

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022335.D
 Acq On : 11 Oct 2024 15:28
 Operator : RC/JU
 Sample : P4237-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F10

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	35	38	42	rVB	8152	9377	0.42%	0.051%
2	3.640	107	111	116	rBV	18479	26848	1.20%	0.145%
3	3.722	122	125	132	rVB3	5933	9979	0.44%	0.054%
4	3.899	153	155	158	rVV4	2889	3092	0.14%	0.017%
5	3.940	158	162	166	rVB	8291	11699	0.52%	0.063%
6	4.311	220	225	232	rBV10	3257	7469	0.33%	0.040%
7	4.375	232	236	244	rVV2	3319	6959	0.31%	0.038%
8	4.728	291	296	302	rVB2	7838	12353	0.55%	0.067%
9	4.840	309	315	323	rVB	19642	32806	1.46%	0.177%
10	4.940	326	332	333	rBV6	1598	2862	0.13%	0.015%
11	5.193	372	375	380	rVB4	2063	2960	0.13%	0.016%
12	5.434	410	416	421	rVB10	1626	3475	0.15%	0.019%
13	5.969	503	507	512	rVB2	13673	21542	0.96%	0.116%
14	6.275	554	559	565	rVB9	2224	4049	0.18%	0.022%
15	6.411	577	582	586	rBV8	1670	2989	0.13%	0.016%
16	6.705	626	632	633	rBV6	2370	2722	0.12%	0.015%
17	6.869	649	660	674	rBV	152915	274359	12.21%	1.479%
18	7.016	678	685	697	rVB	108316	179340	7.98%	0.967%
19	7.222	712	720	731	rBV	149215	251919	11.21%	1.358%
20	7.305	731	734	738	rBV4	2565	3571	0.16%	0.019%
21	7.505	761	768	773	rBV8	2329	5055	0.23%	0.027%
22	7.681	790	798	806	rBV	396180	631387	28.11%	3.405%
23	7.740	806	808	820	rVB	4343	10829	0.48%	0.058%
24	8.040	854	859	867	rBV	5035	9456	0.42%	0.051%
25	8.169	876	881	887	rBV10	2782	5085	0.23%	0.027%
26	8.381	910	917	931	rBV2	165220	297835	13.26%	1.606%
27	8.499	931	937	944	rVB	25688	42723	1.90%	0.230%
28	8.822	985	992	1004	rBV	143735	243238	10.83%	1.312%
29	9.234	1058	1062	1067	rBV4	6892	9948	0.44%	0.054%
30	9.381	1081	1087	1099	rVB	17893	30585	1.36%	0.165%
31	9.534	1104	1113	1126	rBV	119216	212594	9.46%	1.146%
32	9.716	1138	1144	1148	rBV7	4674	9894	0.44%	0.053%
33	9.893	1169	1174	1179	rVB8	3043	5547	0.25%	0.030%
34	10.075	1198	1205	1217	rBV	191216	339067	15.09%	1.828%
35	10.446	1256	1268	1275	rBV	519742	849784	37.83%	4.582%
36	10.581	1284	1291	1312	rVB	118305	232833	10.36%	1.256%

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37	10.746	1316	1319	1326	rVB8	1683	2815	0.13%	0.015%
38	10.987	1352	1360	1369	rBV8	5283	14068	0.63%	0.076%
39	11.246	1399	1404	1407	rBV6	3781	6683	0.30%	0.036%
40	11.716	1481	1484	1488	rVB5	2385	3460	0.15%	0.019%
41	12.028	1532	1537	1543	rVB7	3125	5888	0.26%	0.032%
42	12.110	1545	1551	1555	rVB8	1720	3209	0.14%	0.017%
43	12.322	1582	1587	1591	rVB8	2060	3501	0.16%	0.019%
44	13.122	1716	1723	1729	rBV9	4565	9800	0.44%	0.053%
45	13.293	1745	1752	1757	rVB5	5467	11378	0.51%	0.061%
46	13.463	1775	1781	1788	rBV6	4392	10654	0.47%	0.057%
47	13.628	1804	1809	1815	rBV10	3151	5742	0.26%	0.031%
48	13.710	1815	1823	1832	rBV	397530	538366	23.97%	2.903%
49	14.004	1864	1873	1885	rBV	349694	626783	27.90%	3.380%
50	14.216	1906	1909	1914	rVB7	2067	3397	0.15%	0.018%
51	14.316	1918	1926	1933	rBV	815689	1250844	55.68%	6.745%
52	14.375	1933	1936	1944	rVB2	7431	11546	0.51%	0.062%
53	14.440	1944	1947	1954	rVB8	2435	4512	0.20%	0.024%
54	14.540	1957	1964	1977	rBV	108024	216088	9.62%	1.165%
55	14.681	1985	1988	1991	rBV5	4914	7658	0.34%	0.041%
56	14.739	1992	1998	2002	rVV6	11681	21195	0.94%	0.114%
57	14.781	2002	2005	2010	rVB7	4299	6671	0.30%	0.036%
58	14.998	2038	2042	2045	rBV6	1876	2784	0.12%	0.015%
59	15.122	2058	2063	2069	rVB6	2914	6051	0.27%	0.033%
60	15.322	2088	2097	2103	rBV	485226	830335	36.96%	4.478%
61	15.381	2105	2107	2112	rVB3	9152	11430	0.51%	0.062%
62	15.439	2112	2117	2125	rBV	139357	194465	8.66%	1.049%
63	15.698	2154	2161	2168	rBV	294239	374449	16.67%	2.019%
64	15.816	2179	2181	2190	rVB10	4522	8200	0.37%	0.044%
65	15.898	2190	2195	2198	rBV7	2641	4757	0.21%	0.026%
66	15.986	2208	2210	2215	rBV5	1657	2778	0.12%	0.015%
67	16.075	2220	2225	2230	rVB9	4245	9697	0.43%	0.052%
68	16.263	2253	2257	2264	rVB2	19176	30303	1.35%	0.163%
69	16.322	2264	2267	2270	rBV5	5348	6596	0.29%	0.036%
70	16.404	2279	2281	2285	rBV5	2423	2328	0.10%	0.013%
71	16.628	2313	2319	2326	rBV5	8989	17789	0.79%	0.096%
72	16.763	2338	2342	2347	rBV5	6628	13044	0.58%	0.070%
73	16.986	2374	2380	2384	rBV4	17889	34202	1.52%	0.184%
74	17.028	2385	2387	2393	rVB4	13388	19253	0.86%	0.104%
75	17.110	2394	2401	2406	rVV	1215848	1707913	76.03%	9.210%
76	17.151	2406	2408	2413	rVV	112967	175840	7.83%	0.948%

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77	17.216	2413	2419	2428	rVV2	614615	1002742	44.64%	5.407%
78	17.286	2428	2431	2441	rVB5	21924	47408	2.11%	0.256%
79	17.533	2470	2473	2476	rVB	9574	11982	0.53%	0.065%
80	17.575	2476	2480	2483	rBV2	23081	27895	1.24%	0.150%
81	17.739	2501	2508	2514	rVB2	50354	107704	4.79%	0.581%
82	17.863	2526	2529	2533	rVB6	13929	20293	0.90%	0.109%
83	18.057	2557	2562	2569	rBV2	154429	227532	10.13%	1.227%
84	18.222	2586	2590	2594	rBV4	71936	99867	4.45%	0.539%
85	18.280	2597	2600	2603	rVB	36015	43154	1.92%	0.233%
86	18.322	2604	2607	2611	rBV4	20080	26619	1.18%	0.144%
87	18.528	2638	2642	2644	rBV2	39047	56990	2.54%	0.307%
88	18.692	2668	2670	2677	rVB4	25962	30207	1.34%	0.163%
89	18.928	2707	2710	2714	rBV4	18935	26655	1.19%	0.144%
90	19.069	2731	2734	2737	rBV5	14909	21225	0.94%	0.114%
91	19.251	2760	2765	2771	rVB	305308	369307	16.44%	1.991%
92	19.386	2784	2788	2795	rBV5	54774	91036	4.05%	0.491%
93	19.598	2818	2824	2828	rBV2	785296	1259793	56.08%	6.793%
94	21.222	3097	3100	3106	rVB3	129707	165834	7.38%	0.894%
95	21.551	3149	3156	3161	rBV	1379050	2246460	100.00%	12.114%
96	21.592	3161	3163	3169	rVB	136388	174453	7.77%	0.941%
97	24.610	3671	3676	3677	rBV4	267852	328621	14.63%	1.772%
98	24.857	3709	3718	3730	rVB	817068	2135969	95.08%	11.518%

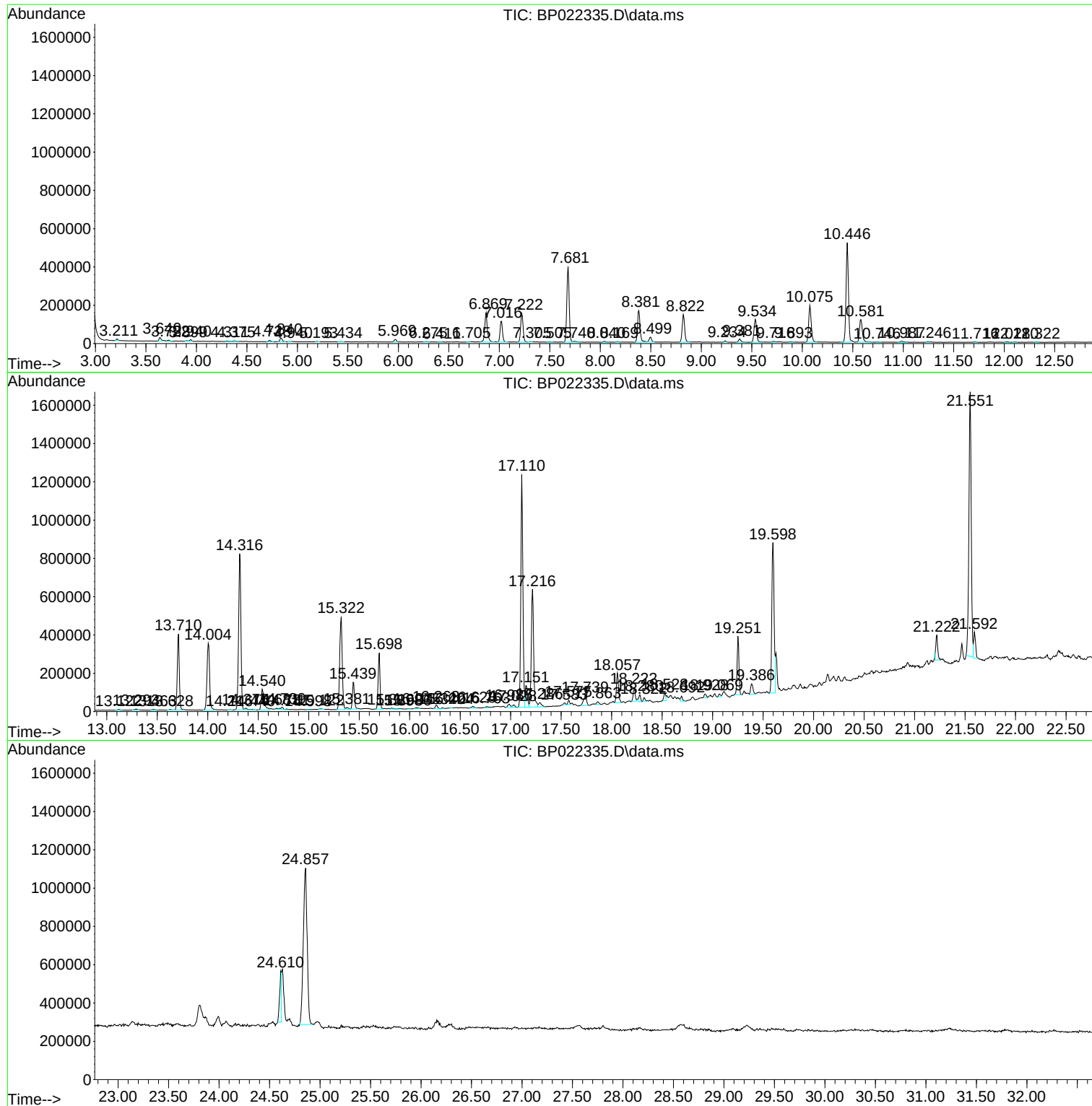
Sum of corrected areas: 18544448

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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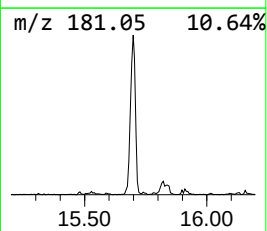
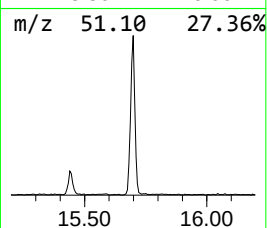
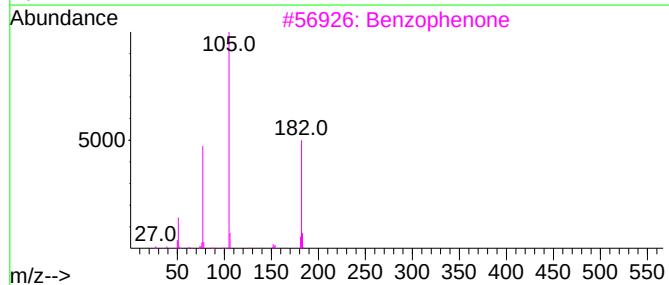
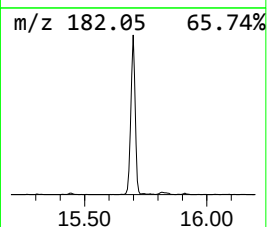
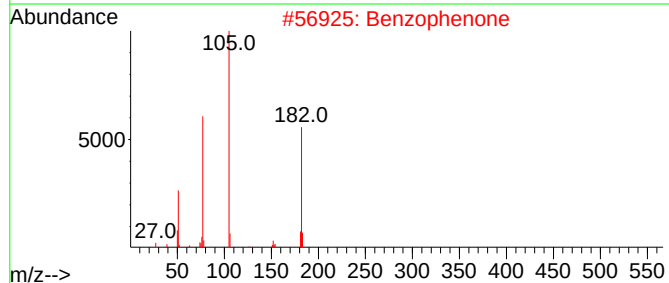
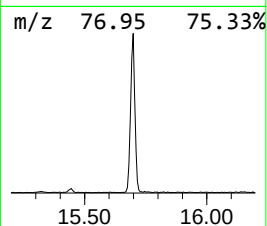
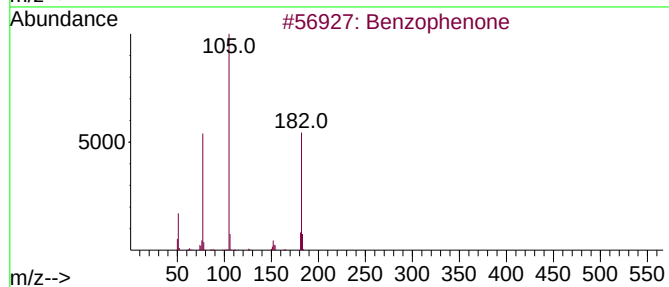
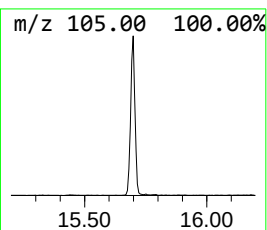
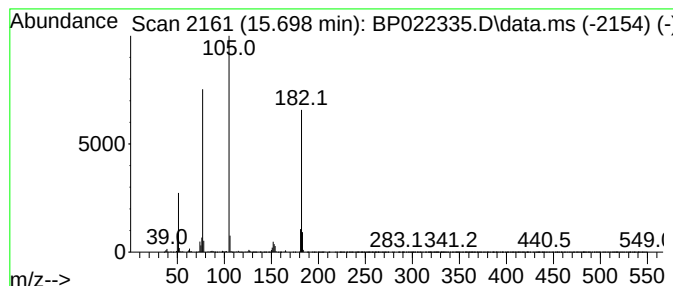
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	5.99 ng/ul	374449	Acenaphthene-d10	14.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	87
4			Benzophenone	182	C13H10O	000119-61-9	76
5			3,8-Dibenzoyl-1-nitro-3,6,8-tria...	394	C21H22N4O4	162710-50-1	47



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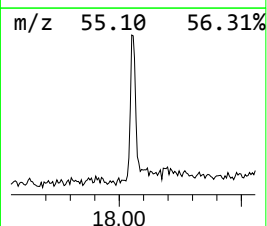
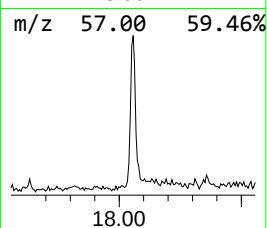
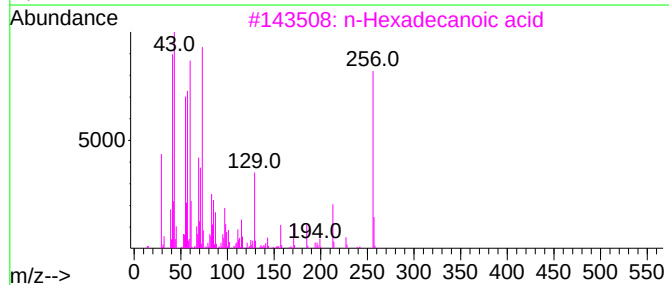
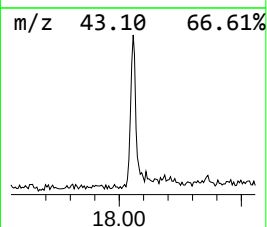
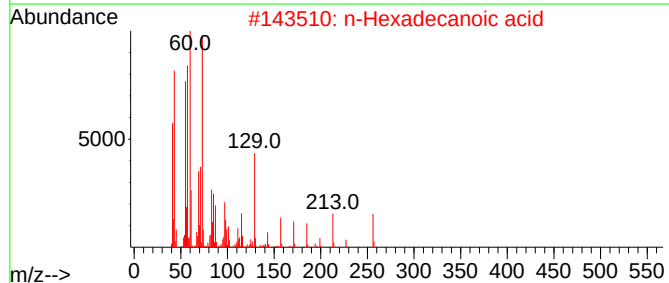
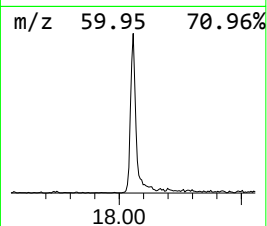
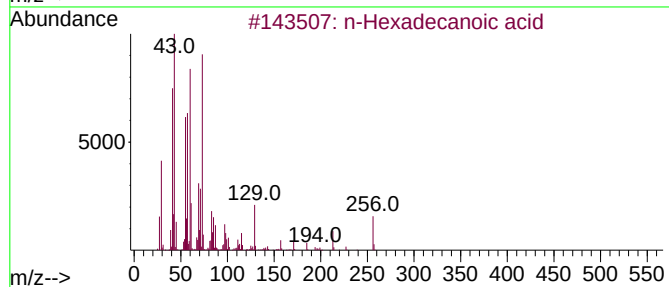
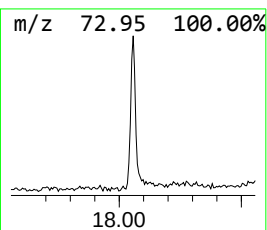
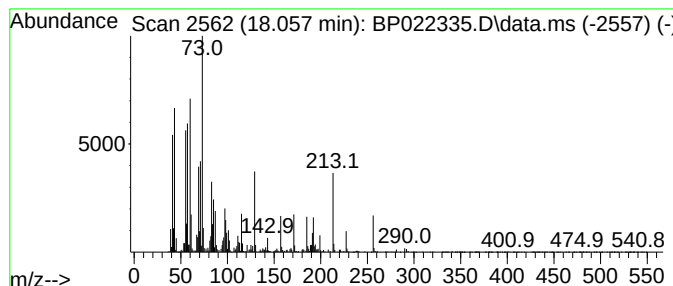
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.057	2.66 ng/ul	227532	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.698	6.0	ng/ul	374449	3	14.316	1250840	20.0
n-Hexadecanoic ...	18.057	2.7	ng/ul	227532	4	17.110	1707910	20.0