

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018359.D
 Acq On : 25 Nov 2023 09:42
 Operator : MA/JU
 Sample : 05264-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKS8

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	39	rVB	84168	122620	1.86%	0.182%
2	3.552	76	79	85	rBV	39829	60382	0.91%	0.090%
3	3.687	98	102	113	rBV	378527	534102	8.08%	0.792%
4	4.028	158	160	165	rVB2	27045	31305	0.47%	0.046%
5	5.557	418	420	427	rVB8	9271	15312	0.23%	0.023%
6	5.940	482	485	493	rVB5	13542	31104	0.47%	0.046%
7	7.028	664	670	680	rVB2	206036	372313	5.64%	0.552%
8	7.157	688	692	694	rBV2	9821	13564	0.21%	0.020%
9	7.198	694	699	708	rVB	833415	1278558	19.35%	1.896%
10	7.393	726	732	740	rBV	765727	1189613	18.01%	1.764%
11	7.469	740	745	756	rVB	80354	136971	2.07%	0.203%
12	7.869	805	813	820	rVV	1296847	2052848	31.07%	3.043%
13	7.934	820	824	830	rVB	28513	43968	0.67%	0.065%
14	8.104	850	853	858	rVB6	11519	17566	0.27%	0.026%
15	8.575	925	933	943	rBV	539184	857985	12.99%	1.272%
16	8.739	957	961	965	rVB7	10482	17018	0.26%	0.025%
17	9.028	997	1010	1021	rBV	904630	1488111	22.52%	2.206%
18	9.128	1024	1027	1033	rVB8	8875	16775	0.25%	0.025%
19	9.204	1036	1040	1043	rBV6	10942	17372	0.26%	0.026%
20	9.469	1071	1085	1091	rVB2	58263	121669	1.84%	0.180%
21	9.751	1124	1133	1147	rBV	577849	1015186	15.37%	1.505%
22	10.286	1217	1224	1231	rBV	978539	1648987	24.96%	2.445%
23	10.357	1231	1236	1243	rVV	16866	33576	0.51%	0.050%
24	10.451	1247	1252	1257	rVB9	14314	24009	0.36%	0.036%
25	10.669	1281	1289	1296	rVB	1626409	2685827	40.65%	3.982%
26	10.728	1296	1299	1305	rVB6	18260	23983	0.36%	0.036%
27	10.804	1305	1312	1321	rBV	1023217	1740955	26.35%	2.581%
28	11.028	1345	1350	1355	rBV	34618	57550	0.87%	0.085%
29	11.216	1378	1382	1384	rBV5	9465	12659	0.19%	0.019%
30	11.881	1492	1495	1502	rVV9	15695	31727	0.48%	0.047%
31	11.957	1502	1508	1515	rVB3	17791	38049	0.58%	0.056%
32	12.163	1537	1543	1547	rBV8	7748	13617	0.21%	0.020%
33	12.251	1555	1558	1561	rVV	19940	28342	0.43%	0.042%
34	12.292	1561	1565	1567	rVV4	12681	21861	0.33%	0.032%
35	12.416	1578	1586	1594	rVV3	22988	71573	1.08%	0.106%
36	12.604	1613	1618	1622	rBV7	7619	15154	0.23%	0.022%

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37	12.692	1629	1633	1635	rBV5	8705	11892	0.18%	0.018%
38	12.869	1659	1663	1670	rBV9	14793	34761	0.53%	0.052%
39	12.975	1675	1681	1686	rVB10	12018	25377	0.38%	0.038%
40	13.116	1700	1705	1710	rVB7	12948	17803	0.27%	0.026%
41	13.245	1723	1727	1732	rBV8	7813	13825	0.21%	0.020%
42	13.339	1739	1743	1749	rBV5	18699	25591	0.39%	0.038%
43	13.410	1749	1755	1761	rBV	136785	212394	3.21%	0.315%
44	13.733	1803	1810	1814	rVV7	16898	27873	0.42%	0.041%
45	13.804	1820	1822	1827	rBV5	9940	16508	0.25%	0.024%
46	13.916	1834	1841	1850	rBV	1874566	2613688	39.56%	3.875%
47	13.980	1850	1852	1858	rVV7	15560	23980	0.36%	0.036%
48	14.039	1859	1862	1867	rVB7	16048	21734	0.33%	0.032%
49	14.192	1876	1888	1899	rBV	2209459	3432660	51.96%	5.089%
50	14.410	1922	1925	1930	rVB4	15152	24172	0.37%	0.036%
51	14.498	1930	1940	1951	rBV	2242432	3393872	51.37%	5.032%
52	14.639	1958	1964	1967	rBV8	12525	20557	0.31%	0.030%
53	14.686	1967	1972	1980	rVV	139853	201719	3.05%	0.299%
54	14.851	1995	2000	2007	rBV	17637	40820	0.62%	0.061%
55	14.916	2007	2011	2013	rBV4	21466	27097	0.41%	0.040%
56	14.986	2020	2023	2027	rVB5	13538	17569	0.27%	0.026%
57	15.316	2073	2079	2084	rBV3	30207	64197	0.97%	0.095%
58	15.363	2084	2087	2092	rVV4	43617	68957	1.04%	0.102%
59	15.404	2092	2094	2102	rVV9	13203	22497	0.34%	0.033%
60	15.492	2102	2109	2120	rVV	2881104	4081416	61.78%	6.051%
61	15.604	2122	2128	2137	rVV	498953	734395	11.12%	1.089%
62	15.680	2138	2141	2144	rVV5	25953	41299	0.63%	0.061%
63	15.722	2144	2148	2153	rVV2	81544	130008	1.97%	0.193%
64	15.769	2153	2156	2163	rVB7	14466	23130	0.35%	0.034%
65	15.980	2188	2192	2198	rVB8	29631	53527	0.81%	0.079%
66	16.080	2199	2209	2216	rVV	350854	523702	7.93%	0.776%
67	16.227	2230	2234	2236	rBV4	10920	13817	0.21%	0.020%
68	16.280	2241	2243	2247	rVB5	14319	15667	0.24%	0.023%
69	16.392	2257	2262	2268	rVV9	25802	46664	0.71%	0.069%
70	16.651	2302	2306	2311	rBV6	29041	42663	0.65%	0.063%
71	16.739	2317	2321	2328	rBV	56540	102945	1.56%	0.153%
72	16.963	2355	2359	2362	rBV6	17835	29470	0.45%	0.044%
73	16.998	2362	2365	2367	rVB4	14373	15484	0.23%	0.023%
74	17.045	2367	2373	2374	rBV5	19656	31642	0.48%	0.047%
75	17.127	2383	2387	2394	rVB6	34465	53370	0.81%	0.079%
76	17.186	2394	2397	2398	rBV2	21481	20838	0.32%	0.031%

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77	17.251	2401	2408	2415	rVV	2656438	3730941	56.47%	5.531%
78	17.345	2415	2424	2435	rVB2	2694054	3966440	60.04%	5.880%
79	17.427	2435	2438	2441	rBV4	11526	16764	0.25%	0.025%
80	17.833	2502	2507	2510	rBV7	11332	19641	0.30%	0.029%
81	17.933	2520	2524	2530	rBV2	47832	61000	0.92%	0.090%
82	18.033	2535	2541	2547	rVV2	13837	34027	0.52%	0.050%
83	18.151	2555	2561	2570	rBV	1057880	1548824	23.44%	2.296%
84	18.457	2607	2613	2625	rVB3	76200	154340	2.34%	0.229%
85	18.563	2629	2631	2634	rBV4	11322	15153	0.23%	0.022%
86	18.604	2634	2638	2641	rBV2	47360	59388	0.90%	0.088%
87	18.792	2665	2670	2676	rBV9	29744	47816	0.72%	0.071%
88	18.921	2690	2692	2695	rVB4	15575	16627	0.25%	0.025%
89	18.968	2695	2700	2703	rBV	126378	171788	2.60%	0.255%
90	19.004	2703	2706	2711	rVB2	149476	189682	2.87%	0.281%
91	19.162	2730	2733	2737	rBV2	47147	51872	0.79%	0.077%
92	19.227	2739	2744	2748	rVV2	80416	140253	2.12%	0.208%
93	19.268	2748	2751	2759	rVB8	45401	87048	1.32%	0.129%
94	19.386	2767	2771	2780	rBV	321537	446746	6.76%	0.662%
95	19.586	2799	2805	2821	rVB	4445796	5861371	88.72%	8.690%
96	20.104	2890	2893	2896	rBV4	51606	62336	0.94%	0.092%
97	21.086	3056	3060	3070	rBV	1624167	2116878	32.04%	3.138%
98	21.356	3101	3106	3111	rBV	3560897	4654069	70.44%	6.900%
99	23.633	3485	3493	3505	rVB2	3275828	6606773	100.00%	9.795%
100	23.792	3512	3520	3528	rBV	2527717	5190309	78.56%	7.695%

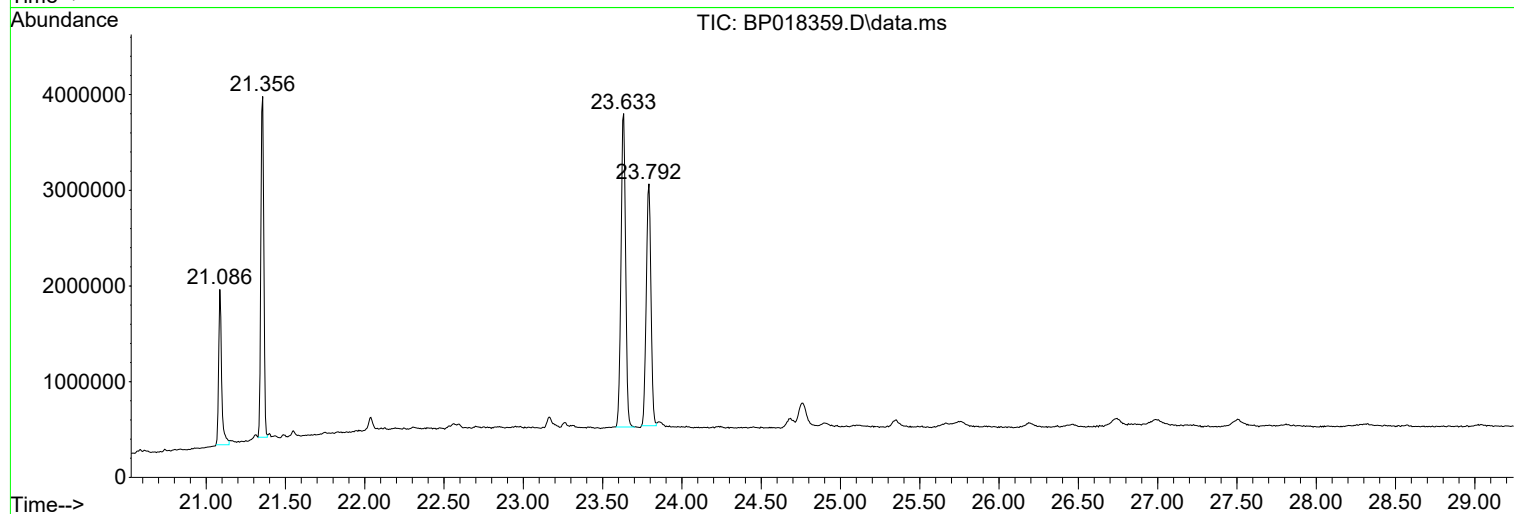
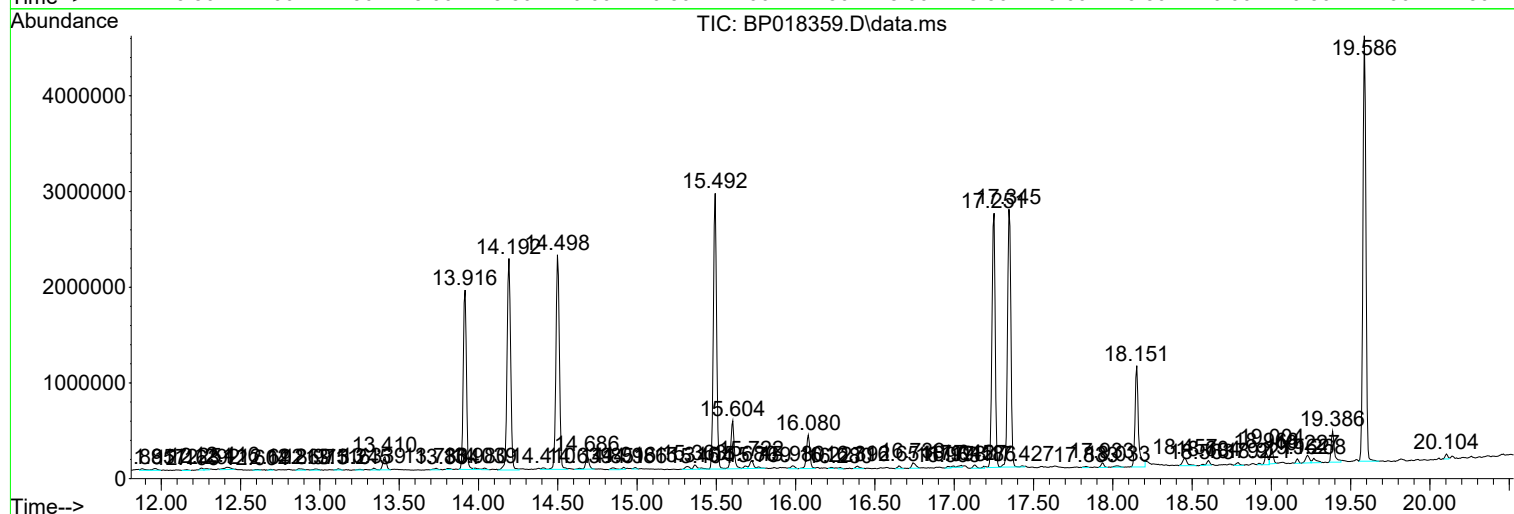
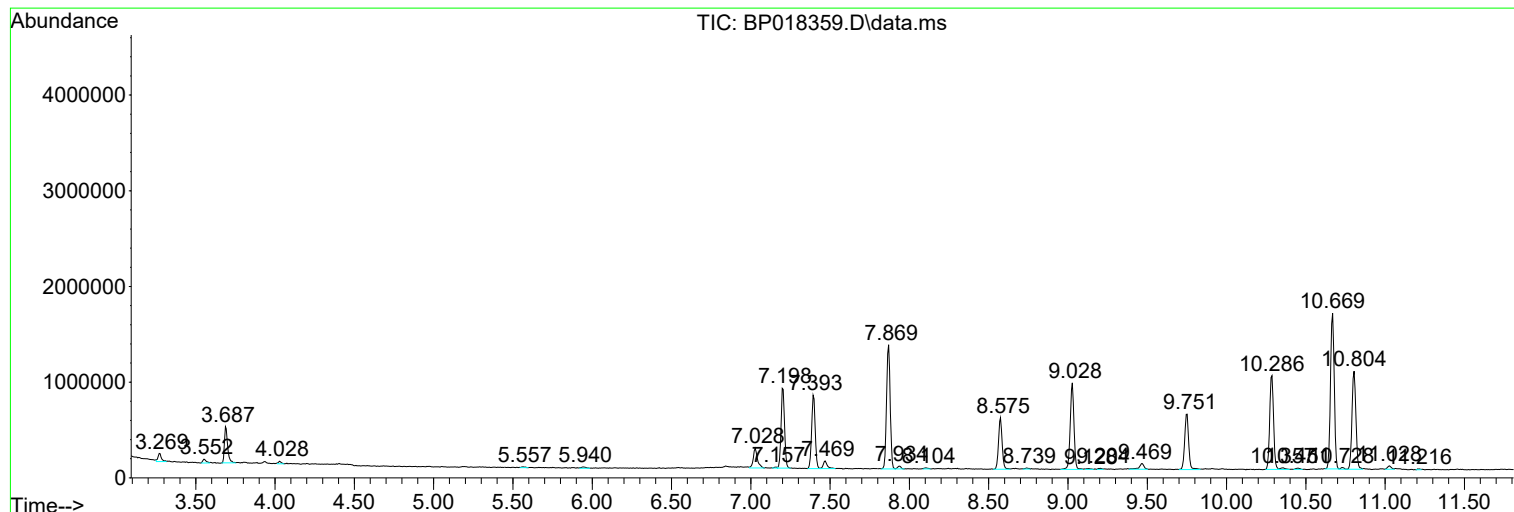
Sum of corrected areas: 67451877

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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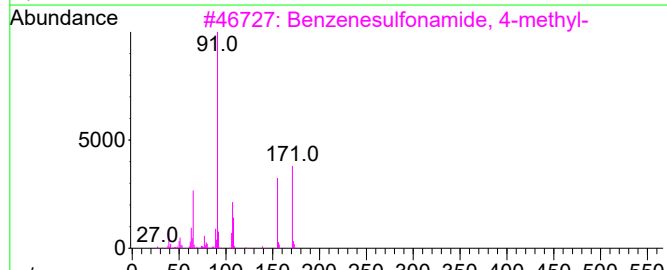
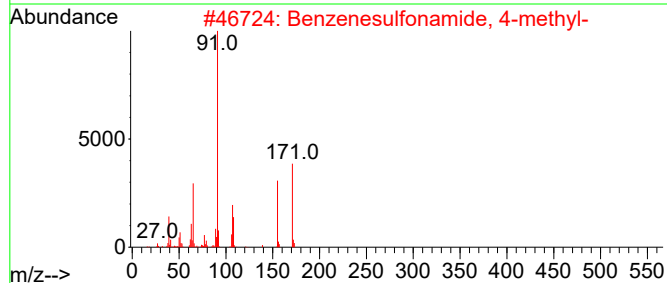
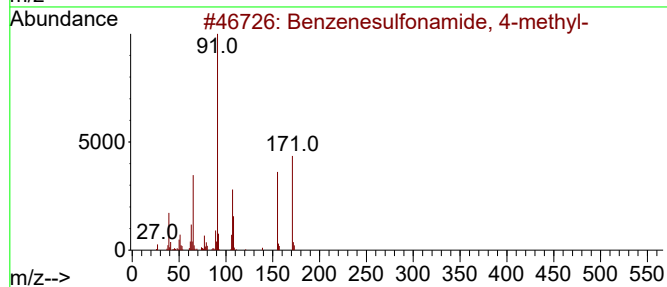
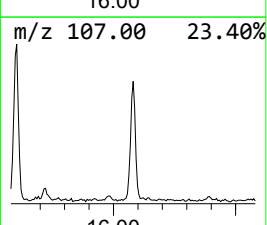
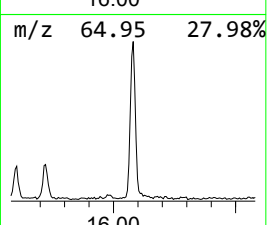
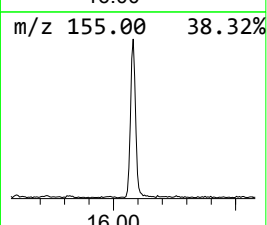
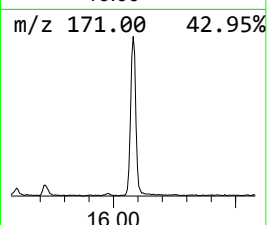
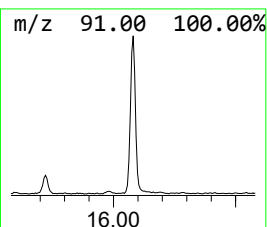
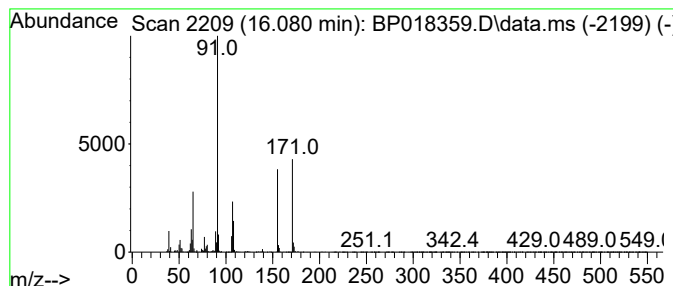
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.080	2.81 ng/ul	523702	Phenanthrene-d10	17.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
2			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
3			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
4			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	96
5			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	96



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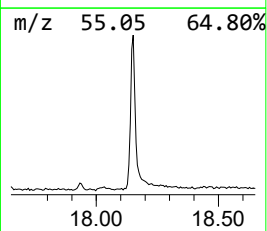
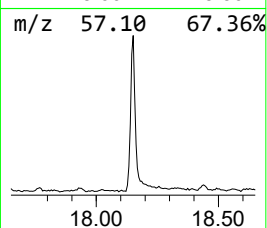
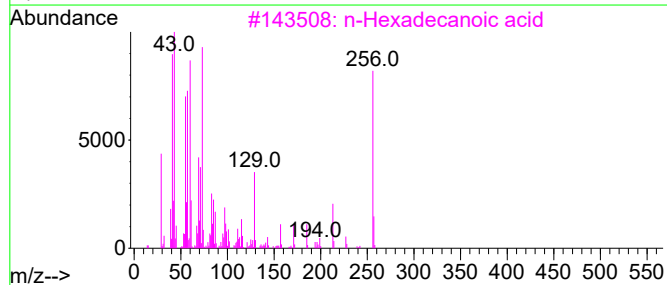
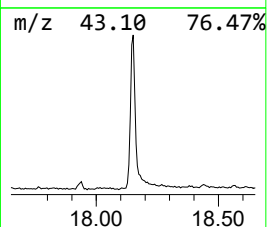
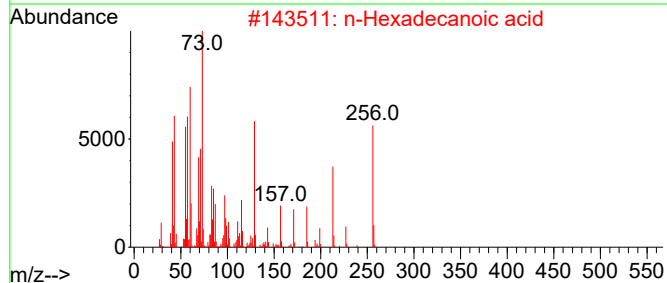
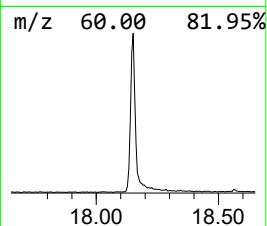
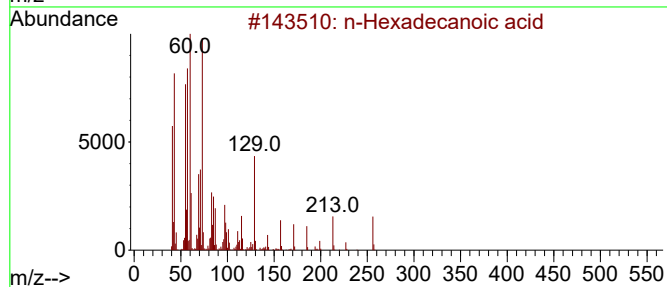
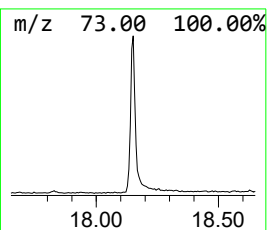
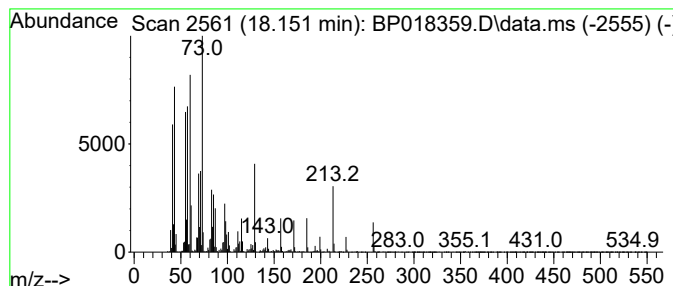
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	8.30 ng/ul	1548820	Phenanthrene-d10	17.251

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	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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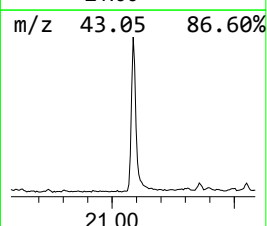
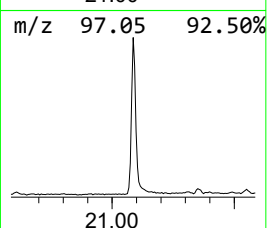
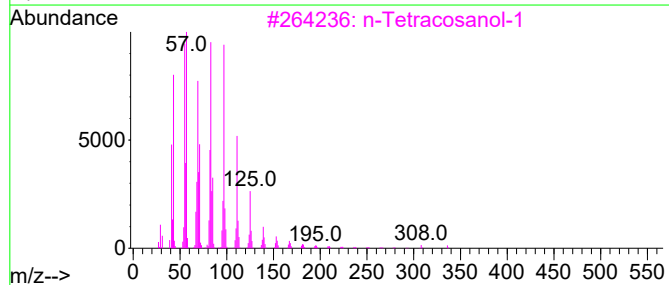
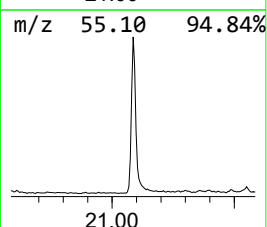
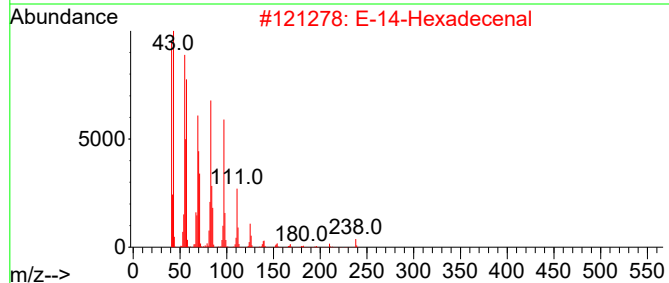
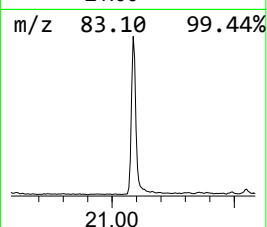
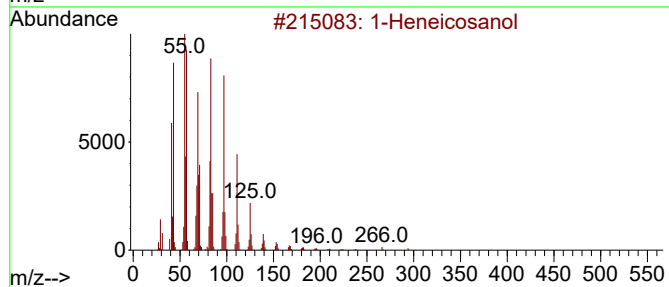
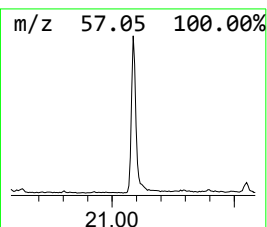
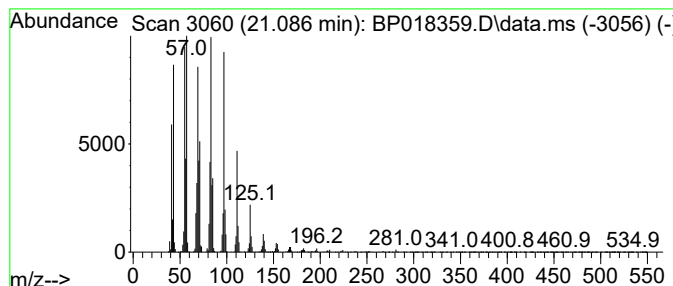
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	9.10 ng/ul	2116880	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			E-14-Hexadecenal	238	C16H30O	330207-53-9	95
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018359.D
Acq On : 25 Nov 2023 09:42
Operator : MA/JU
Sample : 05264-17
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKS8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.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
Benzenesulfonam...	16.080	2.8	ng/ul	523702	4	17.251	3730940	20.0
n-Hexadecanoic ...	18.151	8.3	ng/ul	1548820	4	17.251	3730940	20.0
1-Heneicosanol	21.086	9.1	ng/ul	2116880	5	21.357	4654070	20.0