

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022439.D
 Acq On : 17 Oct 2024 08:41
 Operator : RC/JU
 Sample : P4329-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EG4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP022439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	33	37	44	rVB	15841	23216	0.83%	0.082%
2	3.617	103	107	120	rBV	172964	274302	9.75%	0.969%
3	3.934	155	161	166	rBV	12709	19603	0.70%	0.069%
4	4.834	308	314	322	rVB7	4659	8076	0.29%	0.029%
5	5.958	502	505	513	rVB10	2688	5654	0.20%	0.020%
6	6.858	646	658	673	rVV	244026	439278	15.61%	1.552%
7	7.011	676	684	698	rVB	200595	304834	10.84%	1.077%
8	7.211	711	718	727	rBV	254578	423992	15.07%	1.498%
9	7.664	786	795	804	rBV	473219	762619	27.11%	2.694%
10	7.734	804	807	816	rVB3	7220	13259	0.47%	0.047%
11	8.369	907	915	926	rBV	311438	539380	19.17%	1.905%
12	8.446	926	928	931	rVB4	3554	3196	0.11%	0.011%
13	8.805	979	989	999	rBV	231163	407051	14.47%	1.438%
14	8.963	1014	1016	1026	rVB	3582	7495	0.27%	0.026%
15	9.216	1049	1059	1066	rBV3	14520	26784	0.95%	0.095%
16	9.358	1076	1083	1090	rBV	33261	54778	1.95%	0.194%
17	9.516	1102	1110	1122	rBV	213632	372372	13.24%	1.315%
18	9.840	1161	1165	1169	rVB7	1551	2987	0.11%	0.011%
19	9.905	1173	1176	1178	rBV4	2159	2893	0.10%	0.010%
20	10.058	1191	1202	1216	rBV	328846	614716	21.85%	2.172%
21	10.422	1254	1264	1277	rBV	602132	1021894	36.32%	3.610%
22	10.558	1279	1287	1299	rBV	296791	525525	18.68%	1.856%
23	10.734	1314	1317	1324	rVB9	2265	3447	0.12%	0.012%
24	10.828	1331	1333	1338	rVB6	1799	2878	0.10%	0.010%
25	10.963	1348	1356	1365	rBV6	7433	17957	0.64%	0.063%
26	11.105	1378	1380	1388	rVB9	2455	4864	0.17%	0.017%
27	11.228	1395	1401	1402	rBV5	2217	3650	0.13%	0.013%
28	11.346	1416	1421	1426	rVB9	2111	4783	0.17%	0.017%
29	11.434	1432	1436	1443	rBV6	5327	11976	0.43%	0.042%
30	11.693	1475	1480	1486	rVB7	6799	12061	0.43%	0.043%
31	11.840	1503	1505	1513	rVB8	3002	5138	0.18%	0.018%
32	11.928	1515	1520	1524	rBV8	2572	4236	0.15%	0.015%
33	12.004	1524	1533	1540	rBV5	7487	17504	0.62%	0.062%
34	12.804	1664	1669	1674	rVB	9050	13248	0.47%	0.047%
35	12.869	1674	1680	1683	rVB7	2177	3667	0.13%	0.013%
36	13.046	1706	1710	1711	rBV4	2670	3160	0.11%	0.011%

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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

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37	13.093	1711	1718	1726	rVB6	7543	17367	0.62%	0.061%
38	13.599	1798	1804	1807	rBV7	3983	8379	0.30%	0.030%
39	13.681	1811	1818	1825	rVV	699637	995279	35.38%	3.516%
40	13.757	1828	1831	1835	rVB4	11259	15434	0.55%	0.055%

41	13.969	1858	1867	1882	rBV2	749649	1146656	40.76%	4.051%
42	14.110	1887	1891	1895	rVB7	4713	7212	0.26%	0.025%
43	14.187	1901	1904	1909	rVB7	3049	3980	0.14%	0.014%
44	14.281	1912	1920	1928	rBV	1115546	1616313	57.45%	5.710%
45	14.398	1933	1940	1945	rVB2	22558	34610	1.23%	0.122%

46	14.504	1952	1958	1976	rBV	162658	373662	13.28%	1.320%
47	14.704	1986	1992	1999	rVB	6142	15091	0.54%	0.053%
48	14.816	2007	2011	2020	rVB	5117	10615	0.38%	0.037%
49	14.922	2021	2029	2030	rBV8	2229	4816	0.17%	0.017%
50	15.075	2052	2055	2060	rVB7	4691	7660	0.27%	0.027%

51	15.234	2076	2082	2085	rBV4	6120	12255	0.44%	0.043%
52	15.293	2085	2092	2100	rVV	1024760	1548851	55.06%	5.472%
53	15.416	2108	2113	2123	rVB	272743	328812	11.69%	1.162%
54	15.545	2127	2135	2145	rVB4	47833	97909	3.48%	0.346%
55	15.663	2149	2155	2162	rBV	254152	361009	12.83%	1.275%

56	16.016	2210	2215	2216	rBV5	4912	8022	0.29%	0.028%
57	16.045	2216	2220	2225	rVB3	17293	26567	0.94%	0.094%
58	16.163	2236	2240	2244	rVB	26592	32660	1.16%	0.115%
59	16.293	2257	2262	2269	rBV	41718	67776	2.41%	0.239%
60	16.469	2290	2292	2299	rVB8	6213	7353	0.26%	0.026%

61	16.592	2309	2313	2318	rVB5	14273	23221	0.83%	0.082%
62	16.734	2333	2337	2340	rBV6	6212	11446	0.41%	0.040%
63	16.887	2361	2363	2368	rVB4	14930	19098	0.68%	0.067%
64	16.945	2368	2373	2377	rBV2	36252	59967	2.13%	0.212%
65	16.987	2377	2380	2386	rVB3	25403	39632	1.41%	0.140%

66	17.081	2389	2396	2402	rBV	1457206	2102264	74.73%	7.427%
67	17.181	2407	2413	2421	rVB	1297787	1741668	61.91%	6.153%
68	17.251	2421	2425	2429	rBV	39225	54291	1.93%	0.192%
69	17.539	2471	2474	2477	rBV	34310	37185	1.32%	0.131%
70	17.692	2495	2500	2508	rVB2	44872	78777	2.80%	0.278%

71	17.822	2519	2522	2529	rBV5	19068	20217	0.72%	0.071%
72	18.022	2550	2556	2563	rBV	219130	346506	12.32%	1.224%
73	18.192	2581	2585	2589	rBV2	45885	60426	2.15%	0.213%
74	18.239	2589	2593	2598	rVB5	62292	90323	3.21%	0.319%
75	18.287	2599	2601	2605	rBV5	11307	13256	0.47%	0.047%

76	18.416	2618	2623	2629	rBV2	63810	102388	3.64%	0.362%
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77	18.522	2637	2641	2646	rBV7	20572	33143	1.18%	0.117%
78	18.598	2650	2654	2658	rBV4	103443	130119	4.63%	0.460%
79	18.710	2669	2673	2678	rBV7	48087	76851	2.73%	0.271%
80	18.816	2686	2691	2698	rBV2	87466	132807	4.72%	0.469%
81	19.216	2756	2759	2765	rVB	63101	83001	2.95%	0.293%
82	19.351	2779	2782	2792	rVB6	45199	73296	2.61%	0.259%
83	19.563	2812	2818	2826	rBV	1633195	2261629	80.39%	7.990%
84	21.180	3090	3093	3103	rVB	155302	278647	9.90%	0.984%
85	21.504	3142	3148	3154	rBV2	1702583	2549713	90.63%	9.007%
86	24.545	3657	3665	3675	rVB	857592	2363506	84.01%	8.349%
87	24.774	3696	3704	3716	rVB	1117522	2813249	100.00%	9.938%

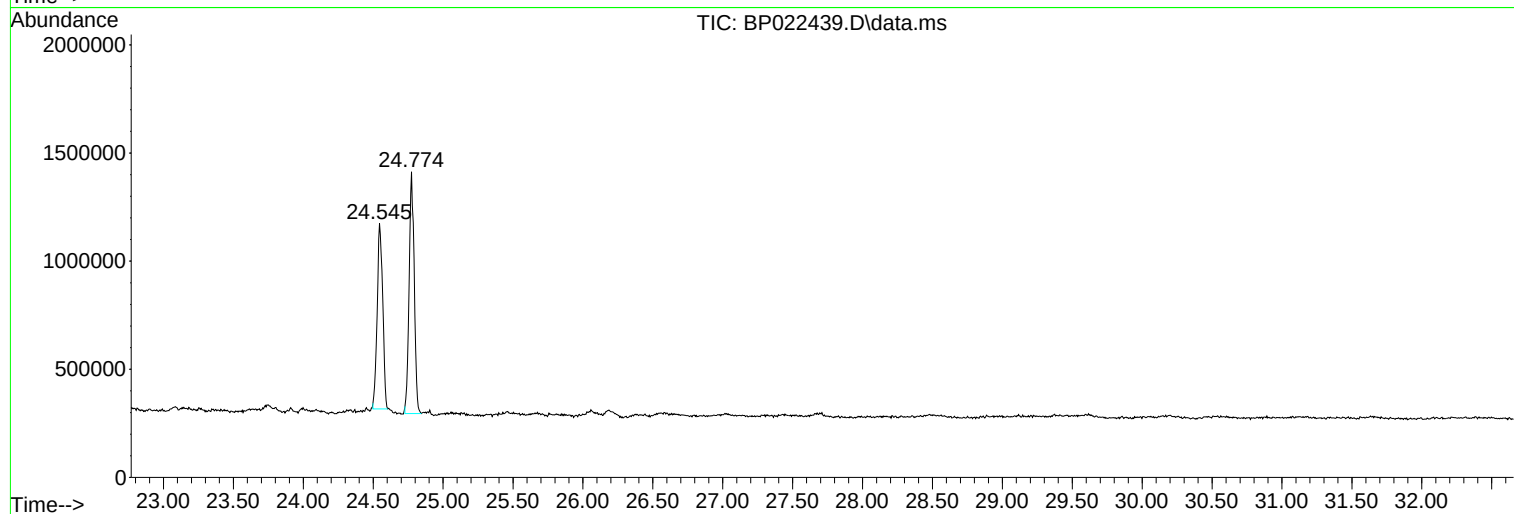
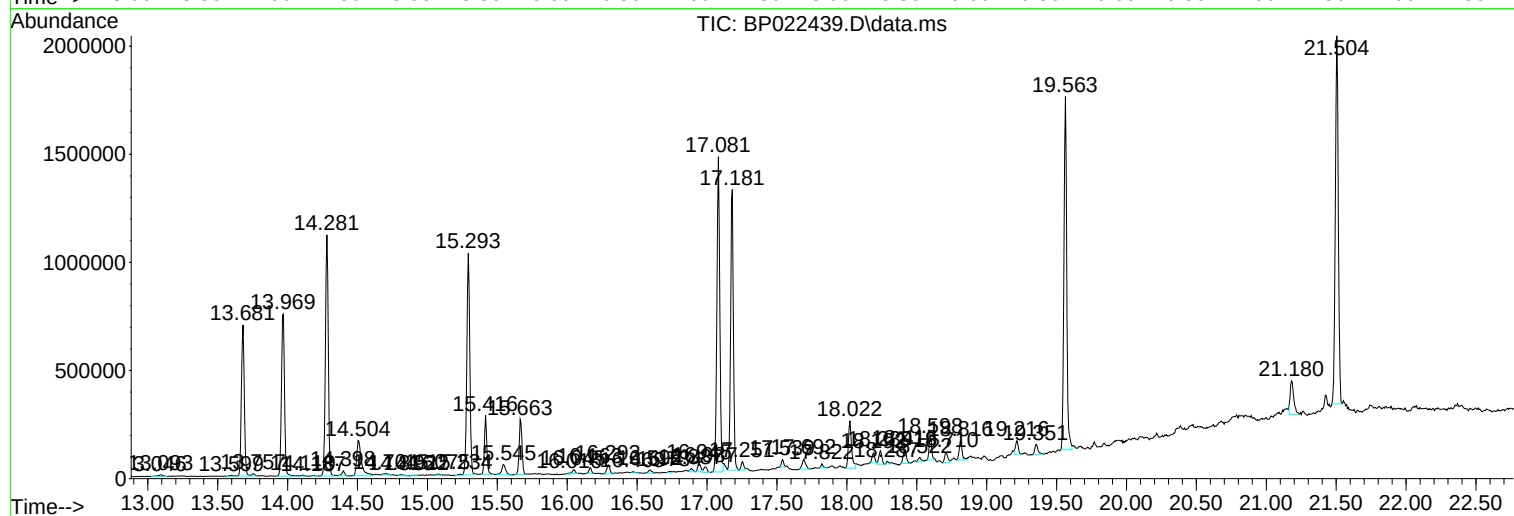
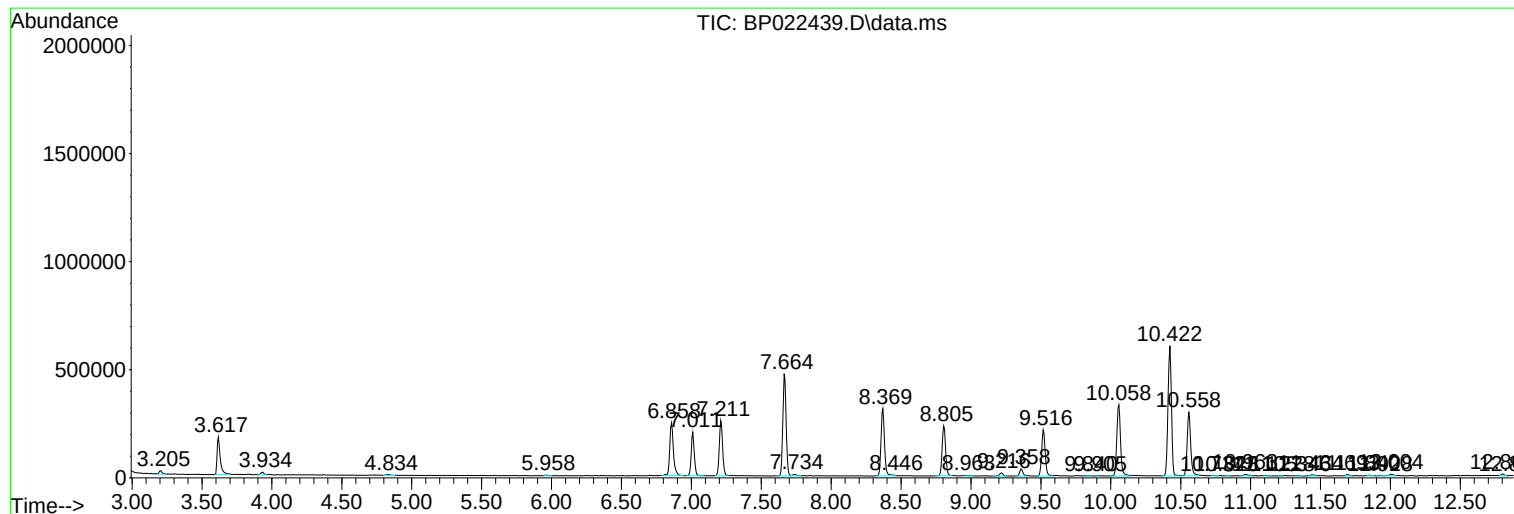
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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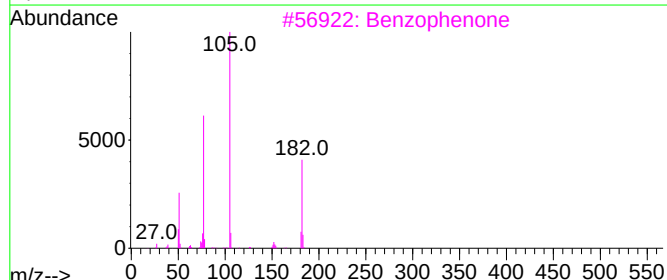
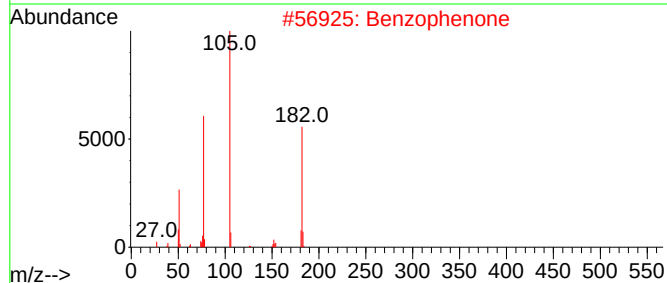
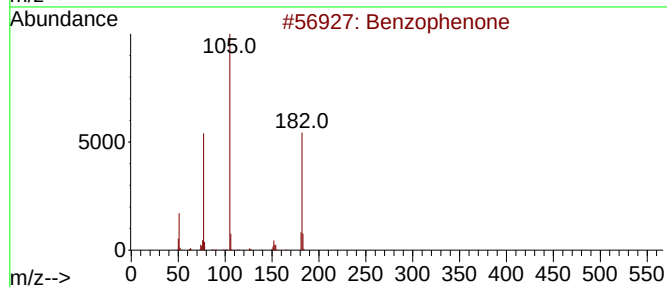
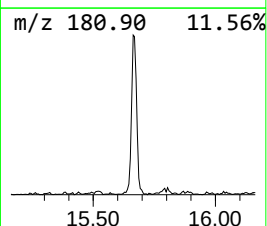
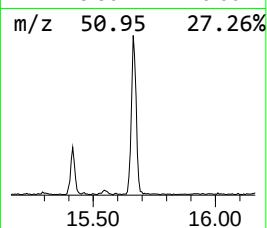
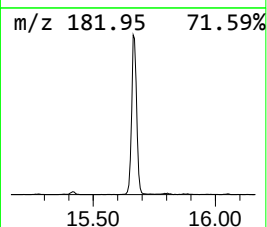
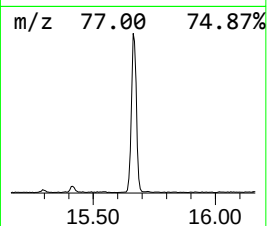
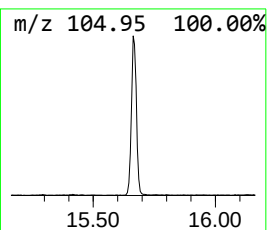
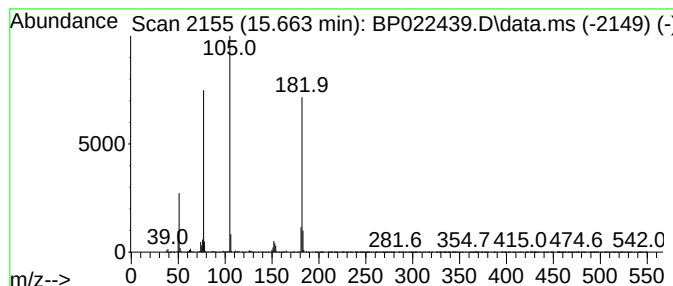
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.663	4.47 ng/ul	361009	Acenaphthene-d10	14.281

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	94
4			Benzophenone	182	C13H10O	000119-61-9	87
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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Misc :
ALS Vial : 31 Sample Multiplier: 1

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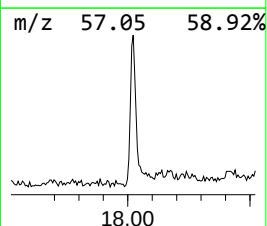
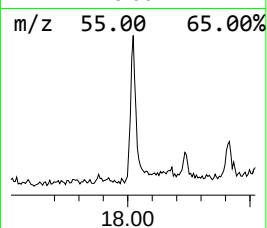
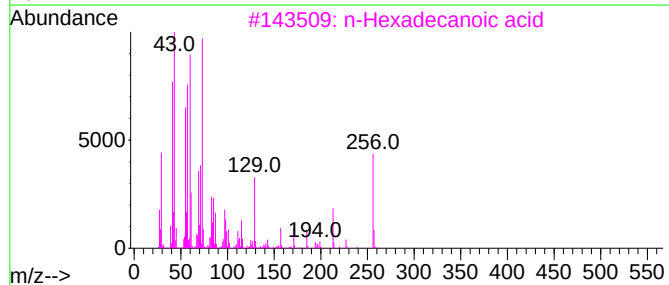
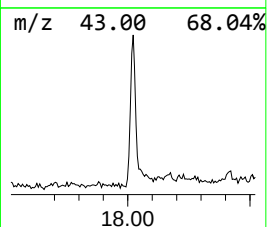
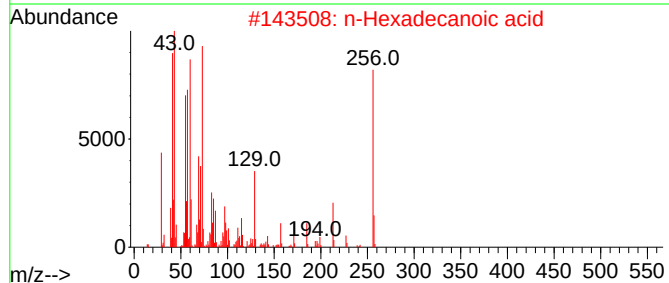
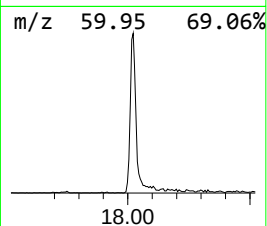
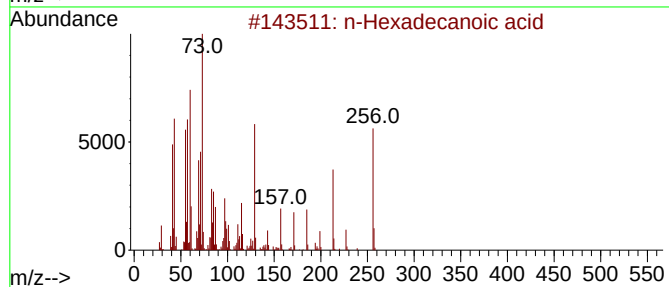
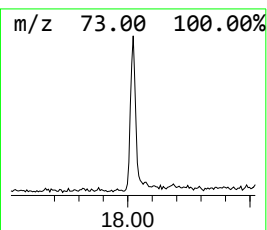
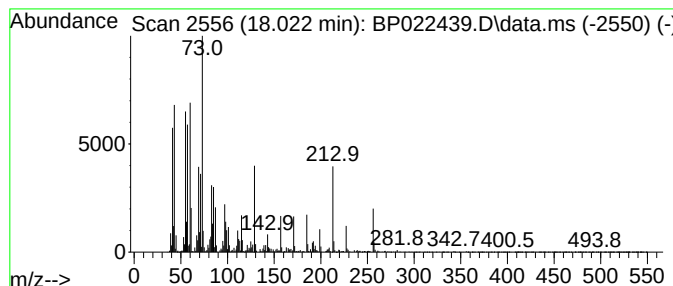
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.022	3.30 ng/ul	346506	Phenanthrene-d10	17.081

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	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	83



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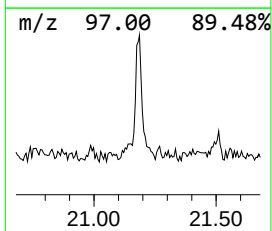
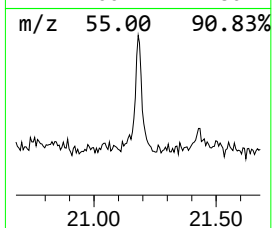
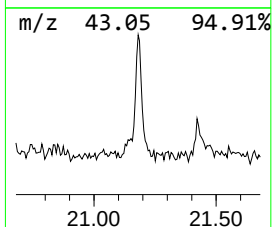
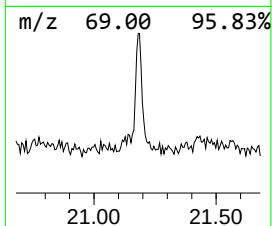
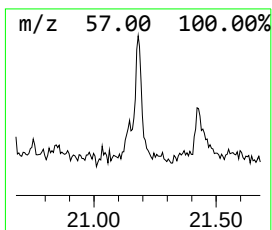
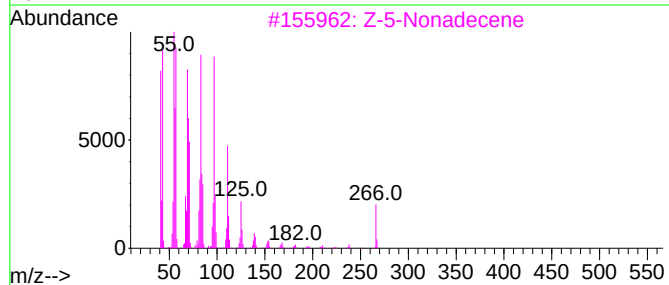
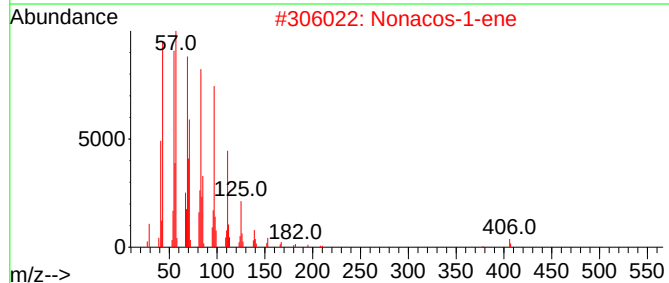
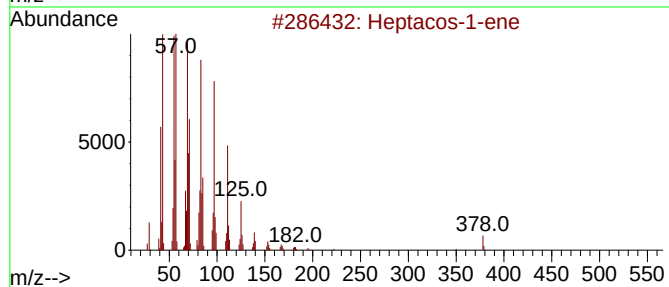
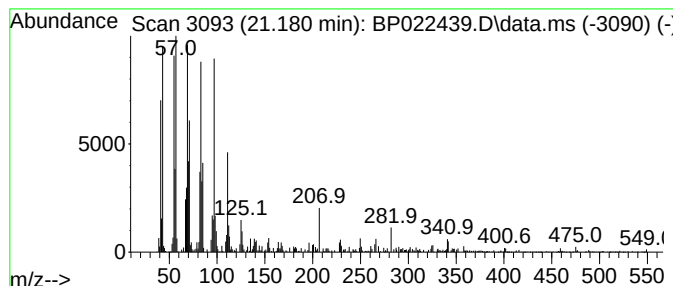
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.180	2.19 ng/ul	278647	Chrysene-d12		21.504	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacos-1-ene		378	C27H54	015306-27-1	93
2	Nonacos-1-ene		406	C29H58	018835-35-3	93
3	Z-5-Nonadecene		266	C19H38	1000131-11-8	92
4	1-Tetracosene		336	C24H48	010192-32-2	91
5	E-14-Hexadecenal		238	C16H30O	330207-53-9	91



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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
Benzophenone	15.663	4.5	ng/ul	361009	3	14.281	1616310	20.0
n-Hexadecanoic ...	18.022	3.3	ng/ul	346506	4	17.081	2102260	20.0
(DEL) Alkane: S...	21.180	2.2	ng/ul	278647	5	21.504	2549710	20.0