

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018358.D
 Acq On : 25 Nov 2023 09:08
 Operator : MA/JU
 Sample : 05264-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKS7

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: BP018358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	28	31	38	rVB	90646	130612	1.29%	0.117%
2	3.693	100	103	110	rBV	77824	119674	1.18%	0.108%
3	4.028	157	160	165	rVB	29057	40545	0.40%	0.036%
4	7.028	664	670	679	rVB	399671	637835	6.29%	0.573%
5	7.205	693	700	709	rVB	1698611	2628977	25.92%	2.364%
6	7.393	725	732	740	rBV	1566287	2492716	24.57%	2.241%
7	7.469	740	745	755	rVB	73462	124191	1.22%	0.112%
8	7.787	796	799	806	rBV9	6090	12124	0.12%	0.011%
9	7.869	806	813	820	rVV	1593081	2519384	24.84%	2.265%
10	7.940	821	825	829	rVB2	14749	22145	0.22%	0.020%
11	8.575	926	933	942	rBV	1242041	1935331	19.08%	1.740%
12	9.028	998	1010	1020	rBV	1984919	3203625	31.58%	2.880%
13	9.205	1034	1040	1043	rBV8	9344	14812	0.15%	0.013%
14	9.422	1071	1077	1078	rBV6	8030	11662	0.11%	0.010%
15	9.469	1078	1085	1093	rVB	97861	165505	1.63%	0.149%
16	9.752	1124	1133	1144	rBV	1420911	2353012	23.20%	2.115%
17	10.287	1215	1224	1231	rBV	2382569	4011563	39.55%	3.607%
18	10.357	1231	1236	1245	rVV3	110660	183395	1.81%	0.165%
19	10.452	1248	1252	1255	rVB6	7172	10197	0.10%	0.009%
20	10.669	1277	1289	1297	rBV	2203706	3717779	36.65%	3.343%
21	10.804	1304	1312	1321	rBV	958329	1609386	15.87%	1.447%
22	10.981	1336	1342	1346	rBV9	8767	15146	0.15%	0.014%
23	11.457	1418	1423	1426	rBV7	8116	12325	0.12%	0.011%
24	11.534	1432	1436	1443	rBV10	20376	34473	0.34%	0.031%
25	11.899	1485	1498	1502	rBV10	20328	60353	0.59%	0.054%
26	11.963	1504	1509	1515	rVB2	52610	88223	0.87%	0.079%
27	12.251	1549	1558	1563	rBV	66990	116370	1.15%	0.105%
28	12.422	1573	1587	1600	rVB2	42915	149434	1.47%	0.134%
29	12.693	1629	1633	1636	rBV5	8590	10873	0.11%	0.010%
30	12.869	1659	1663	1668	rBV8	13331	23895	0.24%	0.021%
31	12.975	1680	1681	1687	rVB6	9616	12836	0.13%	0.012%
32	13.122	1702	1706	1711	rVB7	11901	18924	0.19%	0.017%
33	13.263	1723	1730	1732	rBV8	8670	15393	0.15%	0.014%
34	13.346	1739	1744	1747	rVB6	13278	19593	0.19%	0.018%
35	13.416	1747	1756	1763	rBV	4136795	6589563	64.96%	5.924%
36	13.728	1804	1809	1815	rVB7	12482	21454	0.21%	0.019%

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37	13.810	1818	1823	1827	rBV8	9464	20590	0.20%	0.019%
38	13.916	1834	1841	1854	rBV	4870976	6522177	64.30%	5.864%
39	14.193	1877	1888	1900	rBV	5488255	7905703	77.93%	7.108%
40	14.410	1922	1925	1929	rVB6	12006	16108	0.16%	0.014%
41	14.498	1933	1940	1951	rVV	3356979	4778054	47.10%	4.296%
42	14.687	1966	1972	1979	rBV	250968	378962	3.74%	0.341%
43	14.769	1984	1986	1992	rVB7	7788	11187	0.11%	0.010%
44	14.845	1994	1999	2006	rVB10	12931	23883	0.24%	0.021%
45	14.916	2006	2011	2016	rBV8	35811	57312	0.56%	0.052%
46	14.987	2021	2023	2026	rVB4	11082	10643	0.10%	0.010%
47	15.322	2072	2080	2084	rBV4	24776	60005	0.59%	0.054%
48	15.369	2084	2088	2091	rVV3	28903	46215	0.46%	0.042%
49	15.404	2091	2094	2101	rVB9	15335	26314	0.26%	0.024%
50	15.492	2102	2109	2116	rBV	6871176	9644076	95.07%	8.671%
51	15.604	2121	2128	2142	rVV	1263395	1850369	18.24%	1.664%
52	15.728	2144	2149	2154	rVB2	42921	73141	0.72%	0.066%
53	16.051	2201	2204	2205	rBV3	11938	11839	0.12%	0.011%
54	16.075	2205	2208	2216	rVB8	15122	24434	0.24%	0.022%
55	16.228	2229	2234	2236	rBV6	10722	15309	0.15%	0.014%
56	16.298	2239	2246	2253	rVV	77792	124890	1.23%	0.112%
57	16.381	2258	2260	2267	rVB7	8805	15035	0.15%	0.014%
58	16.510	2277	2282	2287	rBV	100013	130438	1.29%	0.117%
59	16.616	2296	2300	2303	rBV	65053	87711	0.86%	0.079%
60	16.651	2303	2306	2311	rVB6	50059	77931	0.77%	0.070%
61	16.928	2350	2353	2355	rVB4	9973	11095	0.11%	0.010%
62	17.028	2366	2370	2373	rBV5	12568	16479	0.16%	0.015%
63	17.128	2382	2387	2393	rBV	42845	65308	0.64%	0.059%
64	17.245	2400	2407	2414	rBV	3307621	4808966	47.41%	4.324%
65	17.345	2418	2424	2434	rVB2	6361534	9046868	89.18%	8.134%
66	17.422	2434	2437	2442	rBV7	15291	21376	0.21%	0.019%
67	17.628	2468	2472	2473	rBV4	17364	21629	0.21%	0.019%
68	17.934	2520	2524	2528	rVB	85239	106840	1.05%	0.096%
69	18.022	2535	2539	2544	rVB8	19166	30732	0.30%	0.028%
70	18.145	2555	2560	2569	rBV	593660	824161	8.12%	0.741%
71	18.457	2607	2613	2618	rBV3	66327	116321	1.15%	0.105%
72	18.604	2634	2638	2646	rBV2	32625	56583	0.56%	0.051%
73	19.004	2699	2706	2709	rBV2	89290	155812	1.54%	0.140%
74	19.039	2709	2712	2714	rVV2	60712	74196	0.73%	0.067%
75	19.069	2714	2717	2721	rVB	382450	437082	4.31%	0.393%
76	19.163	2729	2733	2737	rBV	93264	123422	1.22%	0.111%

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77	19.204	2737	2740	2741	rVV	53904	58794	0.58%	0.053%
78	19.228	2741	2744	2748	rVV	100695	145868	1.44%	0.131%
79	19.269	2748	2751	2752	rVV2	52738	61116	0.60%	0.055%
80	19.292	2752	2755	2760	rVB	202330	249370	2.46%	0.224%
81	19.386	2767	2771	2779	rBV	175888	227067	2.24%	0.204%
82	19.586	2799	2805	2813	rBV	7409373	9873307	97.33%	8.877%
83	21.086	3056	3060	3067	rBV	526939	712607	7.02%	0.641%
84	21.351	3101	3105	3111	rBV	3289586	4148551	40.90%	3.730%
85	23.633	3485	3493	3504	rVB2	5114639	10144075	100.00%	9.120%
86	23.792	3513	3520	3530	rVB	2317072	4644065	45.78%	4.175%

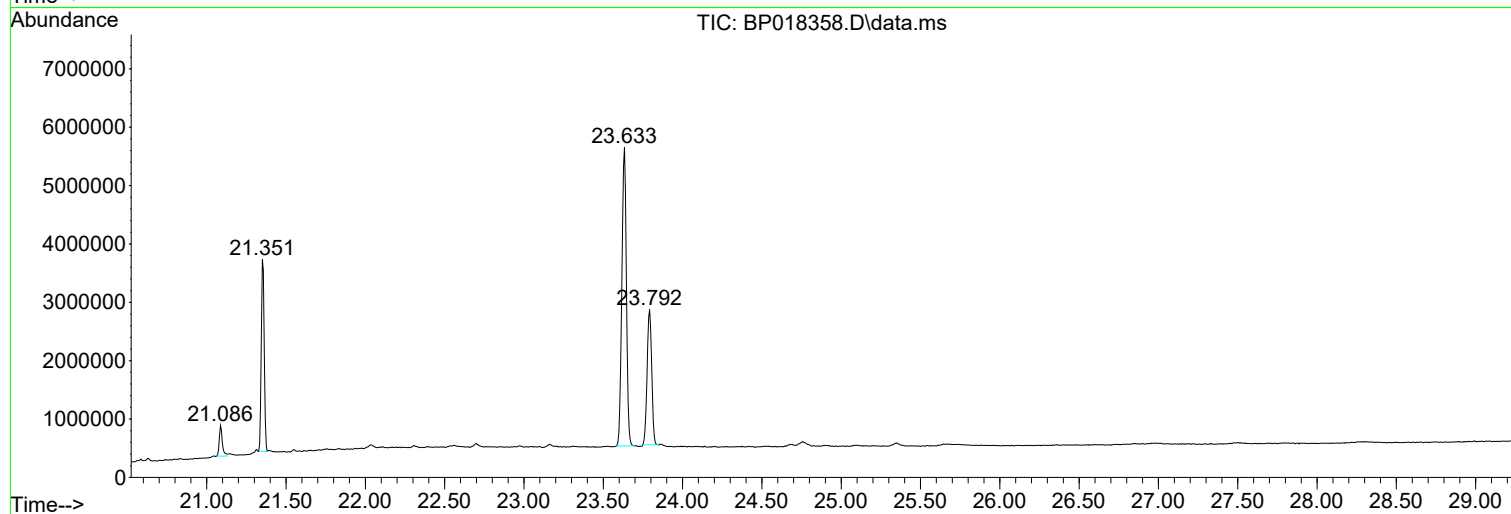
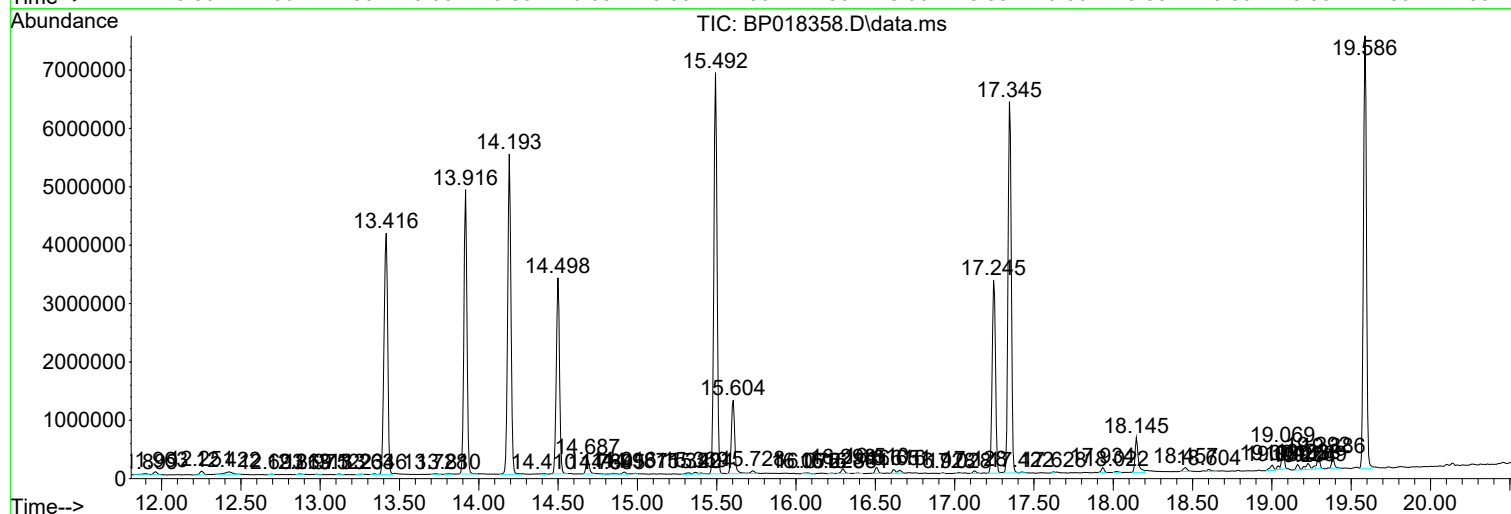
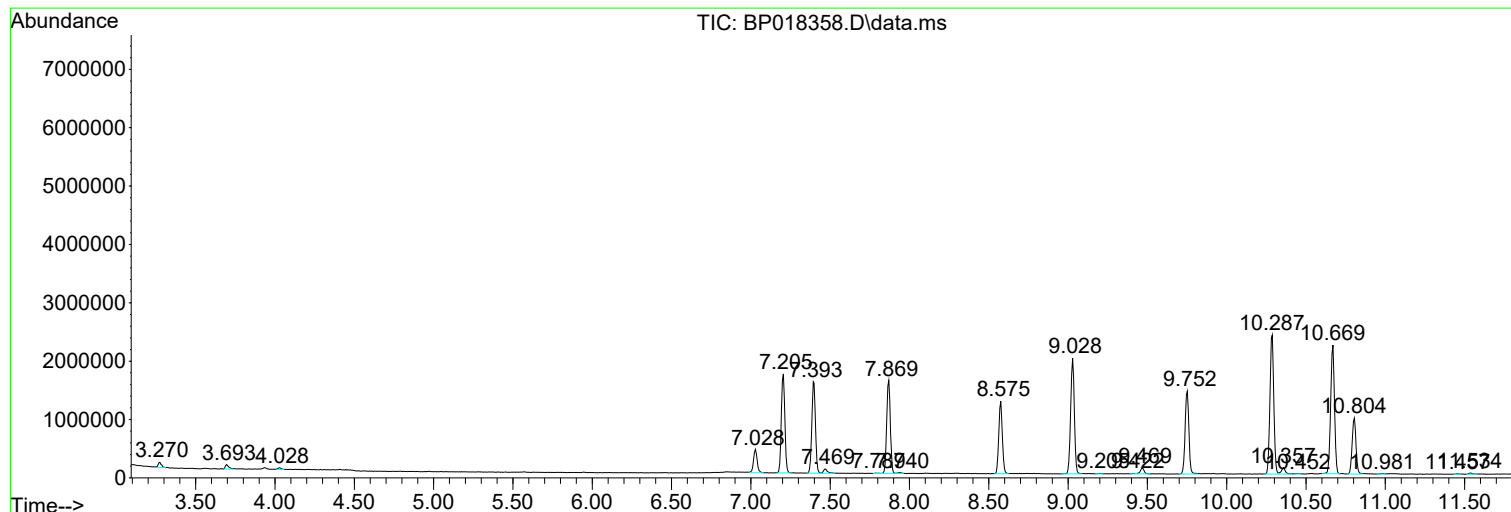
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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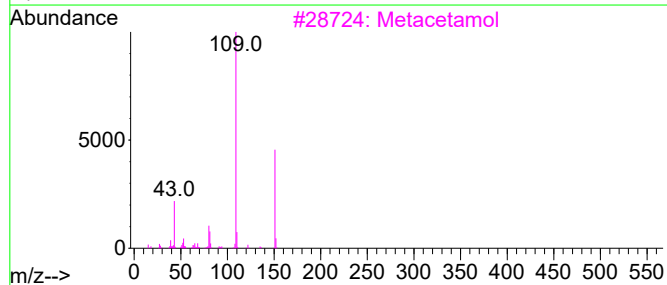
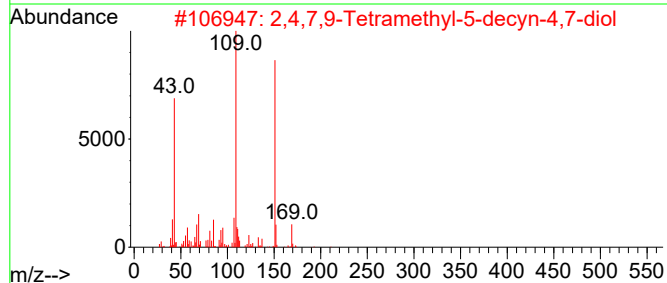
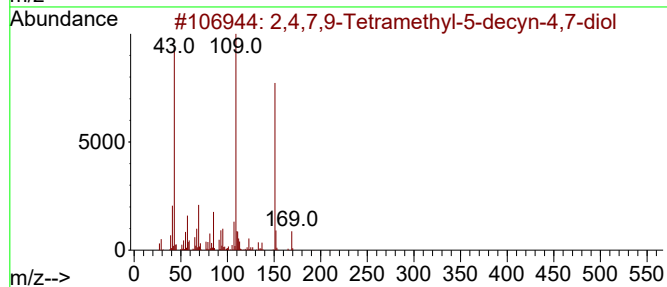
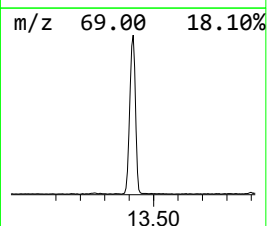
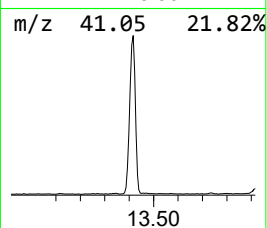
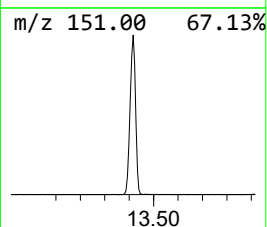
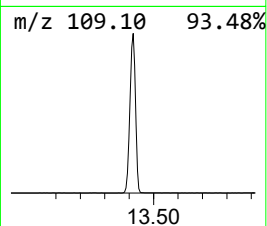
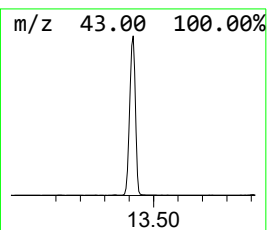
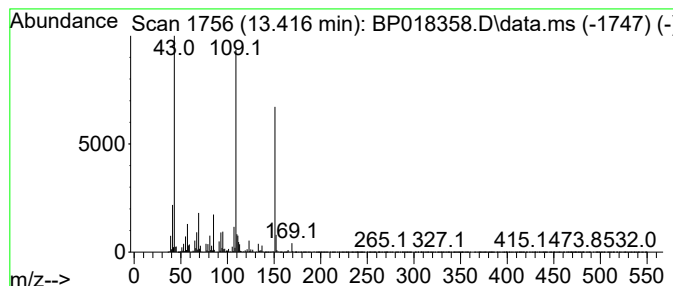
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	27.58 ng/ul	6589560	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		
5	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	50		



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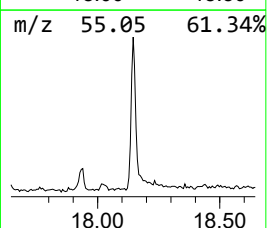
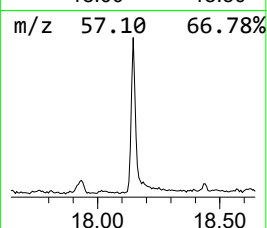
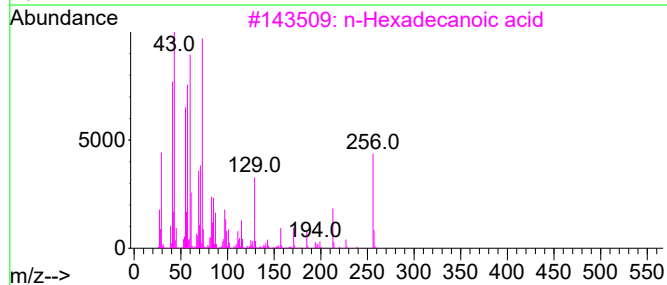
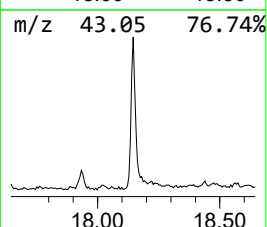
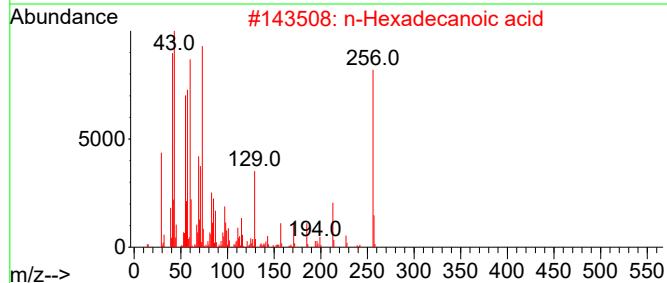
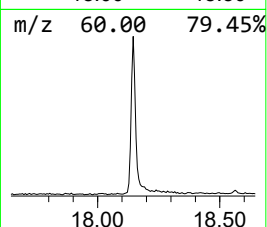
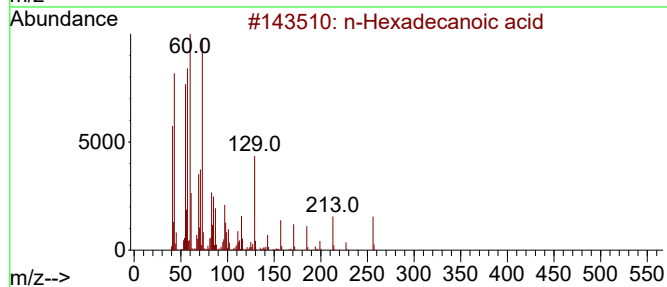
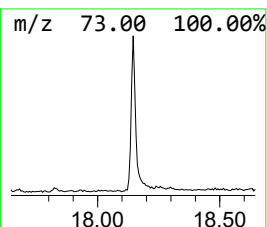
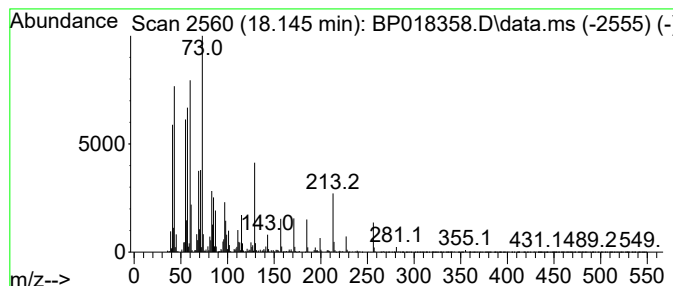
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	3.43 ng/ul	824161	Phenanthrene-d10	17.245

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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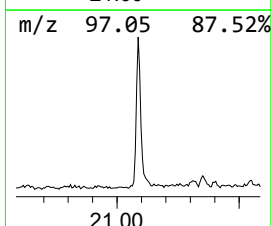
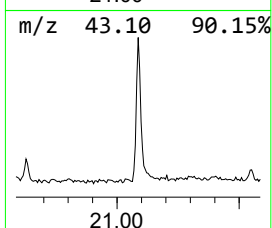
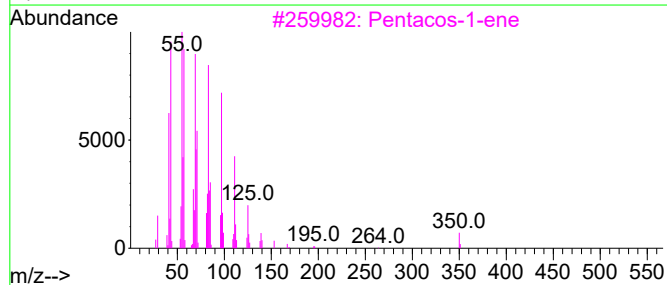
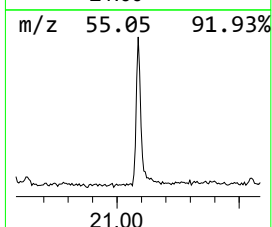
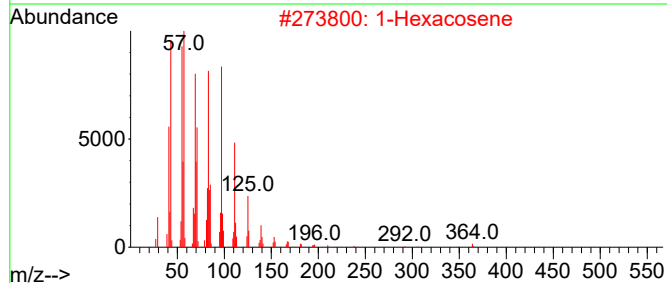
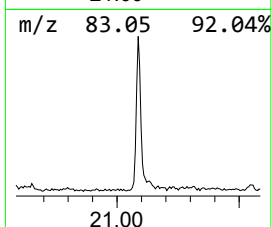
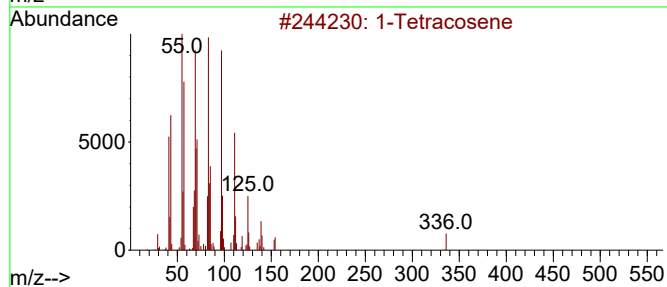
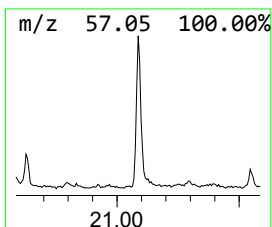
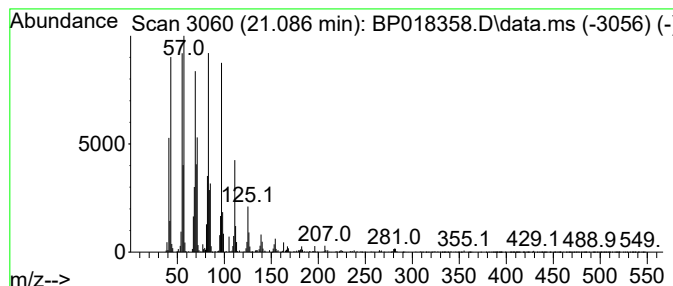
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	3.44 ng/ul	712607	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	99
2			1-Hexacosene	364	C26H52	018835-33-1	95
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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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
2,4,7,9-Tetrame...	13.416	27.6	ng/ul	6589560	3	14.498	4778050	20.0
n-Hexadecanoic ...	18.145	3.4	ng/ul	824161	4	17.245	4808970	20.0
(DEL) Alkane: S...	21.086	3.4	ng/ul	712607	5	21.351	4148550	20.0