

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022612.D
 Acq On : 25 Oct 2024 15:16
 Operator : RC/JU
 Sample : P4436-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F48

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: BP022612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.617	102	107	117	rBV3	23700	48724	1.06%	0.112%
2	3.705	117	122	127	rVV	18484	25145	0.55%	0.058%
3	6.799	642	648	653	rBV	335256	531096	11.53%	1.217%
4	6.846	653	656	670	rVB	165722	305097	6.63%	0.699%
5	6.993	675	681	693	rVV	118247	198873	4.32%	0.456%
6	7.199	709	716	727	rBV	174832	288883	6.27%	0.662%
7	7.652	783	793	801	rBV	508170	832856	18.09%	1.909%
8	8.358	907	913	924	rBV	187239	331251	7.19%	0.759%
9	8.463	925	931	941	rVB	85369	148678	3.23%	0.341%
10	8.787	980	986	996	rBV	156512	277695	6.03%	0.637%
11	9.193	1048	1055	1063	rVB	169943	270493	5.87%	0.620%
12	9.346	1074	1081	1088	rBV2	23276	39991	0.87%	0.092%
13	9.505	1100	1108	1117	rBV	147893	254882	5.53%	0.584%
14	9.693	1133	1140	1145	rBV2	14394	32527	0.71%	0.075%
15	9.752	1145	1150	1158	rVV4	15948	32699	0.71%	0.075%
16	10.046	1192	1200	1210	rBV	231189	420229	9.13%	0.963%
17	10.399	1252	1260	1267	rBV	676593	1180942	25.64%	2.707%
18	10.452	1267	1269	1275	rVB	32485	43360	0.94%	0.099%
19	10.552	1280	1286	1302	rVV	92842	201216	4.37%	0.461%
20	10.946	1347	1353	1366	rBV9	13450	32613	0.71%	0.075%
21	11.669	1470	1476	1481	rBV	26144	41259	0.90%	0.095%
22	12.063	1536	1543	1552	rVV	18438	30937	0.67%	0.071%
23	12.287	1575	1581	1589	rVB	13973	24494	0.53%	0.056%
24	13.081	1710	1716	1721	rVV3	11803	24754	0.54%	0.057%
25	13.181	1729	1733	1746	rVV2	9440	23645	0.51%	0.054%
26	13.575	1794	1800	1805	rBV2	20314	34776	0.76%	0.080%
27	13.663	1810	1815	1821	rVB	512847	664208	14.42%	1.523%
28	13.951	1856	1864	1874	rBV	462311	771905	16.76%	1.769%
29	14.257	1907	1916	1923	rBV	1325285	1820098	39.52%	4.172%
30	14.328	1923	1928	1936	rVV	102794	162508	3.53%	0.373%
31	14.510	1953	1959	1969	rBV2	88446	215005	4.67%	0.493%
32	14.669	1977	1986	1997	rBV	93799	188978	4.10%	0.433%
33	15.269	2081	2088	2093	rVV	720689	1043212	22.65%	2.391%
34	15.322	2093	2097	2105	rVB	150051	219964	4.78%	0.504%
35	15.404	2106	2111	2117	rBV	183298	258127	5.61%	0.592%
36	15.645	2145	2152	2160	rBV2	144817	243696	5.29%	0.559%

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37	15.745	2165	2169	2170	rBV3	23256	27954	0.61%	0.064%
38	15.769	2171	2173	2181	rVB	35774	65322	1.42%	0.150%
39	15.916	2193	2198	2204	rBV2	22278	33685	0.73%	0.077%
40	15.992	2206	2211	2212	rBV	18816	22190	0.48%	0.051%

41	16.351	2262	2272	2276	rVV4	32024	67003	1.45%	0.154%
42	16.451	2285	2289	2293	rBV6	12321	21437	0.47%	0.049%
43	16.587	2309	2312	2316	rVV3	14213	22004	0.48%	0.050%
44	16.710	2328	2333	2339	rVB	57321	86062	1.87%	0.197%
45	16.781	2340	2345	2349	rBV	16067	26927	0.58%	0.062%

46	16.869	2355	2360	2366	rVB	60768	95153	2.07%	0.218%
47	17.057	2382	2392	2395	rBV	1768626	2284138	49.60%	5.236%
48	17.098	2395	2399	2403	rVV	1744168	2191384	47.59%	5.023%
49	17.151	2403	2408	2412	rVV	748496	1197220	26.00%	2.744%
50	17.187	2412	2414	2421	rVB	346670	459386	9.98%	1.053%

51	17.263	2421	2427	2432	rBV5	33117	65319	1.42%	0.150%
52	17.475	2454	2463	2468	rBV2	110283	185414	4.03%	0.425%
53	17.592	2478	2483	2488	rBV3	18736	39924	0.87%	0.092%
54	17.675	2491	2497	2503	rVB6	22883	59414	1.29%	0.136%
55	17.963	2541	2546	2548	rBV	111510	160940	3.49%	0.369%

56	17.998	2548	2552	2560	rVV2	455595	835198	18.14%	1.914%
57	18.063	2560	2563	2566	rVV	108134	142458	3.09%	0.327%
58	18.098	2566	2569	2574	rVV	85119	130502	2.83%	0.299%
59	18.163	2574	2580	2583	rVV2	259341	398781	8.66%	0.914%
60	18.198	2583	2586	2594	rVB	85378	128636	2.79%	0.295%

61	18.334	2605	2609	2613	rBV3	20105	31656	0.69%	0.073%
62	18.386	2613	2618	2621	rVV5	12752	21916	0.48%	0.050%
63	18.486	2631	2635	2639	rBV	112966	143332	3.11%	0.329%
64	18.528	2639	2642	2647	rVB	80090	103396	2.25%	0.237%
65	18.575	2647	2650	2653	rBV3	30625	36042	0.78%	0.083%

66	18.745	2674	2679	2683	rBV2	67049	97160	2.11%	0.223%
67	18.798	2685	2688	2691	rBV	33667	47093	1.02%	0.108%
68	18.910	2703	2707	2711	rBV2	60565	104151	2.26%	0.239%
69	18.981	2714	2719	2722	rVV3	35008	70776	1.54%	0.162%
70	19.010	2722	2724	2728	rVB2	21142	25458	0.55%	0.058%

71	19.069	2728	2734	2742	rBV5	58394	158732	3.45%	0.364%
72	19.198	2749	2756	2762	rBV	2615551	3194886	69.38%	7.324%
73	19.257	2763	2766	2769	rVB2	40568	49953	1.08%	0.115%
74	19.298	2770	2773	2775	rBV	31081	30990	0.67%	0.071%
75	19.328	2775	2778	2786	rVB2	161885	227139	4.93%	0.521%

76	19.545	2809	2815	2818	rBV2	1226125	1917082	41.63%	4.394%
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77	19.575	2818	2820	2829	rVV	1272913	1490686	32.37%	3.417%
78	19.651	2829	2833	2840	rVB2	87911	130512	2.83%	0.299%
79	19.763	2847	2852	2857	rVB	118464	166069	3.61%	0.381%
80	19.822	2859	2862	2866	rVB	28481	38919	0.85%	0.089%
81	19.916	2872	2878	2885	rBV3	94952	251830	5.47%	0.577%
82	20.063	2897	2903	2904	rBV4	82118	146826	3.19%	0.337%
83	20.092	2904	2908	2912	rVB	277800	416604	9.05%	0.955%
84	20.198	2921	2926	2930	rBV	278338	366245	7.95%	0.840%
85	20.257	2930	2936	2940	rVV2	132514	236441	5.13%	0.542%
86	20.345	2948	2951	2954	rBV4	32143	42018	0.91%	0.096%
87	20.404	2958	2961	2964	rVB	45820	51179	1.11%	0.117%
88	20.451	2967	2969	2975	rVB2	62053	101662	2.21%	0.233%
89	20.892	3040	3044	3051	rVB	91515	151521	3.29%	0.347%
90	21.069	3070	3074	3077	rBV	170174	225812	4.90%	0.518%
91	21.110	3078	3081	3085	rVB	138080	158729	3.45%	0.364%
92	21.169	3085	3091	3097	rBV4	226823	485532	10.54%	1.113%
93	21.486	3138	3145	3151	rBV2	2024075	4605176	100.00%	10.556%
94	21.539	3151	3154	3166	rVB	976598	1418117	30.79%	3.251%
95	22.239	3270	3273	3278	rVB	142222	217825	4.73%	0.499%
96	23.733	3519	3527	3535	rBV	797897	2315052	50.27%	5.307%
97	23.898	3549	3555	3562	rVB3	202006	479541	10.41%	1.099%
98	24.539	3658	3664	3670	rVV	223149	502644	10.91%	1.152%
99	24.604	3670	3675	3689	rVB	282830	727636	15.80%	1.668%
100	24.751	3692	3700	3709	rBV	1165629	2627444	57.05%	6.023%

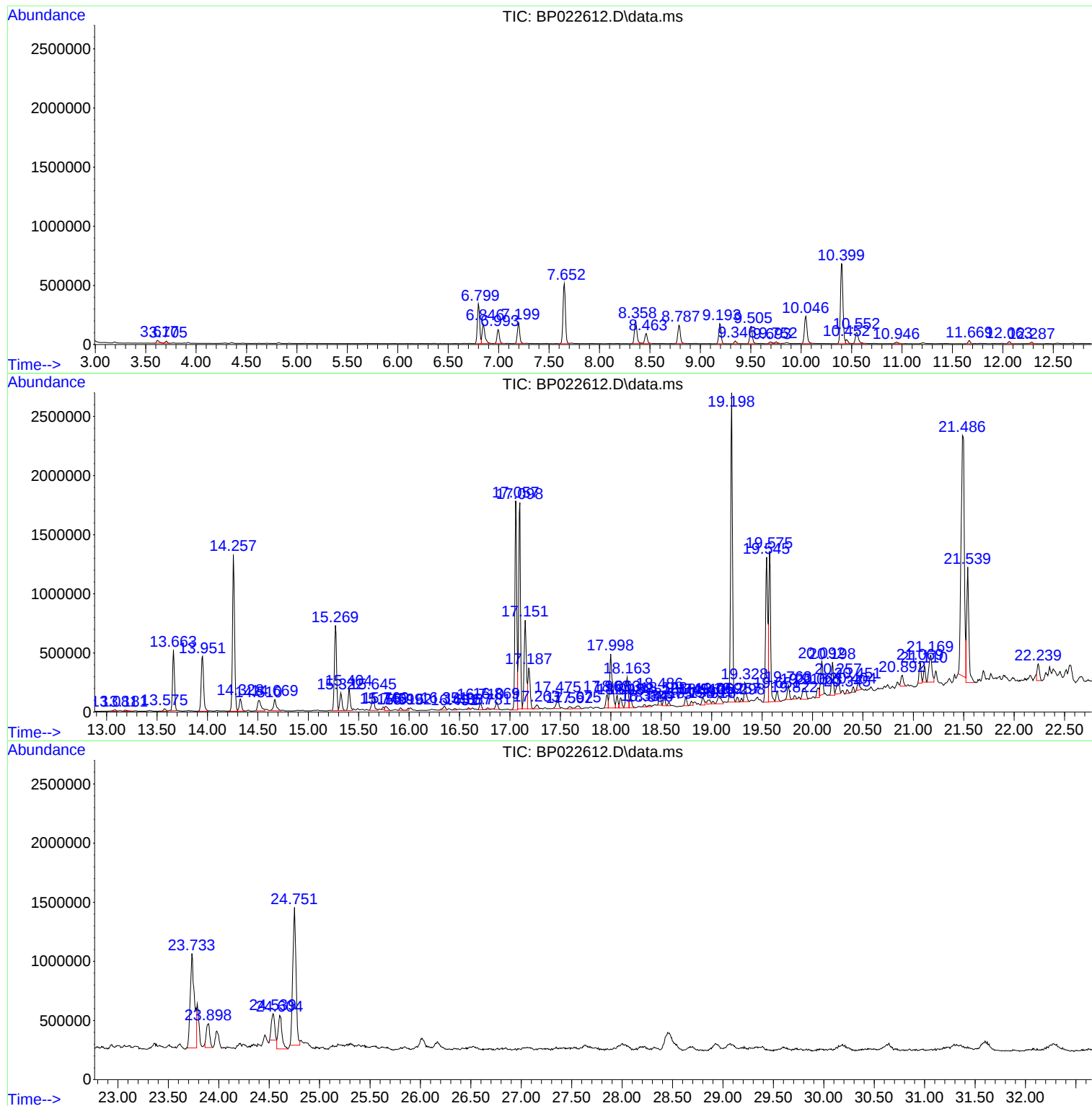
Sum of corrected areas: 43625049

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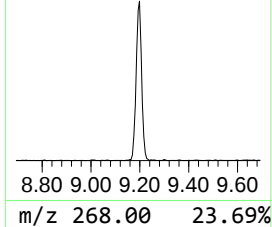
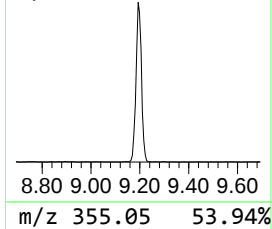
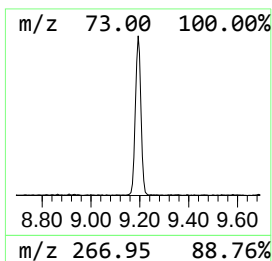
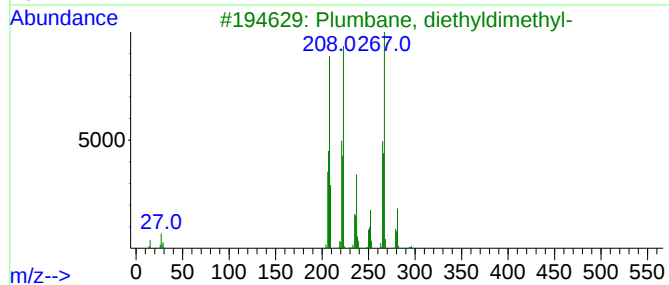
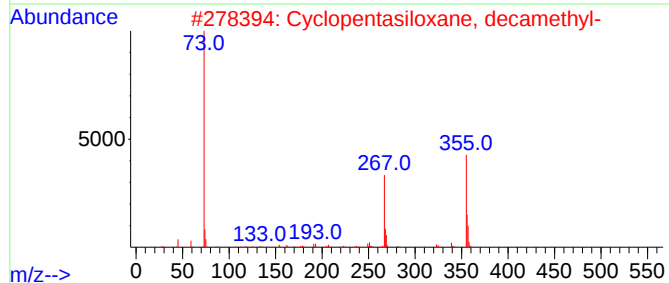
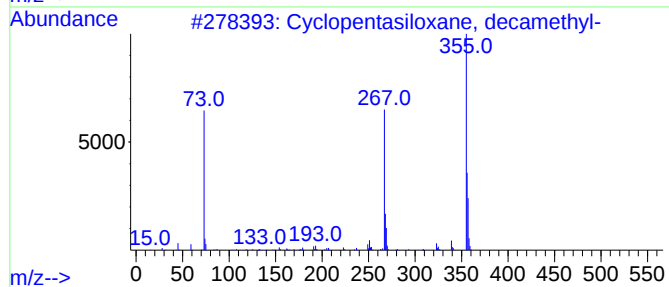
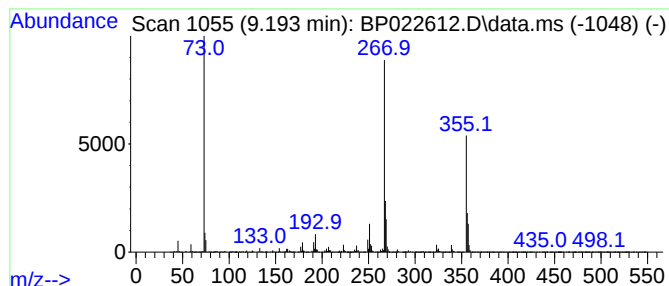
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	4.58 ng/ul	270493	Naphthalene-d8	10.399

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
3			Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	83
4			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	53
5			2,5-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	056114-69-3	50



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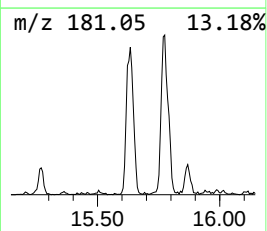
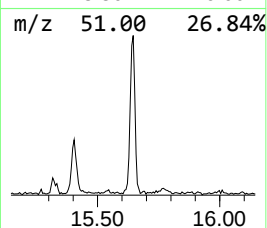
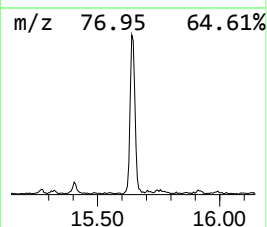
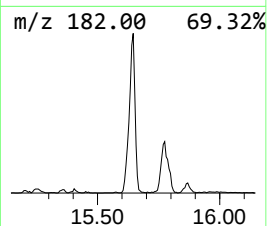
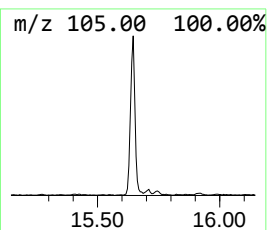
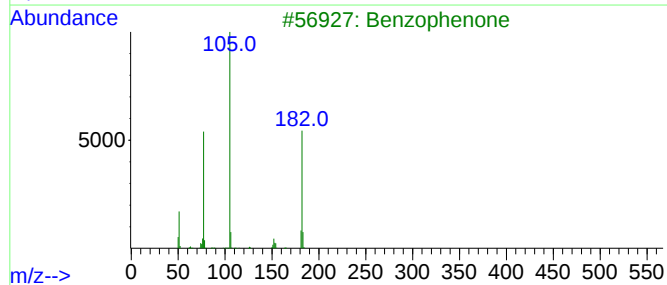
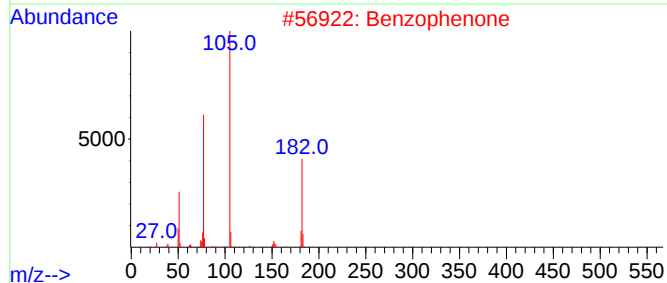
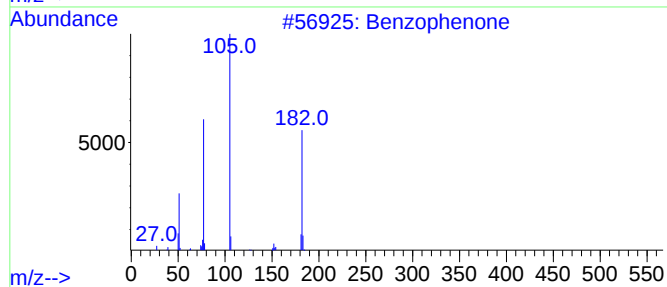
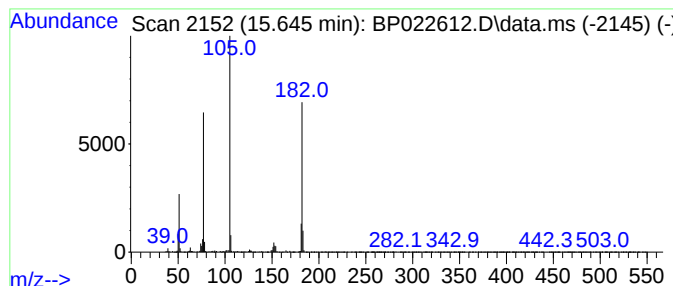
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	2.68 ng/ul	243696	Acenaphthene-d10	14.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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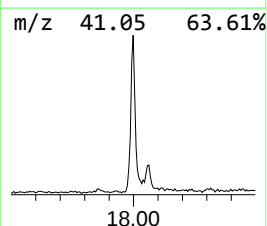
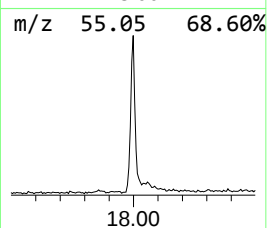
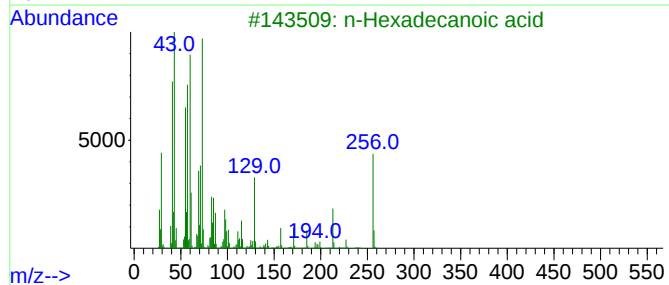
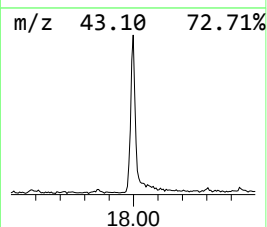
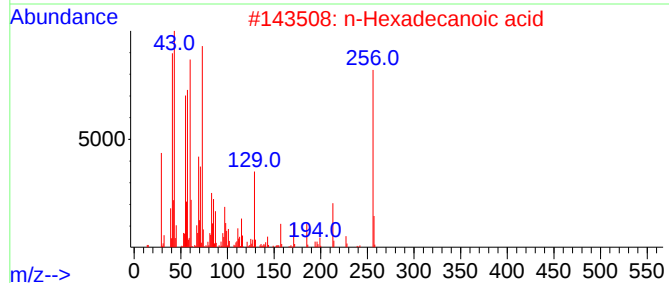
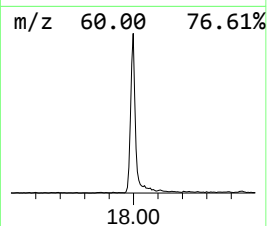
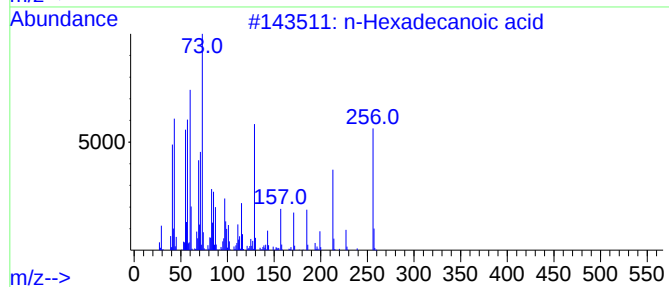
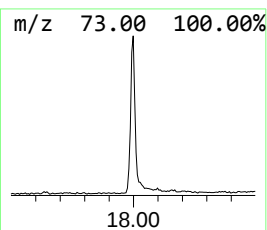
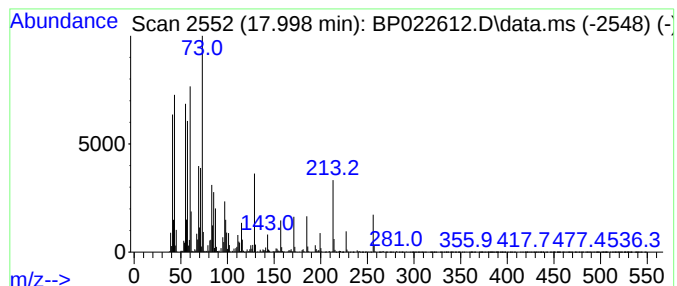
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	7.31 ng/ul	835198	Phenanthrene-d10	17.057

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	97
4			Tridecanoic acid	214	C13H26O2	000638-53-9	81
5			Octadecanoic acid	284	C18H36O2	000057-11-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022612.D
Acq On : 25 Oct 2024 15:16
Operator : RC/JU
Sample : P4436-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F48

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentasilox...	9.193	4.6	ng/ul	270493	2	10.399	1180940	20.0
Benzophenone	15.645	2.7	ng/ul	243696	3	14.257	1820100	20.0
n-Hexadecanoic ...	17.998	7.3	ng/ul	835198	4	17.057	2284140	20.0