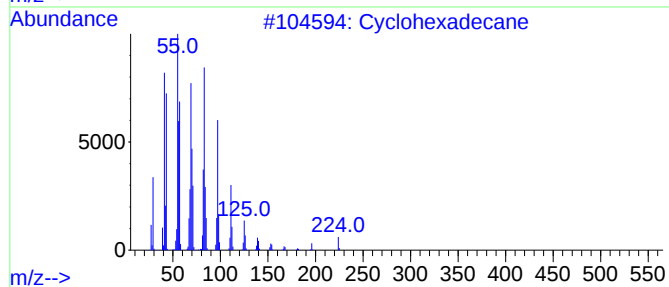
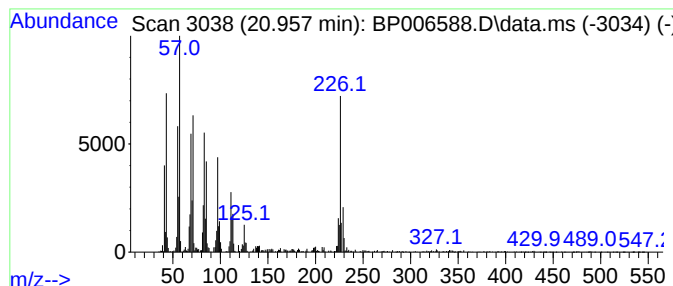
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic20.96 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.960	2.64 ng/ul	507826	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			1-Tricosene	322	C23H46	018835-32-0	64
3			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	64
4			Trihexadecyl borate	735	C48H99B03	002665-11-4	64
5			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
Data File : BP006588.D
Acq On : 08 Aug 2021 03:29
Operator : CG/JU
Sample : M3169-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00B3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.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...	10.320	5.4	ng/ul	524697	2	10.528	1958060	20.0
n-Hexadecanoic ...	18.040	3.4	ng/ul	435157	4	17.128	2579390	20.0
(DEL) Alkane: C...	20.960	2.6	ng/ul	507826	5	21.227	3847860	20.0