

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022561.D
 Acq On : 23 Oct 2024 13:29
 Operator : RC/JU
 Sample : P4415-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F81

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: BP022561.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	32	35	41	rVB	14233	18549	0.77%	0.073%
2	3.611	102	106	120	rBV	171848	267522	11.08%	1.050%
3	3.711	120	123	127	rVB3	4205	5887	0.24%	0.023%
4	3.922	155	159	164	rBV2	7832	10411	0.43%	0.041%
5	5.711	460	463	469	rVB8	1626	2879	0.12%	0.011%
6	5.952	497	504	505	rBV7	2192	3032	0.13%	0.012%
7	6.164	537	540	541	rBV3	2059	2449	0.10%	0.010%
8	6.240	549	553	558	rBV3	4225	5889	0.24%	0.023%
9	6.299	558	563	564	rVV5	1725	2937	0.12%	0.012%
10	6.322	564	567	570	rVV5	3855	6122	0.25%	0.024%
11	6.346	570	571	576	rVB5	2953	3151	0.13%	0.012%
12	6.558	603	607	609	rBV5	2312	3458	0.14%	0.014%
13	6.805	645	649	651	rBV3	6093	8571	0.35%	0.034%
14	6.852	651	657	671	rVB	241288	416222	17.24%	1.633%
15	7.005	676	683	694	rVV	185656	296495	12.28%	1.163%
16	7.205	710	717	727	rVB	231627	400486	16.58%	1.571%
17	7.487	757	765	769	rVB10	2534	6755	0.28%	0.027%
18	7.552	769	776	780	rBV10	1763	4218	0.17%	0.017%
19	7.658	786	794	802	rBV	408624	637828	26.41%	2.502%
20	7.722	802	805	810	rVB6	2997	5427	0.22%	0.021%
21	7.840	819	825	829	rVB8	4096	6826	0.28%	0.027%
22	7.940	838	842	848	rVB7	3998	6228	0.26%	0.024%
23	8.193	883	885	891	rVB7	2314	3700	0.15%	0.015%
24	8.363	906	914	924	rBV	309522	542807	22.48%	2.130%
25	8.705	968	972	974	rBV5	1995	2566	0.11%	0.010%
26	8.740	975	978	982	rVV5	2810	5069	0.21%	0.020%
27	8.799	982	988	1000	rVV	249651	414015	17.15%	1.624%
28	8.946	1009	1013	1017	rBV7	2856	5428	0.22%	0.021%
29	9.205	1051	1057	1062	rVB4	7506	12390	0.51%	0.049%
30	9.357	1078	1083	1089	rBV6	7571	12534	0.52%	0.049%
31	9.510	1103	1109	1121	rBV	221213	373352	15.46%	1.465%
32	9.604	1121	1125	1130	rVB8	3049	6122	0.25%	0.024%
33	10.052	1193	1201	1219	rBV	336027	618978	25.63%	2.428%
34	10.410	1254	1262	1275	rBV	531498	897382	37.16%	3.521%
35	10.552	1277	1286	1300	rBV	292611	547874	22.69%	2.149%
36	10.963	1352	1356	1361	rBV8	3547	5931	0.25%	0.023%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	11.099	1377	1379	1387	rVB9	1530	3454	0.14%	0.014%
38	11.222	1398	1400	1404	rVB5	2011	3008	0.12%	0.012%
39	11.422	1429	1434	1440	rBV8	3442	6869	0.28%	0.027%
40	11.681	1473	1478	1483	rBV2	5723	10254	0.42%	0.040%
41	11.998	1525	1532	1535	rBV	6637	10156	0.42%	0.040%
42	12.146	1552	1557	1561	rVB8	1446	2676	0.11%	0.010%
43	12.787	1661	1666	1674	rVV8	5045	8510	0.35%	0.033%
44	12.851	1674	1677	1682	rVB7	1512	2929	0.12%	0.011%
45	13.216	1735	1739	1743	rBV7	2399	3539	0.15%	0.014%
46	13.575	1795	1800	1801	rBV5	2971	3356	0.14%	0.013%
47	13.675	1809	1817	1826	rBV	761796	1038839	43.02%	4.076%
48	13.740	1826	1828	1832	rVV3	8887	12743	0.53%	0.050%
49	13.787	1833	1836	1844	rVB10	4097	8456	0.35%	0.033%
50	13.957	1855	1865	1875	rBV	763959	1209606	50.09%	4.746%
51	14.093	1885	1888	1894	rVB6	4604	6460	0.27%	0.025%
52	14.163	1897	1900	1903	rVB5	1883	2774	0.11%	0.011%
53	14.263	1906	1917	1925	rBV	797249	1366557	56.59%	5.361%
54	14.498	1951	1957	1973	rBV	210926	442008	18.30%	1.734%
55	14.687	1986	1989	1990	rBV3	3835	3996	0.17%	0.016%
56	14.798	2005	2008	2010	rBV4	3140	2720	0.11%	0.011%
57	15.151	2066	2068	2075	rVB8	4402	5412	0.22%	0.021%
58	15.269	2081	2088	2095	rBV	1013144	1613072	66.80%	6.329%
59	15.416	2108	2113	2122	rBV	227188	311412	12.90%	1.222%
60	15.651	2146	2153	2160	rBV	206239	348663	14.44%	1.368%
61	15.763	2169	2172	2174	rBV4	3498	4026	0.17%	0.016%
62	15.787	2174	2176	2180	rVV5	2919	3022	0.13%	0.012%
63	16.039	2212	2219	2224	rBV2	26810	45516	1.88%	0.179%
64	16.157	2236	2239	2244	rVB5	10618	14452	0.60%	0.057%
65	16.269	2256	2258	2265	rVB6	8877	15122	0.63%	0.059%
66	16.463	2288	2291	2295	rBV6	6879	12477	0.52%	0.049%
67	16.869	2357	2360	2366	rVB2	24168	38998	1.61%	0.153%
68	16.934	2368	2371	2373	rVB4	11868	12951	0.54%	0.051%
69	17.063	2386	2393	2399	rBV	1075785	1832283	75.88%	7.189%
70	17.110	2399	2401	2405	rVV	43601	51098	2.12%	0.200%
71	17.169	2405	2411	2420	rVV	1232331	1827078	75.66%	7.168%
72	17.245	2421	2424	2427	rBV5	10943	13744	0.57%	0.054%
73	17.445	2456	2458	2459	rBV2	8969	7313	0.30%	0.029%
74	17.504	2464	2468	2471	rVV5	18053	27112	1.12%	0.106%
75	17.534	2471	2473	2476	rVV3	12538	14203	0.59%	0.056%
76	17.669	2492	2496	2503	rVB4	27626	63665	2.64%	0.250%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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

77	17.998	2548	2552	2562	rVB2	174520	312384	12.94%	1.226%
78	18.592	2650	2653	2659	rBV6	44030	64182	2.66%	0.252%
79	18.792	2683	2687	2693	rVB2	69260	103504	4.29%	0.406%
80	19.198	2752	2756	2761	rVB	70617	111828	4.63%	0.439%
81	19.333	2777	2779	2780	rBV2	30819	20934	0.87%	0.082%
82	19.545	2809	2815	2825	rBV	1410532	2414775	100.00%	9.474%
83	21.504	3143	3148	3154	rBV2	1392905	2086450	86.40%	8.186%
84	24.533	3655	3663	3674	rVB	953941	2213734	91.67%	8.685%
85	24.768	3695	3703	3714	rVB	786329	2180898	90.31%	8.556%

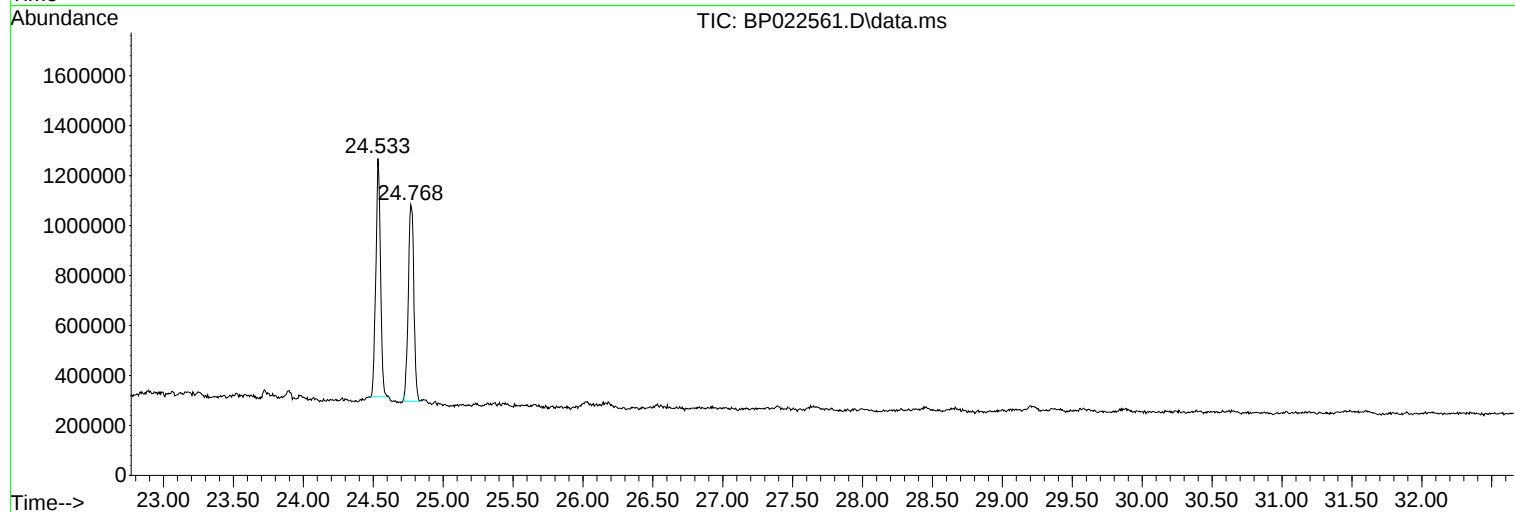
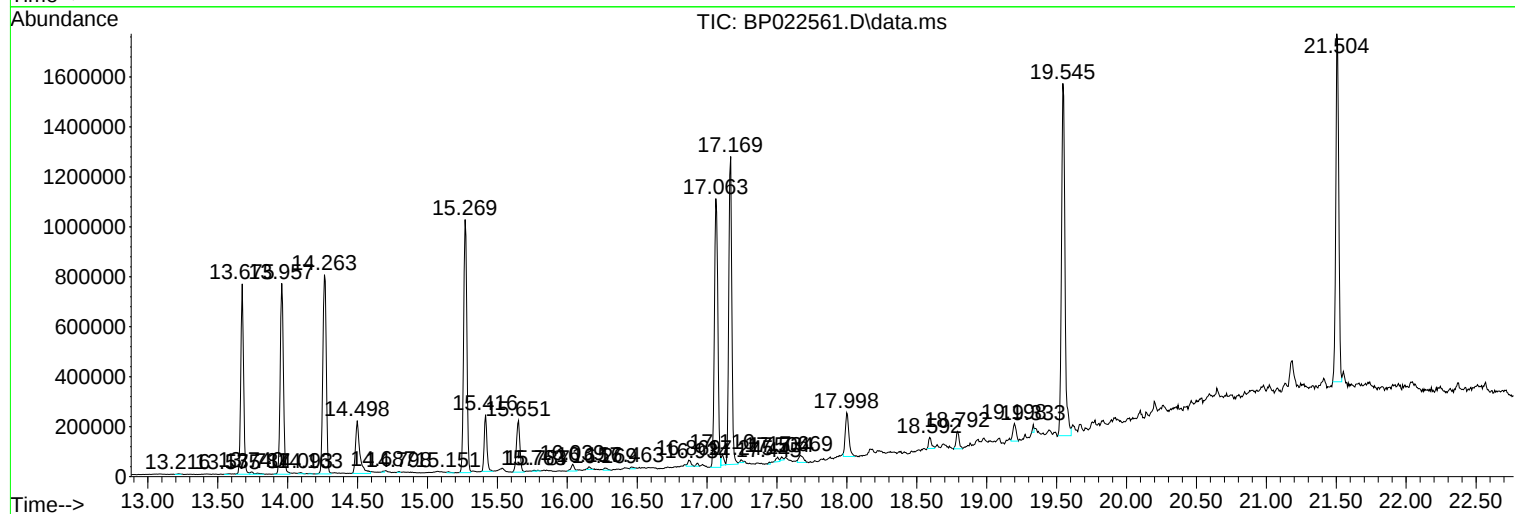
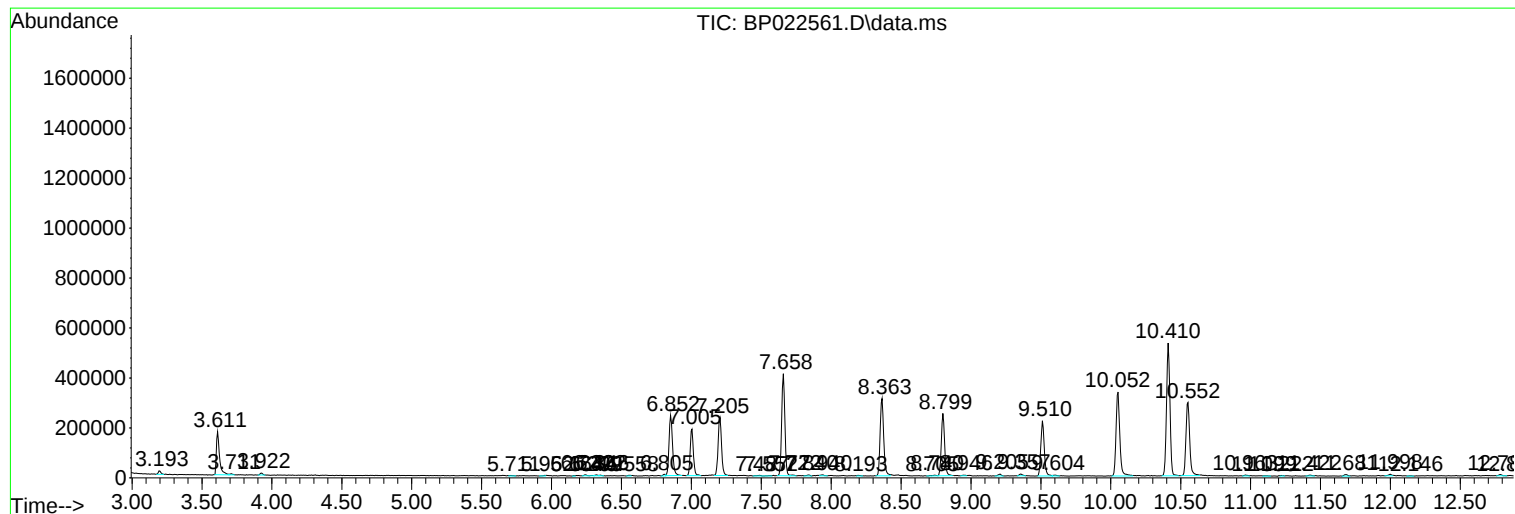
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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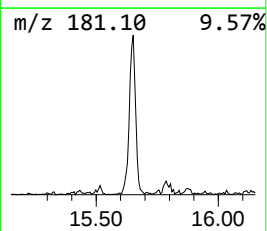
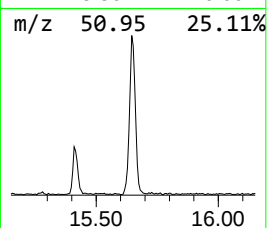
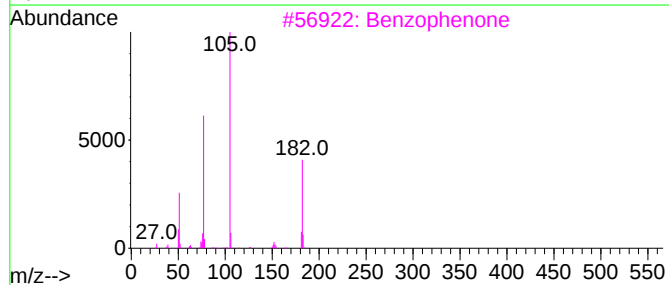
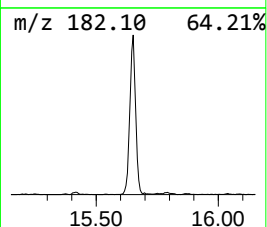
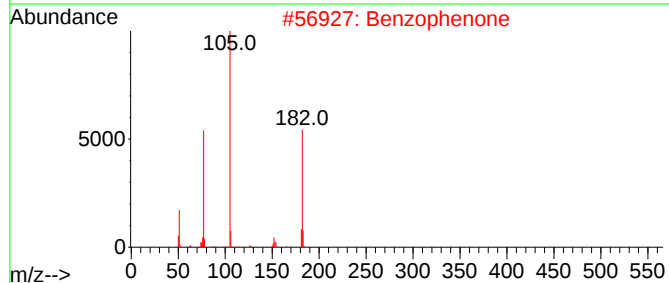
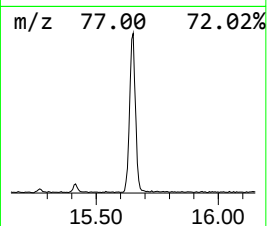
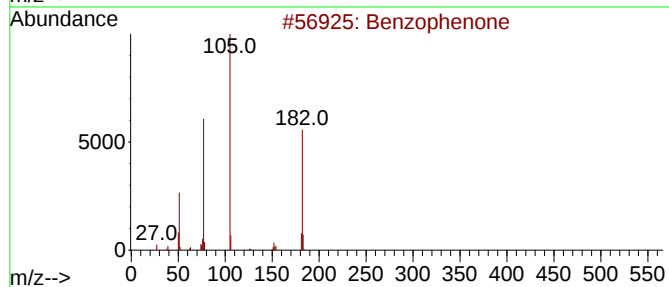
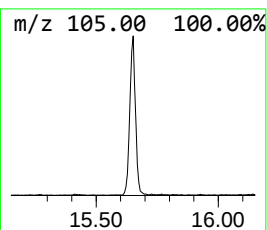
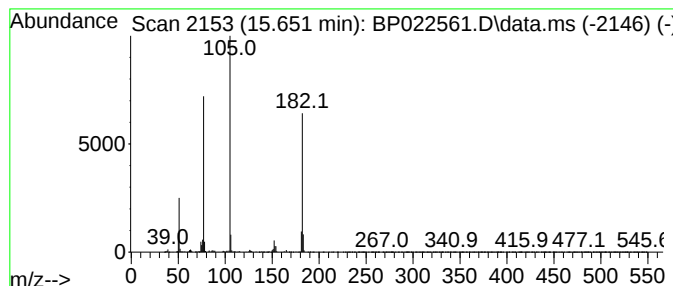
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.651	5.10 ng/ul	348663	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	56



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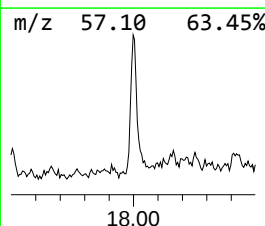
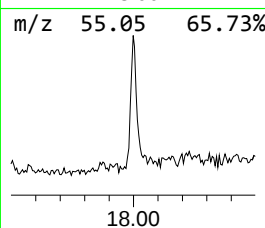
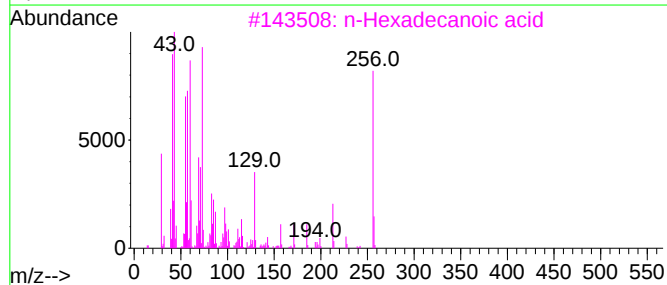
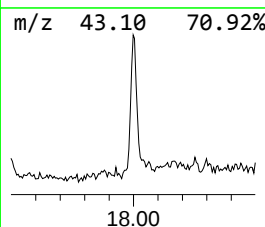
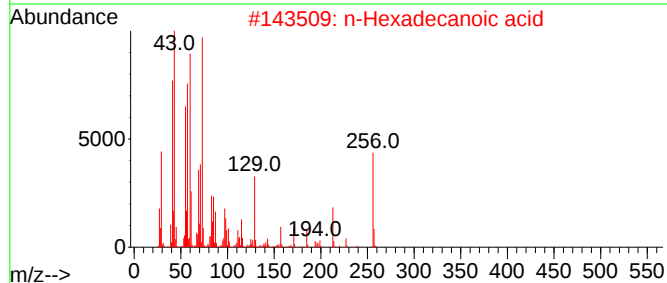
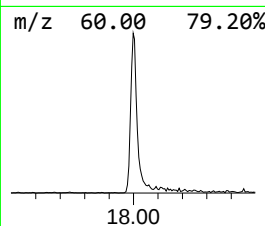
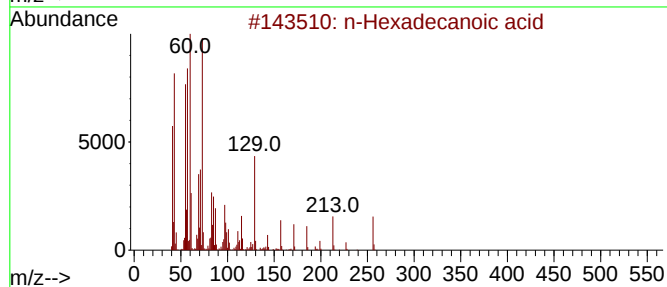
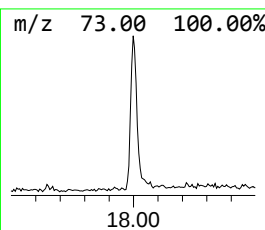
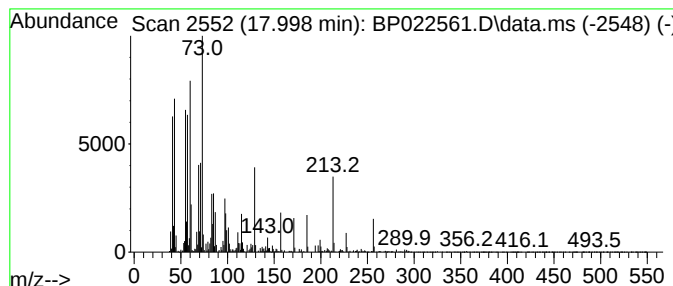
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.998	3.41 ng/ul	312384	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
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	15.651	5.1	ng/ul	348663	3	14.263	1366560	20.0
n-Hexadecanoic ...	17.998	3.4	ng/ul	312384	4	17.063	1832280	20.0