

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022614.D
 Acq On : 25 Oct 2024 16:37
 Operator : RC/JU
 Sample : P4436-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F53

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: BP022614.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	31	34	42	rVB	9472	13184	0.46%	0.050%
2	3.617	102	107	118	rBV2	22108	42249	1.47%	0.161%
3	3.699	118	121	126	rVB2	13169	18549	0.65%	0.071%
4	3.917	155	158	162	rVB	10377	12247	0.43%	0.047%
5	4.352	228	232	238	rVB3	2917	4737	0.17%	0.018%
6	4.817	305	311	317	rVB	7291	13220	0.46%	0.050%
7	6.658	619	624	628	rBV7	3295	4926	0.17%	0.019%
8	6.799	641	648	652	rBV	114541	179740	6.27%	0.684%
9	6.846	652	656	673	rVV	150275	287846	10.04%	1.095%
10	6.993	675	681	694	rVB	125341	198985	6.94%	0.757%
11	7.199	709	716	722	rBV	162025	280421	9.78%	1.067%
12	7.652	782	793	800	rBV	461387	708255	24.70%	2.695%
13	7.716	800	804	810	rVB8	3279	7147	0.25%	0.027%
14	8.358	906	913	921	rBV	163335	269989	9.41%	1.027%
15	8.458	925	930	938	rVB	42063	71752	2.50%	0.273%
16	8.787	978	986	995	rBV	156243	274208	9.56%	1.044%
17	9.193	1045	1055	1062	rBV2	64025	114080	3.98%	0.434%
18	9.352	1077	1082	1089	rBV2	18815	31427	1.10%	0.120%
19	9.505	1100	1108	1121	rBV	137670	251846	8.78%	0.958%
20	9.710	1134	1143	1147	rBV2	6751	16115	0.56%	0.061%
21	9.752	1147	1150	1158	rVB8	5514	12003	0.42%	0.046%
22	9.852	1164	1167	1173	rVB5	4068	7538	0.26%	0.029%
23	10.046	1193	1200	1212	rBV	216667	399512	13.93%	1.520%
24	10.404	1253	1261	1268	rBV	584392	994961	34.70%	3.786%
25	10.552	1279	1286	1302	rVB2	95030	208687	7.28%	0.794%
26	10.952	1347	1354	1360	rBV10	7167	16605	0.58%	0.063%
27	11.210	1391	1398	1406	rBV5	6229	14010	0.49%	0.053%
28	11.675	1472	1477	1483	rBV2	16000	25353	0.88%	0.096%
29	11.999	1524	1532	1537	rBV9	3604	8320	0.29%	0.032%
30	12.069	1537	1544	1551	rVV3	6102	12364	0.43%	0.047%
31	12.293	1577	1582	1588	rVB5	6124	8904	0.31%	0.034%
32	13.087	1711	1717	1719	rBV7	4107	6182	0.22%	0.024%
33	13.575	1796	1800	1806	rBV5	9738	16412	0.57%	0.062%
34	13.669	1810	1816	1828	rVB	444841	669248	23.34%	2.547%
35	13.828	1841	1843	1851	rVB6	4681	7159	0.25%	0.027%
36	13.951	1857	1864	1876	rVV	553360	749544	26.14%	2.852%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	14.263	1908	1917	1923	rBV	1128640	1535806	53.56%	5.845%
38	14.322	1923	1927	1933	rVB	25859	40033	1.40%	0.152%
39	14.510	1951	1959	1978	rBV	115180	245078	8.55%	0.933%
40	14.675	1978	1987	1990	rVV2	17590	44603	1.56%	0.170%
41	14.704	1990	1992	1999	rVB7	12500	22112	0.77%	0.084%
42	14.910	2020	2027	2030	rVV9	3890	7350	0.26%	0.028%
43	14.951	2030	2034	2041	rVB10	3559	6143	0.21%	0.023%
44	15.087	2047	2057	2059	rBV10	4720	12797	0.45%	0.049%
45	15.145	2065	2067	2073	rVB7	3184	4845	0.17%	0.018%
46	15.281	2082	2090	2096	rBV	700347	1060596	36.98%	4.036%
47	15.334	2096	2099	2107	rVB	33838	53398	1.86%	0.203%
48	15.434	2109	2116	2125	rBV	159286	267223	9.32%	1.017%
49	15.510	2125	2129	2131	rBV4	4339	4756	0.17%	0.018%
50	15.645	2145	2152	2160	rVB2	131845	212288	7.40%	0.808%
51	15.798	2172	2178	2185	rVB5	8856	20803	0.73%	0.079%
52	15.892	2191	2194	2197	rVB5	3517	4719	0.16%	0.018%
53	16.022	2209	2216	2223	rVB6	8197	21122	0.74%	0.080%
54	16.145	2231	2237	2239	rBV7	2666	5572	0.19%	0.021%
55	16.228	2245	2251	2255	rBV2	10385	16724	0.58%	0.064%
56	16.345	2263	2271	2277	rBV9	6673	18448	0.64%	0.070%
57	16.416	2280	2283	2287	rVB4	3684	4517	0.16%	0.017%
58	16.475	2290	2293	2299	rBV8	6173	10702	0.37%	0.041%
59	16.528	2299	2302	2303	rBV3	4647	5137	0.18%	0.020%
60	16.598	2311	2314	2317	rBV4	11854	14751	0.51%	0.056%
61	16.716	2329	2334	2342	rVB3	23217	40747	1.42%	0.155%
62	16.798	2343	2348	2349	rBV4	7504	10411	0.36%	0.040%
63	16.892	2360	2364	2371	rVB	29778	41152	1.44%	0.157%
64	16.981	2377	2379	2386	rVB8	8021	9183	0.32%	0.035%
65	17.069	2386	2394	2398	rBV	1274977	2056417	71.71%	7.826%
66	17.116	2398	2402	2407	rVB	478652	697888	24.34%	2.656%
67	17.175	2407	2412	2417	rBV	728494	1107879	38.63%	4.216%
68	17.281	2423	2430	2434	rBV9	13598	29996	1.05%	0.114%
69	17.492	2457	2466	2470	rBV2	31589	62028	2.16%	0.236%
70	17.675	2493	2497	2506	rVB7	16605	36495	1.27%	0.139%
71	17.998	2540	2552	2554	rBV2	184494	348027	12.14%	1.324%
72	18.022	2554	2556	2562	rVB	114550	141351	4.93%	0.538%
73	18.169	2576	2581	2585	rBV2	79782	146924	5.12%	0.559%
74	18.210	2585	2588	2597	rVB	36495	69226	2.41%	0.263%
75	18.351	2608	2612	2614	rBV5	16190	21681	0.76%	0.083%
76	18.486	2631	2635	2640	rVB	44163	58857	2.05%	0.224%

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77	18.539	2640	2644	2650	rVB2	49099	79546	2.77%	0.303%
78	18.598	2652	2654	2658	rBV2	10708	10375	0.36%	0.039%
79	18.733	2673	2677	2678	rBV4	34757	44435	1.55%	0.169%
80	18.928	2706	2710	2715	rBV	23876	44111	1.54%	0.168%
81	19.080	2731	2736	2743	rBV3	49327	114730	4.00%	0.437%
82	19.198	2750	2756	2762	rVB	732484	1056940	36.86%	4.022%
83	19.333	2771	2779	2788	rBV8	61751	143941	5.02%	0.548%
84	19.457	2798	2800	2804	rBV2	20651	24270	0.85%	0.092%
85	19.545	2810	2815	2818	rBV	985387	1376407	48.00%	5.238%
86	19.575	2818	2820	2829	rVB	464491	591286	20.62%	2.250%
87	19.775	2851	2854	2861	rBV	31672	45273	1.58%	0.172%
88	19.928	2874	2880	2887	rBV2	51635	121800	4.25%	0.464%
89	20.104	2907	2910	2914	rVB	66158	90105	3.14%	0.343%
90	20.210	2924	2928	2931	rBV	51307	67185	2.34%	0.256%
91	20.892	3041	3044	3050	rVB	72094	97548	3.40%	0.371%
92	21.175	3088	3092	3098	rBV5	121412	220966	7.71%	0.841%
93	21.410	3129	3132	3138	rVB	129819	187419	6.54%	0.713%
94	21.498	3140	3147	3153	rVV3	1367187	2867689	100.00%	10.913%
95	21.551	3153	3156	3166	rVB	304156	485742	16.94%	1.849%
96	22.563	3323	3328	3334	rVB2	206258	445676	15.54%	1.696%
97	23.733	3522	3527	3534	rBV	137593	291900	10.18%	1.111%
98	23.904	3552	3556	3563	rVB3	153780	306738	10.70%	1.167%
99	24.533	3657	3663	3670	rVB	271809	612401	21.36%	2.331%
100	24.757	3693	3701	3712	rBV2	855437	2475578	86.33%	9.421%

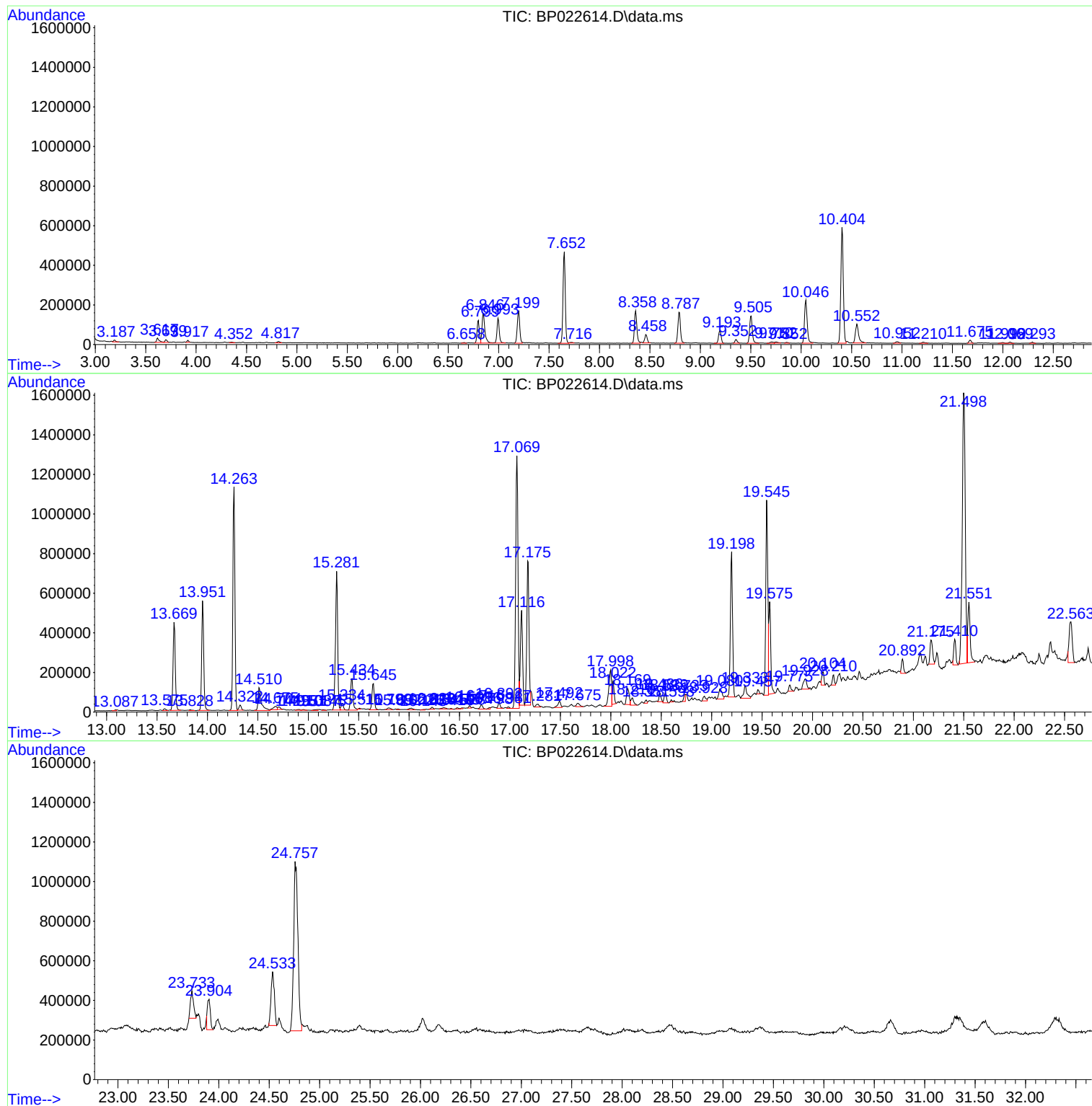
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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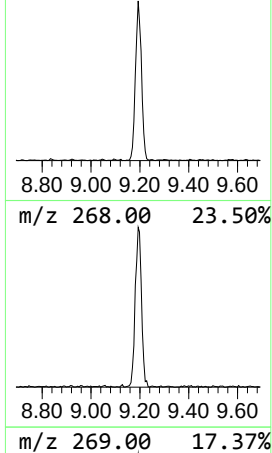
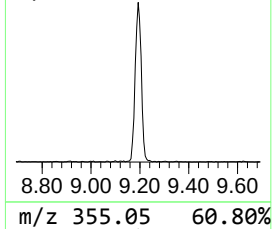
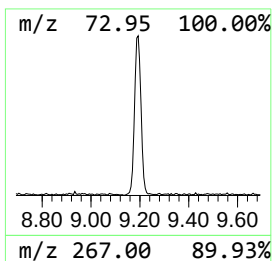
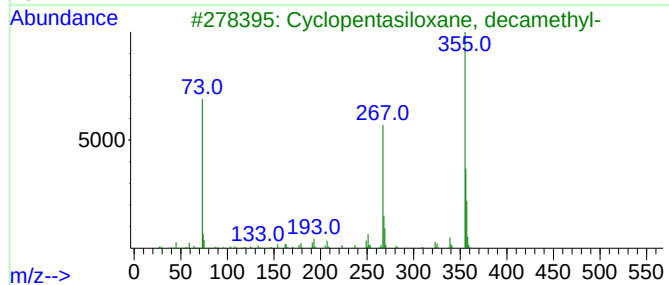
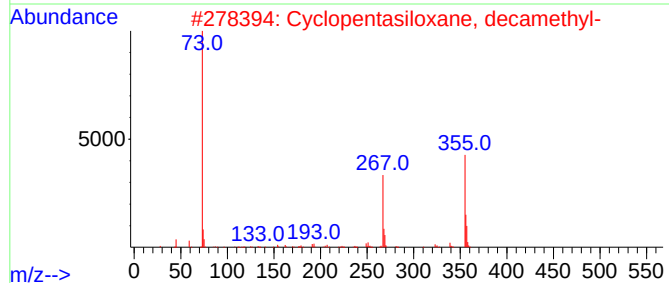
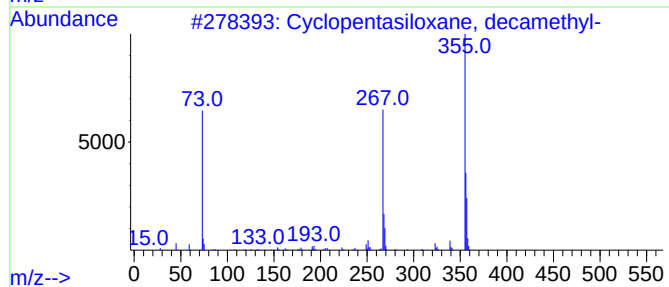
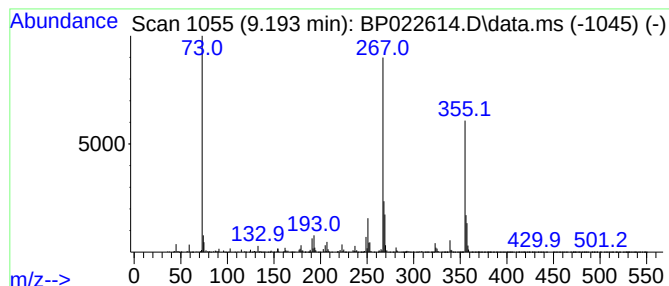
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	2.29 ng/ul	114080	Naphthalene-d8	10.405

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	90
3		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	58
4		4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	49
5		Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	47



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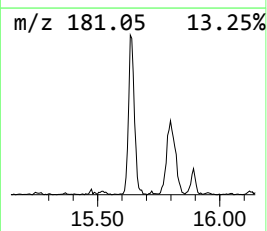
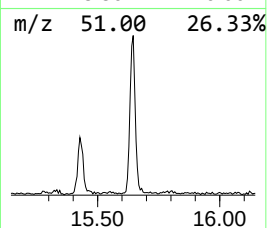
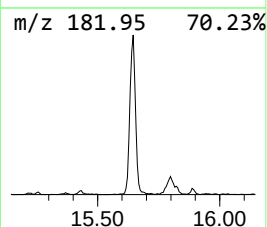
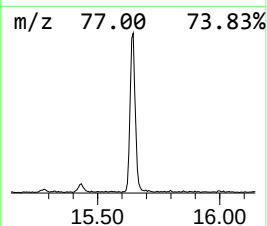
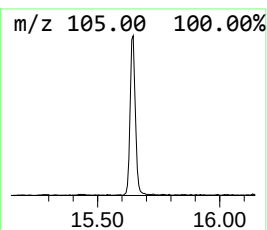
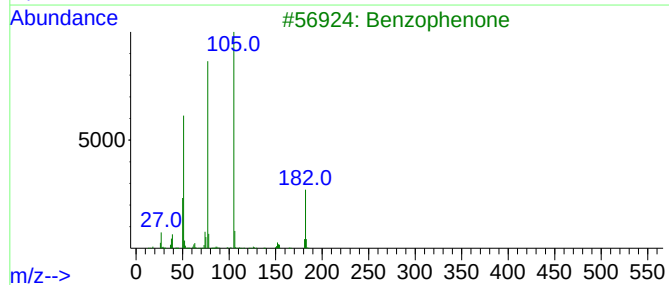
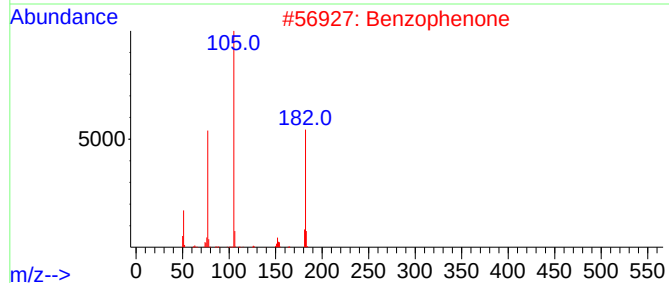
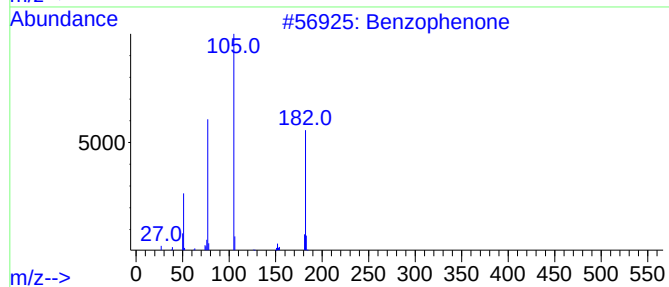
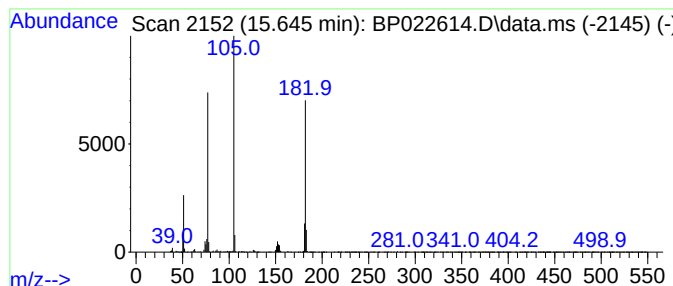
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	2.76 ng/ul	212288	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	93
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	80



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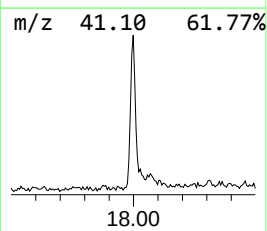
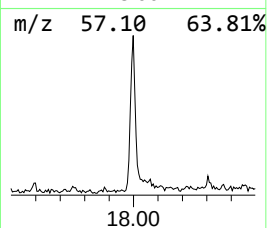
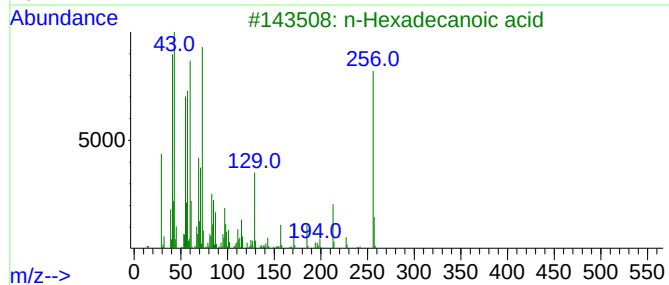
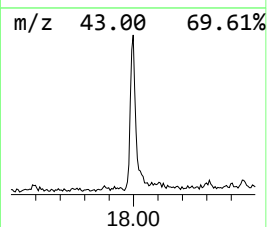
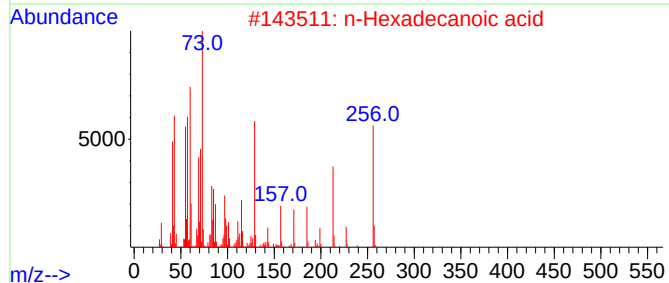
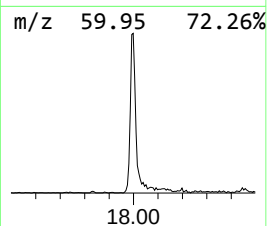
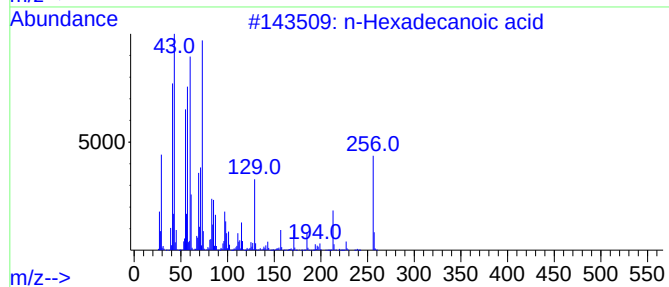
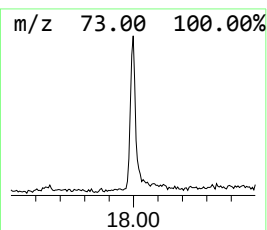
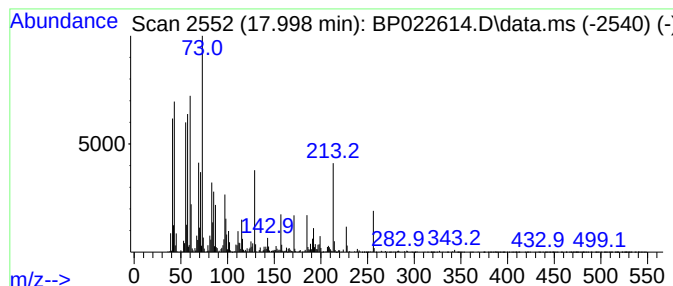
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	3.38 ng/ul	348027	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5			Octadecanoic acid	284	C18H36O2	000057-11-4	70



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ClientSampleId :
A4F53

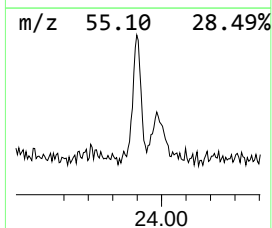
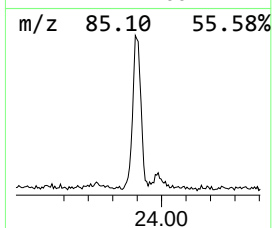
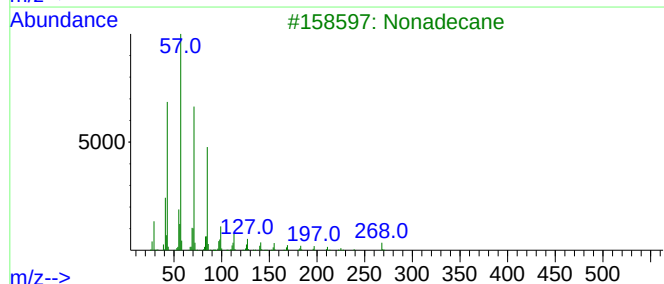
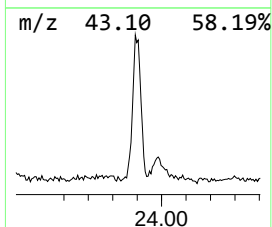
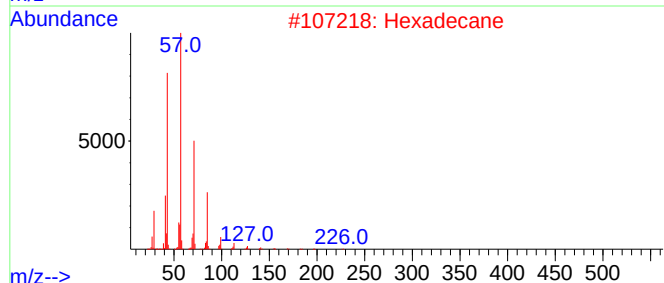
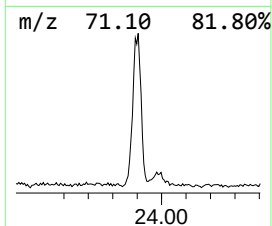
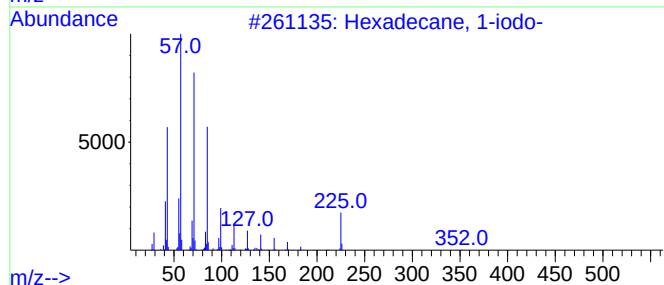
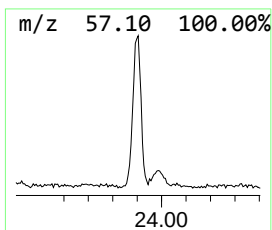
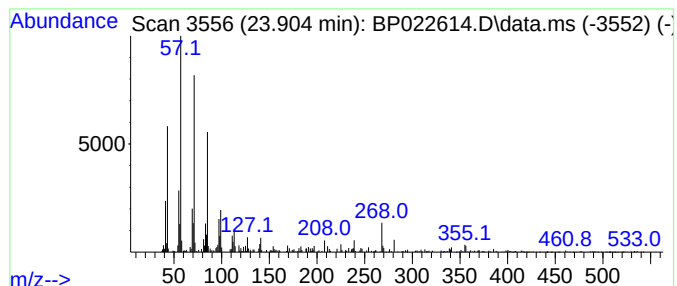
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.904	2.48 ng/ul	306738	Perylene-d12	24.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	95
2			Hexadecane	226	C16H34	000544-76-3	93
3			Nonadecane	268	C19H40	000629-92-5	91
4			Octadecane	254	C18H38	000593-45-3	90
5			Hexadecane	226	C16H34	000544-76-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022614.D
Acq On : 25 Oct 2024 16:37
Operator : RC/JU
Sample : P4436-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F53

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	2.3	ng/ul	114080	2	10.405	994961	20.0
Benzophenone	15.645	2.8	ng/ul	212288	3	14.263	1535810	20.0
n-Hexadecanoic ...	17.998	3.4	ng/ul	348027	4	17.069	2056420	20.0
Hexadecane, 1-i...	23.904	2.5	ng/ul	306738	6	24.757	2475580	20.0