

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012260.D
 Acq On : 21 Oct 2022 23:32
 Operator : CG/JU
 Sample : N5064-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COBJ2

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: BP012260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	55	rVB	79021	97760	1.49%	0.123%
2	3.540	91	94	103	rVB	64764	86182	1.31%	0.109%
3	3.693	114	120	128	rBV2	133180	220212	3.35%	0.278%
4	3.781	131	135	144	rVB	128203	173380	2.64%	0.219%
5	3.899	151	155	160	rVB	89805	127954	1.95%	0.162%
6	3.999	167	172	177	rVB	62110	85034	1.30%	0.107%
7	4.558	263	267	273	rVB2	36472	53108	0.81%	0.067%
8	4.916	323	328	338	rBV3	49349	102445	1.56%	0.129%
9	5.028	343	347	353	rVB3	16974	30398	0.46%	0.038%
10	5.452	414	419	427	rBV	46516	82508	1.26%	0.104%
11	5.822	475	482	488	rBV	69882	106091	1.62%	0.134%
12	6.305	558	564	569	rBV4	21731	46720	0.71%	0.059%
13	6.993	670	681	695	rBV	1016570	1813462	27.62%	2.290%
14	7.158	702	709	726	rVB	957492	1565318	23.84%	1.977%
15	7.352	735	742	752	rBV	1137390	1821000	27.74%	2.300%
16	7.434	752	756	758	rVV	26842	43887	0.67%	0.055%
17	7.463	758	761	767	rVB	37285	54633	0.83%	0.069%
18	7.822	811	822	830	rBV	1315032	2165615	32.99%	2.735%
19	8.463	922	931	937	rBV10	13446	30806	0.47%	0.039%
20	8.534	937	943	955	rBV	794225	1369872	20.87%	1.730%
21	8.652	959	963	969	rVB	24657	42078	0.64%	0.053%
22	8.987	1012	1020	1028	rBV	1006191	1708269	26.02%	2.158%
23	9.152	1043	1048	1057	rVB9	18276	47549	0.72%	0.060%
24	9.381	1080	1087	1093	rBV2	42089	68030	1.04%	0.086%
25	9.710	1135	1143	1154	rBV	806936	1403789	21.38%	1.773%
26	10.246	1228	1234	1246	rVV	1188599	2031605	30.95%	2.566%
27	10.410	1255	1262	1277	rBV	287066	608694	9.27%	0.769%
28	10.622	1288	1298	1304	rBV	1698415	2986439	45.49%	3.772%
29	10.675	1304	1307	1313	rVB	100521	155696	2.37%	0.197%
30	10.769	1316	1323	1342	rVB	888607	1651645	25.16%	2.086%
31	11.640	1466	1471	1476	rBV	23965	39766	0.61%	0.050%
32	12.040	1533	1539	1544	rBV	40714	61319	0.93%	0.077%
33	12.216	1565	1569	1575	rBV	19607	34869	0.53%	0.044%
34	12.287	1576	1581	1590	rVB	108164	186785	2.85%	0.236%
35	12.510	1608	1619	1626	rVB	91087	153162	2.33%	0.193%
36	12.993	1695	1701	1708	rVV	19336	33932	0.52%	0.043%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
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37	13.287	1745	1751	1759	rBV2	68300	135718	2.07%	0.171%
38	13.363	1759	1764	1769	rVV	50620	89345	1.36%	0.113%
39	13.651	1803	1813	1821	rBV5	25732	79235	1.21%	0.100%
40	13.792	1831	1837	1842	rBV2	60615	116758	1.78%	0.147%
41	13.845	1842	1846	1847	rVV	52250	65633	1.00%	0.083%
42	13.881	1847	1852	1859	rVV	1933592	2882018	43.90%	3.640%
43	13.945	1859	1863	1867	rVV	43441	74545	1.14%	0.094%
44	14.028	1873	1877	1880	rVV	37037	57466	0.88%	0.073%
45	14.163	1894	1900	1917	rVV	2484904	3720912	56.68%	4.700%
46	14.363	1927	1934	1939	rBV	57303	80131	1.22%	0.101%
47	14.469	1942	1952	1965	rBV	2364252	3582591	54.57%	4.525%
48	14.687	1984	1989	2011	rBV	535176	1097035	16.71%	1.386%
49	14.869	2013	2020	2022	rVV2	49978	87635	1.33%	0.111%
50	14.898	2023	2025	2030	rVB	49834	67457	1.03%	0.085%
51	14.987	2036	2040	2048	rVB7	17368	43999	0.67%	0.056%
52	15.263	2080	2087	2090	rBV4	34831	68386	1.04%	0.086%
53	15.316	2090	2096	2101	rVB3	63266	94947	1.45%	0.120%
54	15.469	2115	2122	2127	rBV	3103867	4486324	68.34%	5.666%
55	15.510	2127	2129	2135	rVV4	66694	110828	1.69%	0.140%
56	15.598	2138	2144	2155	rVV	481582	710716	10.83%	0.898%
57	15.722	2158	2165	2174	rVB7	29537	75717	1.15%	0.096%
58	15.822	2175	2182	2188	rBV2	29547	54114	0.82%	0.068%
59	15.928	2196	2200	2203	rVV6	19269	30636	0.47%	0.039%
60	15.963	2203	2206	2213	rVB2	25614	49080	0.75%	0.062%
61	16.204	2239	2247	2253	rBV	106073	223380	3.40%	0.282%
62	16.339	2265	2270	2273	rBV6	20857	35760	0.54%	0.045%
63	16.528	2293	2302	2308	rBV6	15784	55460	0.84%	0.070%
64	16.769	2336	2343	2351	rBV7	59388	134409	2.05%	0.170%
65	16.886	2359	2363	2369	rBV4	28222	43736	0.67%	0.055%
66	16.981	2371	2379	2382	rBV4	63987	102182	1.56%	0.129%
67	17.128	2399	2404	2411	rBV	98006	157058	2.39%	0.198%
68	17.192	2411	2415	2416	rVV	67722	74867	1.14%	0.095%
69	17.228	2416	2421	2426	rVV	2551495	3801703	57.91%	4.802%
70	17.275	2426	2429	2433	rVV	140047	187202	2.85%	0.236%
71	17.328	2433	2438	2448	rVB	2979400	4365096	66.49%	5.513%
72	17.428	2453	2455	2467	rVB	46013	88710	1.35%	0.112%
73	17.722	2502	2505	2509	rBV	50756	59736	0.91%	0.075%
74	17.898	2531	2535	2541	rVB	138054	165548	2.52%	0.209%
75	18.004	2547	2553	2559	rBV3	95072	163698	2.49%	0.207%
76	18.063	2559	2563	2567	rBV	112169	160428	2.44%	0.203%

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 Title : SVOA CALIBRATION

77	18.116	2567	2572	2582	rVV2	571757	958291	14.60%	1.210%
78	18.280	2597	2600	2604	rBV2	38108	59370	0.90%	0.075%
79	18.322	2605	2607	2613	rVB	41358	49593	0.76%	0.063%
80	18.404	2616	2621	2625	rBV2	168697	286767	4.37%	0.362%
81	18.528	2640	2642	2647	rVB5	26821	32944	0.50%	0.042%
82	18.592	2649	2653	2658	rVB2	46245	65830	1.00%	0.083%
83	19.004	2720	2723	2725	rBV2	59766	70372	1.07%	0.089%
84	19.033	2725	2728	2731	rVB3	159989	179855	2.74%	0.227%
85	19.216	2755	2759	2760	rBV2	96102	121593	1.85%	0.154%
86	19.239	2760	2763	2773	rVB	320950	620332	9.45%	0.783%
87	19.351	2778	2782	2787	rBV	319824	439851	6.70%	0.556%
88	19.569	2813	2819	2832	rVB	4292481	5899372	89.86%	7.451%
89	20.086	2904	2907	2911	rVB2	121709	138286	2.11%	0.175%
90	20.569	2986	2989	2993	rBV	165677	173554	2.64%	0.219%
91	21.027	3063	3067	3075	rBV	585040	881931	13.43%	1.114%
92	21.321	3112	3117	3121	rBV	3612250	4585993	69.86%	5.792%
93	21.457	3138	3140	3147	rVB	280184	316206	4.82%	0.399%
94	21.921	3216	3219	3222	rBV	289694	308286	4.70%	0.389%
95	22.416	3300	3303	3309	rVB	303575	383605	5.84%	0.484%
96	22.968	3394	3397	3402	rBV2	416618	741665	11.30%	0.937%
97	23.033	3404	3408	3419	rVB	609867	1292353	19.69%	1.632%
98	23.568	3493	3499	3512	rVB2	3103029	6564977	100.00%	8.292%
99	23.727	3519	3526	3540	rVB2	2351546	4833943	73.63%	6.105%
100	24.315	3622	3626	3635	rVB	610205	1201039	18.29%	1.517%

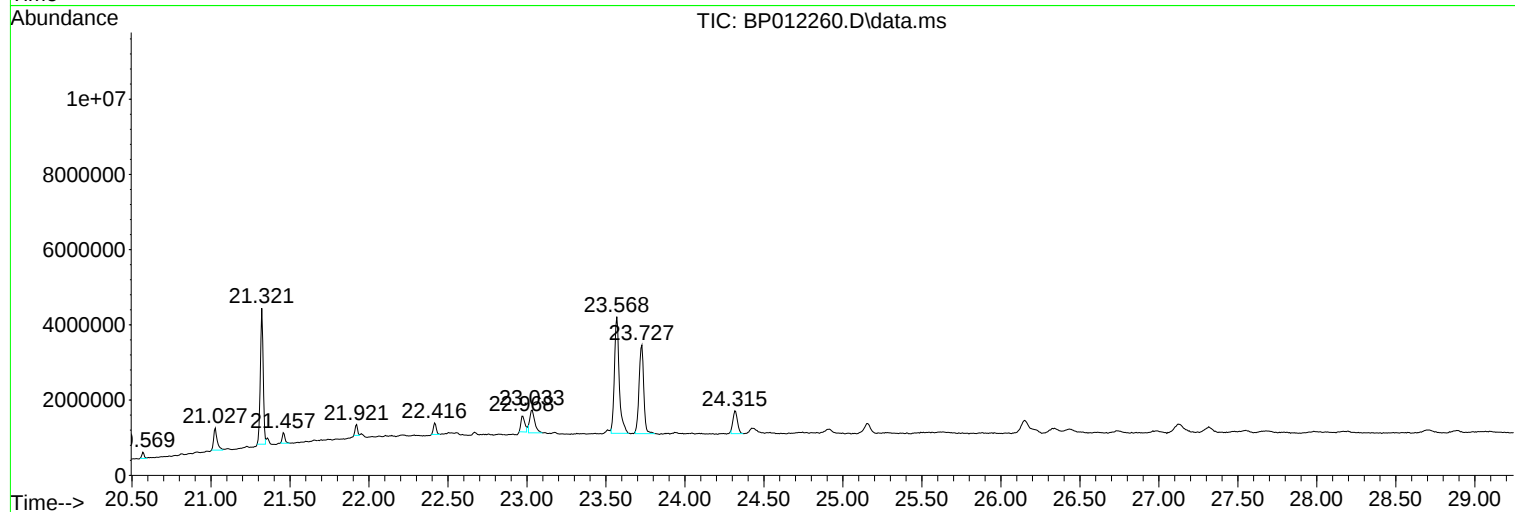
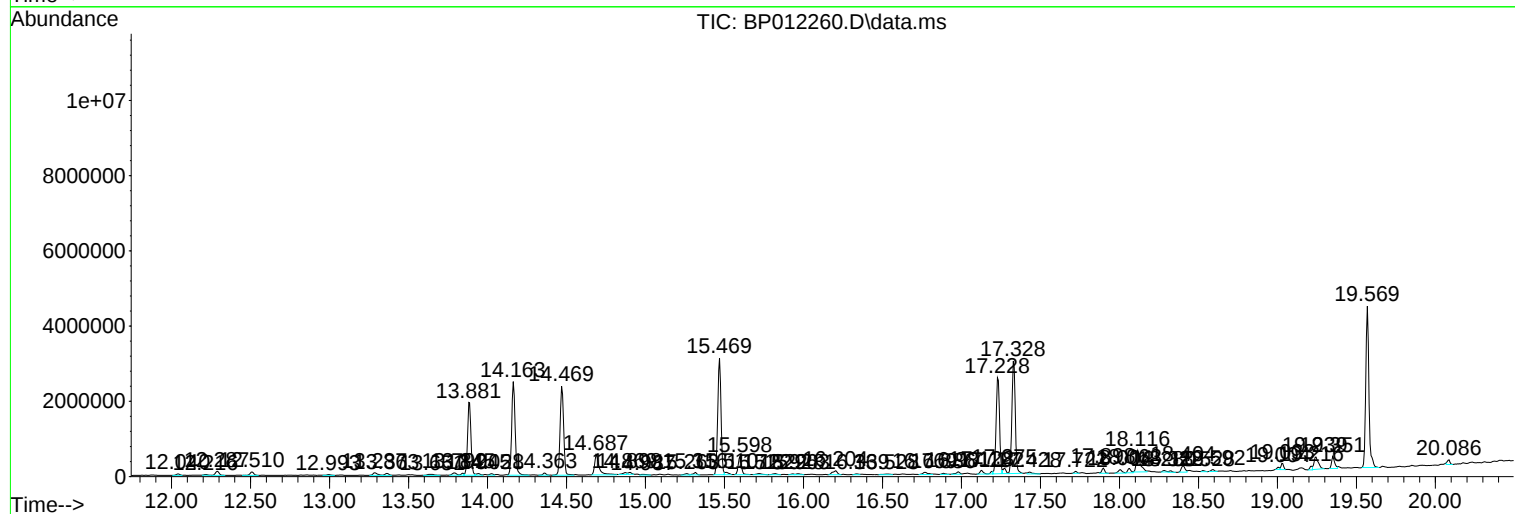
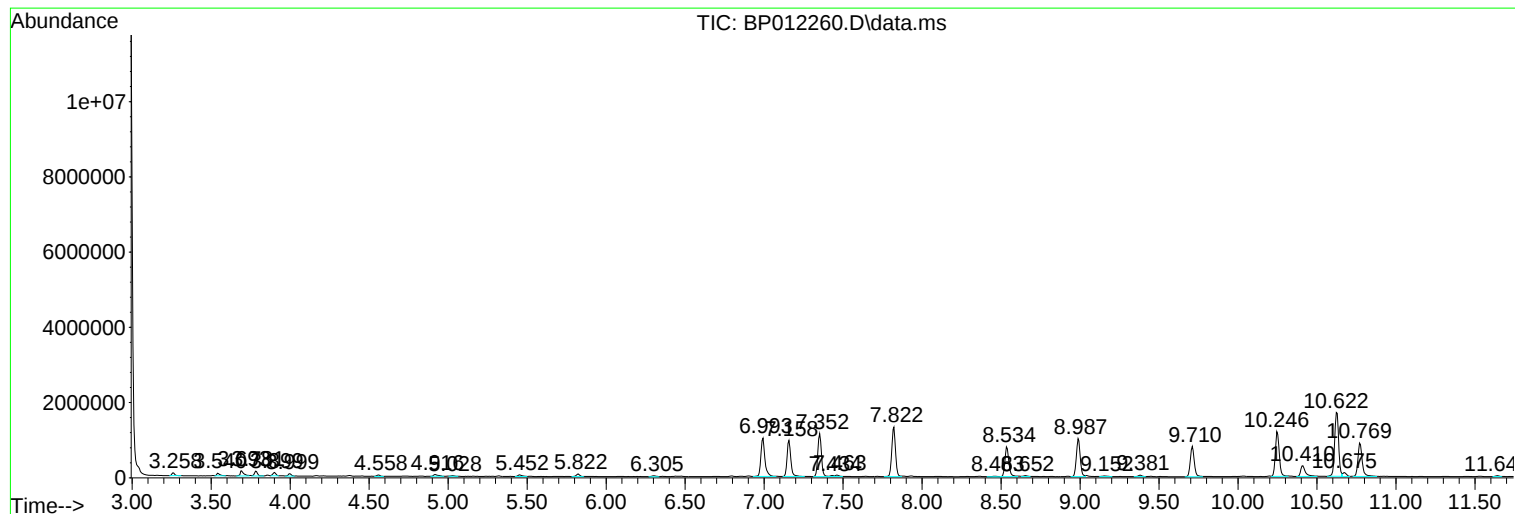
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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



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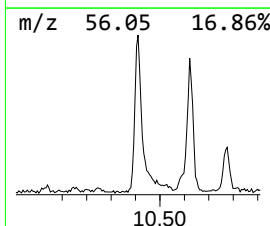
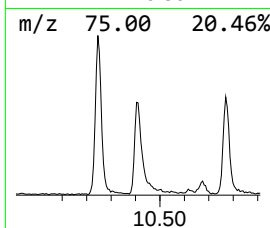
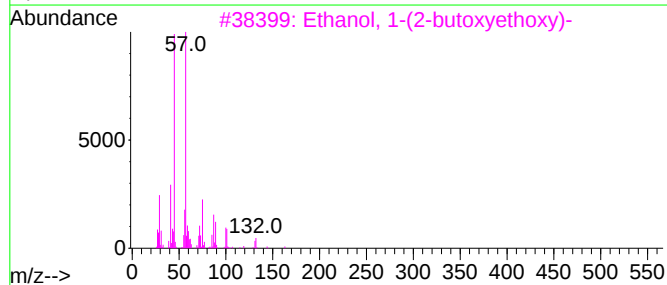
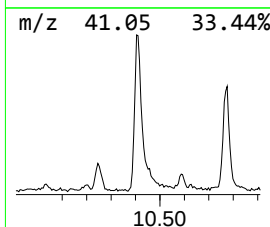
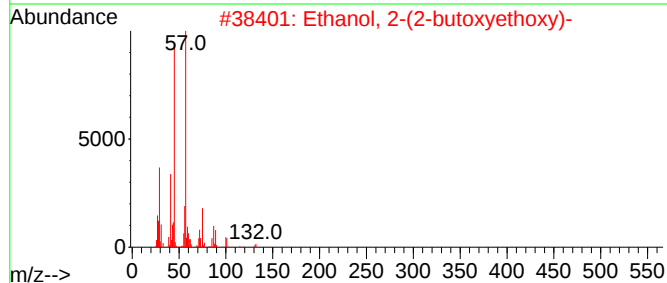
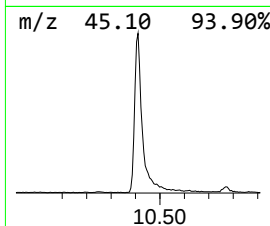
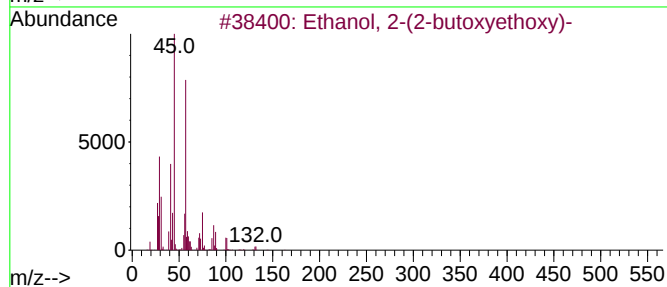
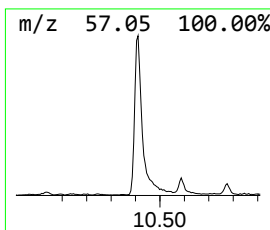
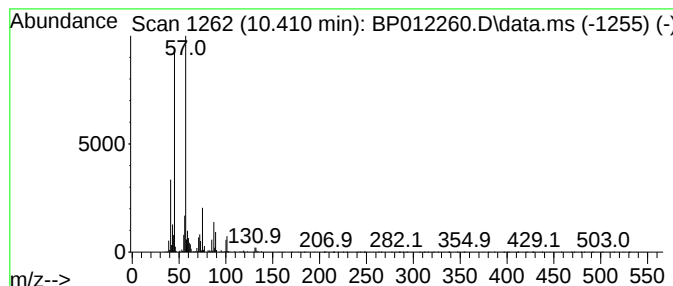
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.410	4.08 ng/ul	608694	Naphthalene-d8	10.622	
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	72



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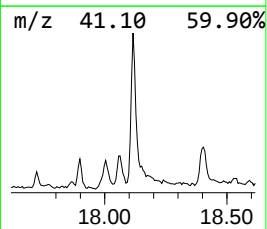
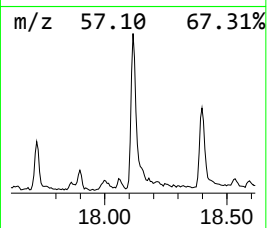
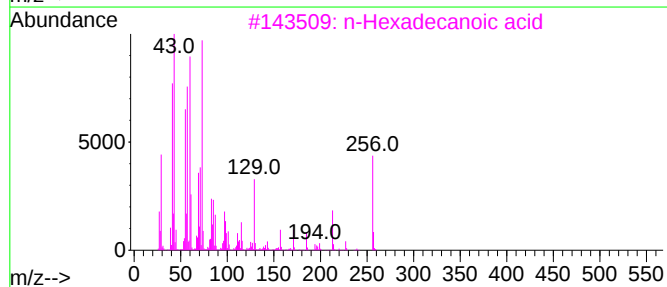
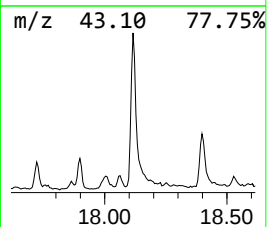
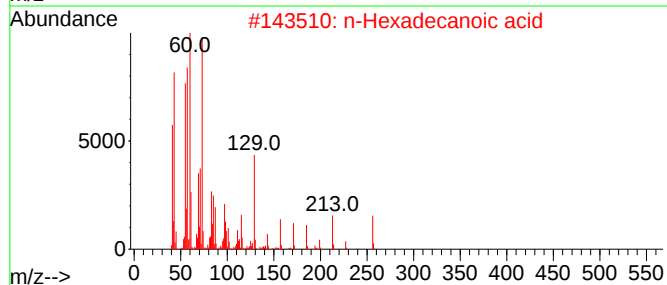
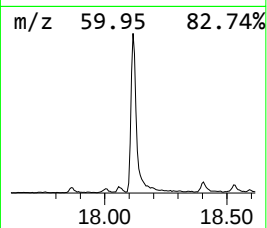
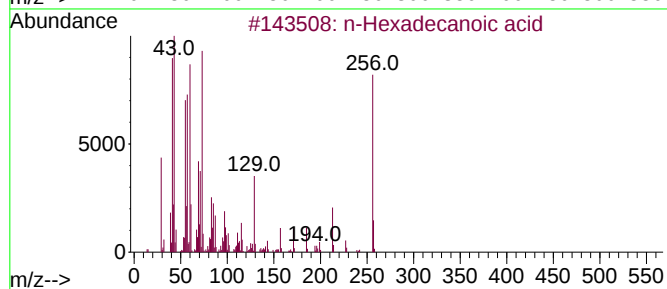
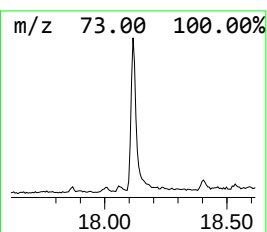
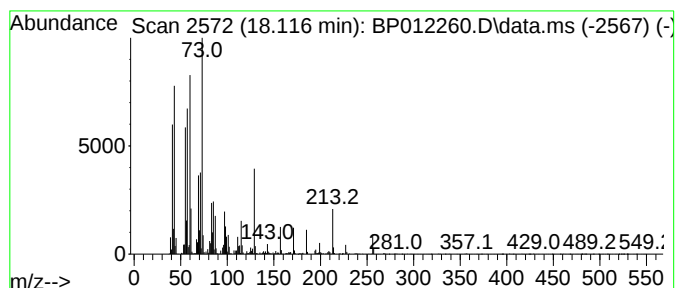
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	5.04 ng/ul	958291	Phenanthrene-d10	17.228

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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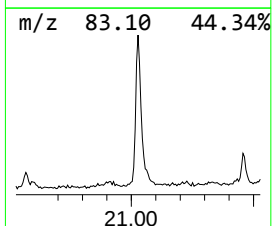
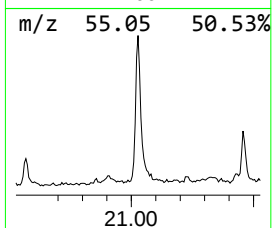
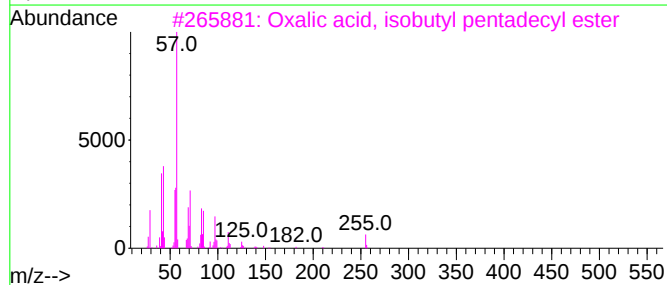
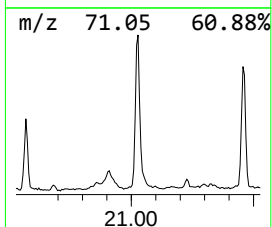
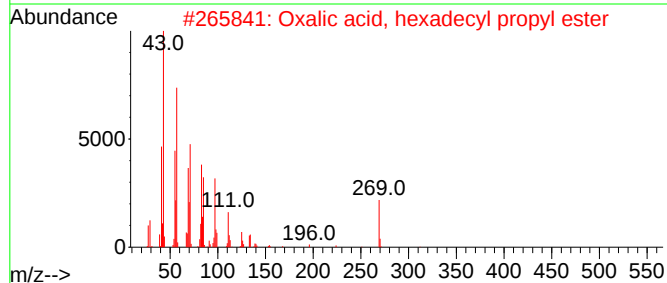
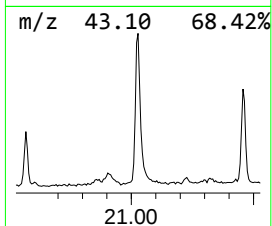
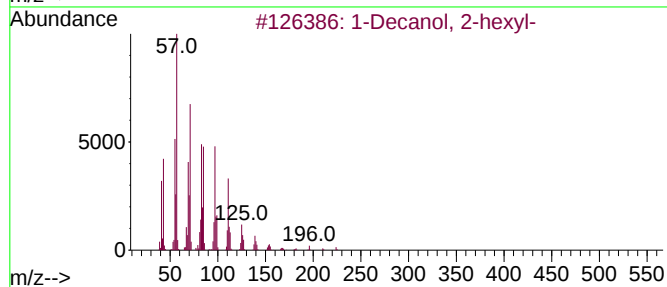
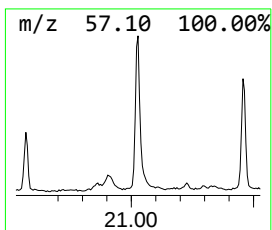
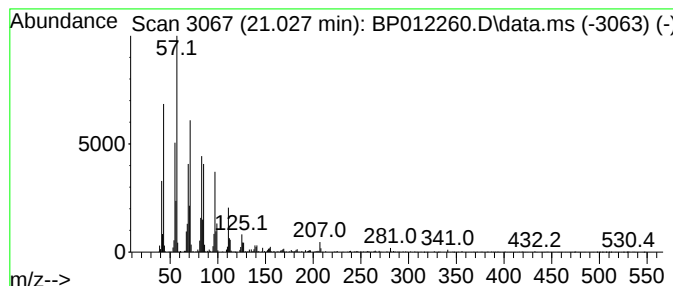
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Decanol, 2-hexyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	3.85 ng/ul	881931	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-hexyl-			242	C16H34O	002425-77-6	91
2	Oxalic acid, hexadecyl propyl ester			356	C21H40O4	1000309-26-9	91
3	Oxalic acid, isobutyl pentadecyl...			356	C21H40O4	1000309-38-0	87
4	Octacosyl trifluoroacetate			506	C30H57F3O2	1000351-74-9	87
5	Oxalic acid, isobutyl hexadecyl ...			370	C22H42O4	1000309-38-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012260.D
Acq On : 21 Oct 2022 23:32
Operator : CG/JU
Sample : N5064-02
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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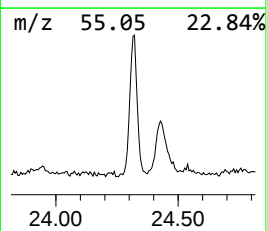
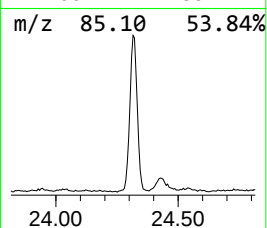
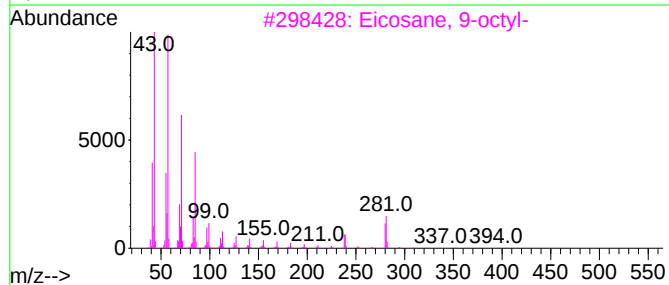
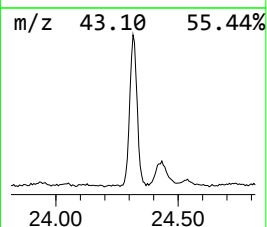
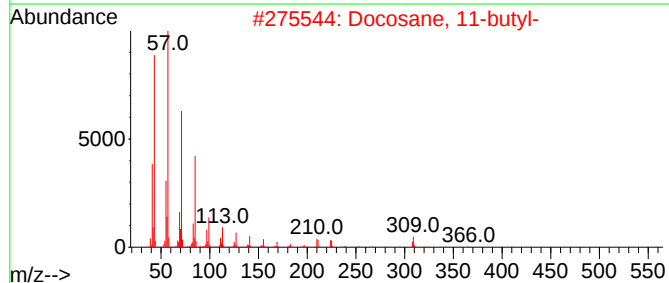
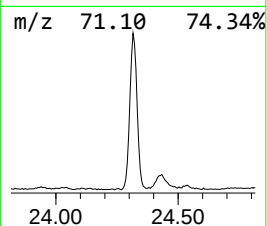
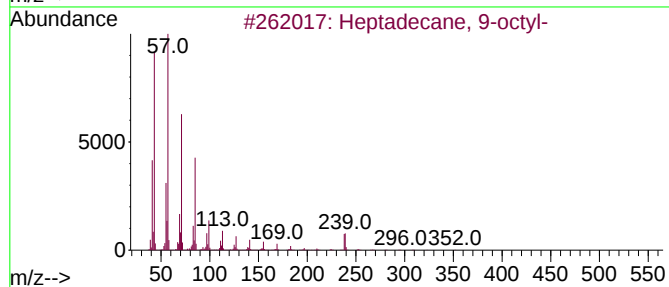
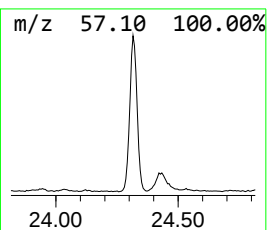
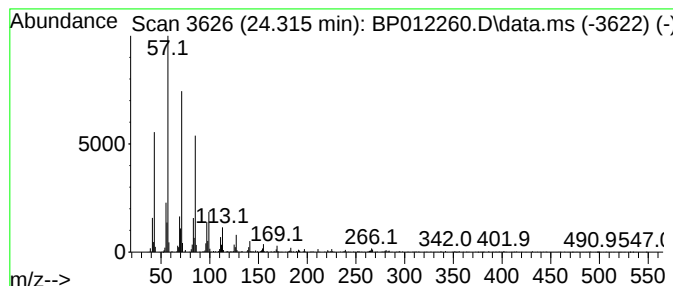
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.316	4.97 ng/ul	1201040	Perylene-d12	23.727

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3			Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
4			Tetracosane	338	C24H50	000646-31-1	94
5			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012260.D
Acq On : 21 Oct 2022 23:32
Operator : CG/JU
Sample : N5064-02
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BJ2

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, 2-(2-b...	10.410	4.1	ng/ul	608694	2	10.622	2986440	20.0
n-Hexadecanoic ...	18.116	5.0	ng/ul	958291	4	17.228	3801700	20.0
1-Decanol, 2-he...	21.027	3.9	ng/ul	881931	5	21.322	4585990	20.0
(DEL) Alkane: S...	24.316	5.0	ng/ul	1201040	6	23.727	4833940	20.0