

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022356.D
 Acq On : 14 Oct 2024 15:17
 Operator : RC/JU
 Sample : P4264-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYN9

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: BP022356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	36	40	44	rVB	19922	23924	0.74%	0.075%
2	3.523	87	91	94	rBV6	2324	3396	0.11%	0.011%
3	3.634	106	110	121	rBV	209358	309792	9.63%	0.965%
4	3.952	160	164	169	rVB	8046	10438	0.32%	0.033%
5	4.740	294	298	301	rVB5	2398	3240	0.10%	0.010%
6	4.852	312	317	323	rVB2	4789	8726	0.27%	0.027%
7	5.987	506	510	515	rVB8	3280	4965	0.15%	0.015%
8	6.411	577	582	590	rVB3	6568	11546	0.36%	0.036%
9	6.734	631	637	643	rBV3	3371	7912	0.25%	0.025%
10	6.887	652	663	675	rBV	352904	587929	18.27%	1.832%
11	7.040	681	689	700	rVB	261758	415132	12.90%	1.294%
12	7.240	716	723	736	rVB	353032	567603	17.64%	1.769%
13	7.699	791	801	809	rBV	420363	678196	21.08%	2.113%
14	7.769	809	813	817	rVB6	4453	7101	0.22%	0.022%
15	7.975	843	848	854	rVB8	3069	5499	0.17%	0.017%
16	8.069	859	864	865	rBV4	2343	3811	0.12%	0.012%
17	8.087	865	867	873	rVB7	3580	5438	0.17%	0.017%
18	8.399	912	920	937	rBV	422168	685467	21.31%	2.136%
19	8.840	988	995	1010	rBV	338949	570989	17.75%	1.779%
20	8.999	1018	1022	1027	rVB8	2499	3763	0.12%	0.012%
21	9.252	1062	1065	1071	rVB7	5656	8439	0.26%	0.026%
22	9.393	1079	1089	1095	rBV	28944	50824	1.58%	0.158%
23	9.552	1108	1116	1125	rBV	304419	503634	15.65%	1.569%
24	9.793	1152	1157	1162	rBV8	2900	5850	0.18%	0.018%
25	9.969	1181	1187	1191	rBV9	1954	3565	0.11%	0.011%
26	10.087	1198	1207	1228	rBV	479351	829981	25.80%	2.586%
27	10.234	1228	1232	1238	rVV8	2346	4666	0.15%	0.015%
28	10.458	1262	1270	1275	rBV	580723	921994	28.66%	2.873%
29	10.505	1275	1278	1284	rVV	38466	57237	1.78%	0.178%
30	10.593	1285	1293	1316	rVV	282944	609439	18.94%	1.899%
31	10.757	1318	1321	1326	rVB5	2667	3590	0.11%	0.011%
32	10.993	1355	1361	1368	rVB5	8601	17149	0.53%	0.053%
33	11.257	1401	1406	1409	rBV6	2606	4694	0.15%	0.015%
34	11.734	1481	1487	1490	rVB6	3546	5631	0.18%	0.018%
35	11.857	1503	1508	1516	rVB6	1647	4464	0.14%	0.014%
36	11.963	1520	1526	1530	rBV9	1918	4014	0.12%	0.013%

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Integrator: RTE

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Filtering: 5

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Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	12.040	1532	1539	1545	rVB3	9860	18284	0.57%	0.057%
38	12.116	1545	1552	1558	rBV3	8404	15879	0.49%	0.049%
39	12.340	1586	1590	1596	rVB	6141	9730	0.30%	0.030%
40	12.752	1658	1660	1665	rVB5	2450	3582	0.11%	0.011%
41	13.069	1707	1714	1720	rBV7	5320	10387	0.32%	0.032%
42	13.134	1720	1725	1732	rVB6	7751	12226	0.38%	0.038%
43	13.440	1771	1777	1780	rBV7	5015	7819	0.24%	0.024%
44	13.640	1803	1811	1817	rBV	53151	91860	2.86%	0.286%
45	13.728	1817	1826	1835	rVV	736468	1204373	37.44%	3.753%
46	14.004	1860	1873	1887	rBV	868559	1533330	47.66%	4.778%
47	14.316	1914	1926	1933	rBV	929871	1375510	42.76%	4.286%
48	14.381	1934	1937	1940	rVB2	4461	5655	0.18%	0.018%
49	14.534	1957	1963	1972	rBV	355620	574952	17.87%	1.792%
50	14.722	1985	1995	1997	rBV6	5387	14278	0.44%	0.044%
51	14.751	1997	2000	2007	rVB9	8569	12360	0.38%	0.039%
52	14.904	2013	2026	2027	rBV2	30595	74095	2.30%	0.231%
53	15.051	2049	2051	2060	rVB10	8673	14226	0.44%	0.044%
54	15.322	2090	2097	2103	rBV	1334016	1978166	61.49%	6.164%
55	15.463	2115	2121	2133	rBV	374519	577798	17.96%	1.800%
56	15.575	2137	2140	2147	rVB6	11086	16660	0.52%	0.052%
57	15.698	2153	2161	2169	rBV	297890	501008	15.57%	1.561%
58	15.775	2170	2174	2176	rBV5	8635	11822	0.37%	0.037%
59	15.940	2199	2202	2204	rVB3	8294	8644	0.27%	0.027%
60	16.051	2216	2221	2232	rVB3	11539	29199	0.91%	0.091%
61	16.516	2297	2300	2304	rBV6	5896	7555	0.23%	0.024%
62	17.116	2395	2402	2408	rBV	1301344	1917233	59.59%	5.974%
63	17.222	2413	2420	2430	rVV	1509635	2350296	73.05%	7.324%
64	17.322	2434	2437	2442	rVB6	15454	22505	0.70%	0.070%
65	17.916	2533	2538	2546	rBV6	19858	49012	1.52%	0.153%
66	18.051	2555	2561	2574	rBV	289531	539228	16.76%	1.680%
67	18.792	2684	2687	2692	rVB4	20187	22586	0.70%	0.070%
68	19.145	2745	2747	2751	rVB4	28470	28662	0.89%	0.089%
69	19.245	2761	2764	2772	rVB2	83064	129793	4.03%	0.404%
70	19.316	2773	2776	2781	rVB	49087	62730	1.95%	0.195%
71	19.386	2784	2788	2796	rBV5	63082	101411	3.15%	0.316%
72	19.598	2818	2824	2839	rVB	2149400	3217170	100.00%	10.025%
73	21.228	3096	3101	3108	rBV3	225240	384176	11.94%	1.197%
74	21.557	3150	3157	3163	rBV	1445508	2583910	80.32%	8.052%
75	24.621	3670	3678	3688	rBV	1210111	3040844	94.52%	9.475%
76	24.857	3709	3718	3731	rVB	943791	2582852	80.28%	8.048%

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ClientSampleId :
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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

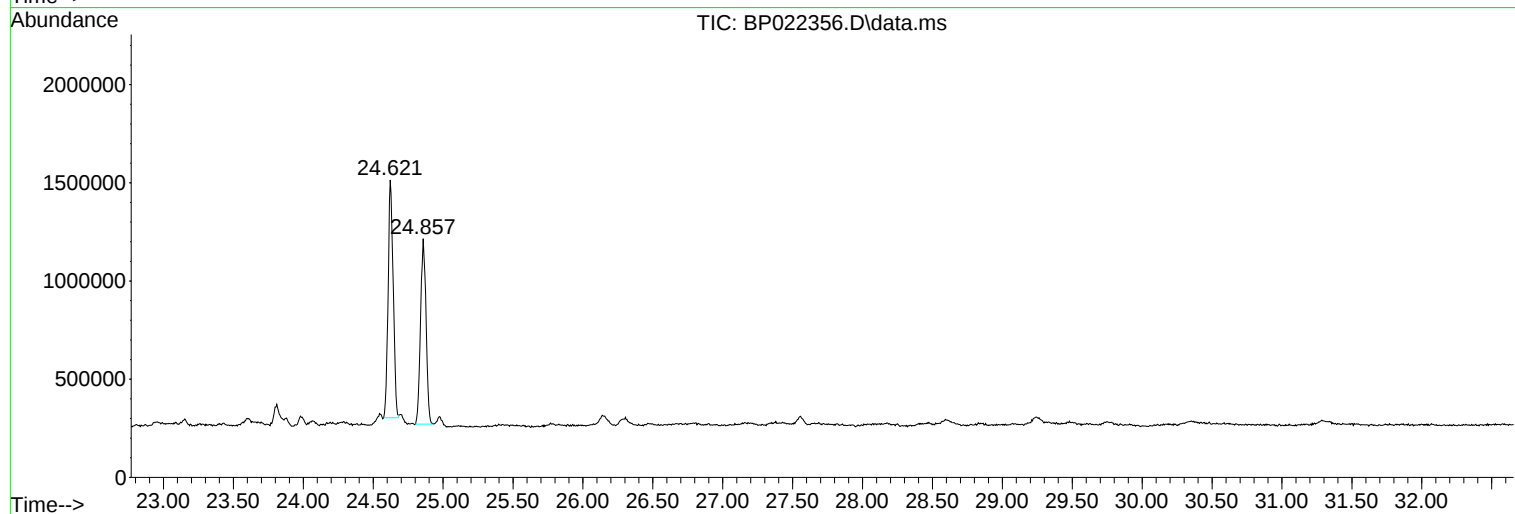
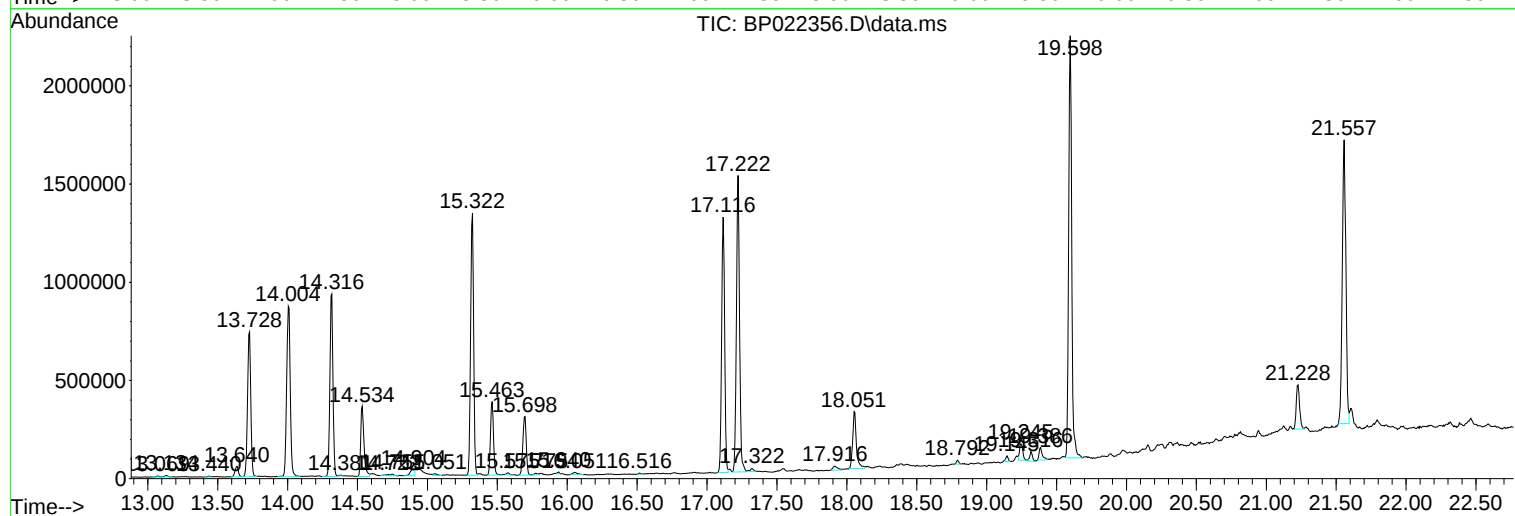
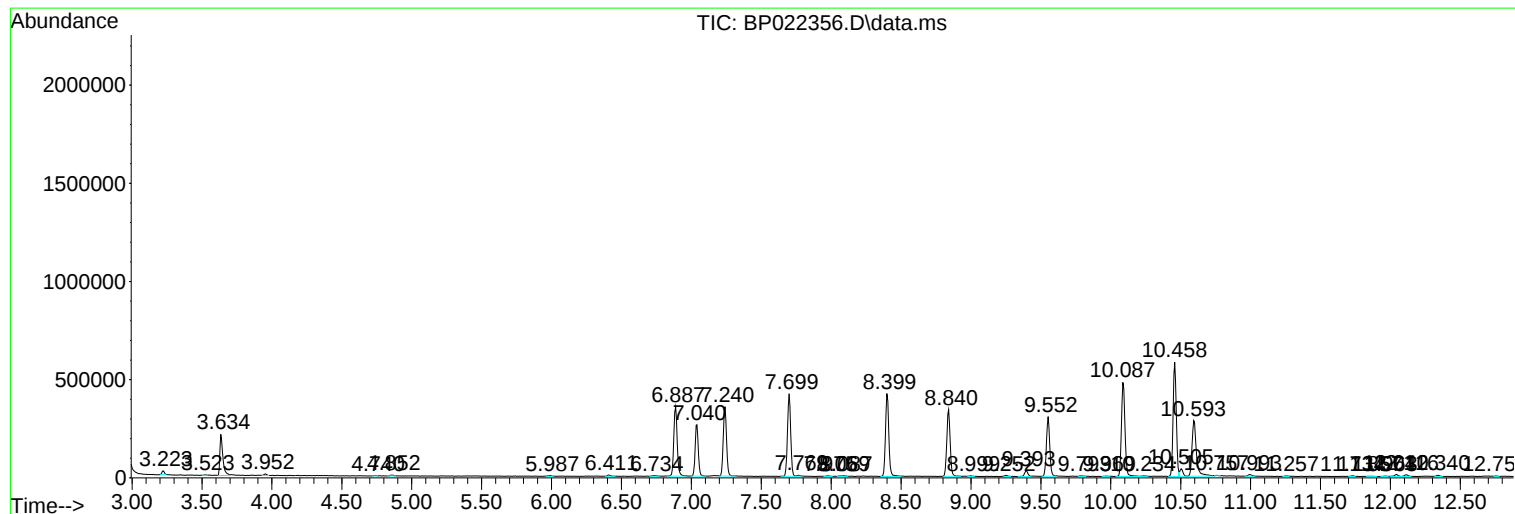
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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Operator : RC/JU
Sample : P4264-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCYN9

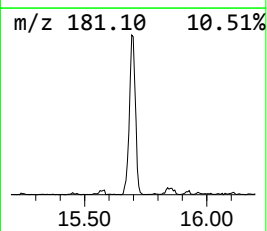
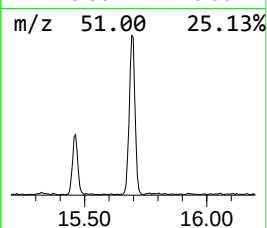
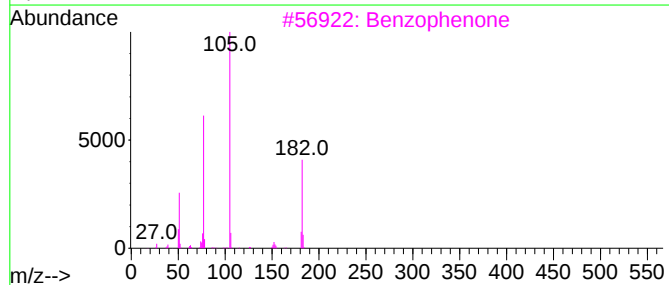
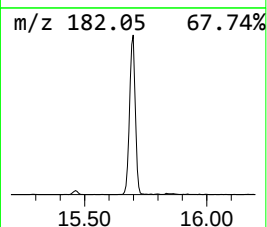
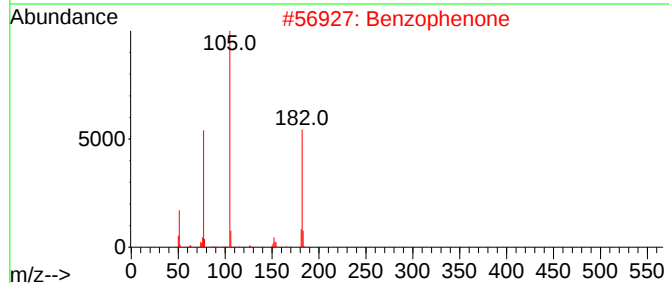
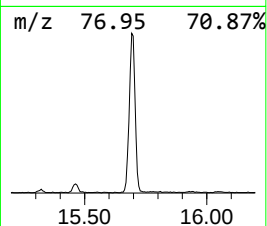
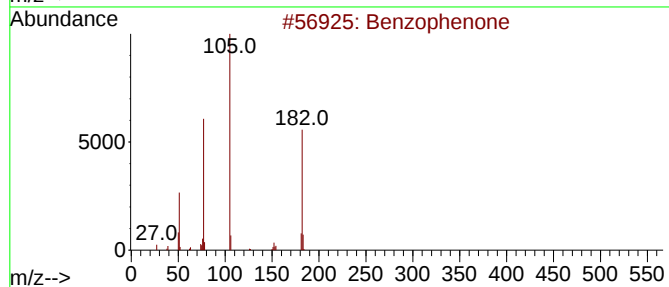
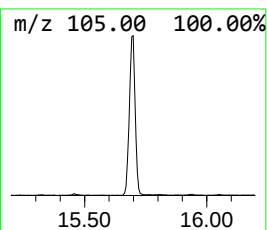
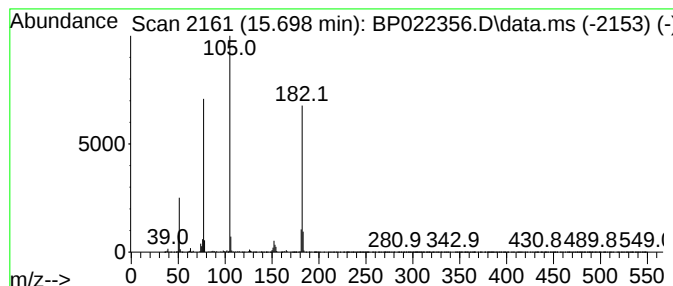
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	7.28 ng/ul	501008	Acenaphthene-d10	14.316

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	87
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	50



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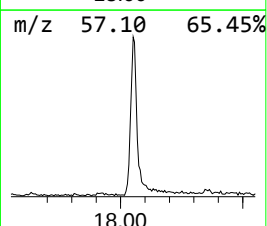
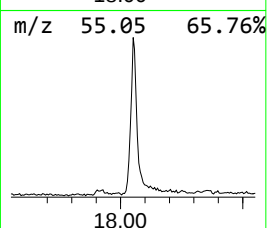
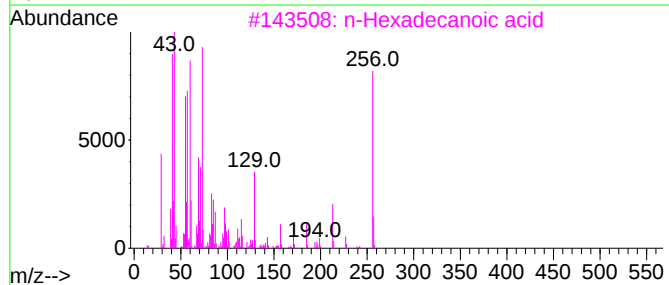
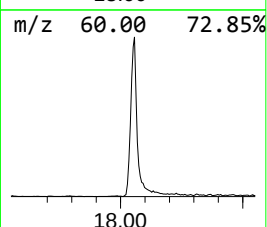
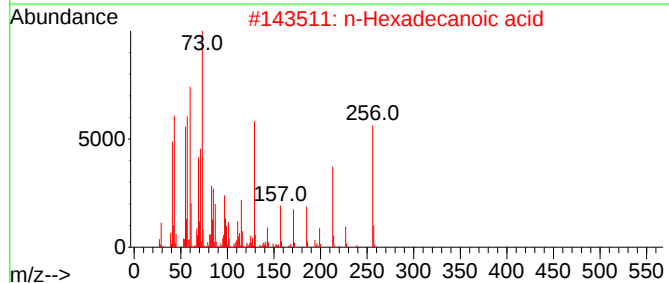
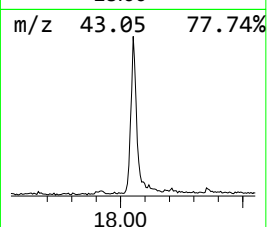
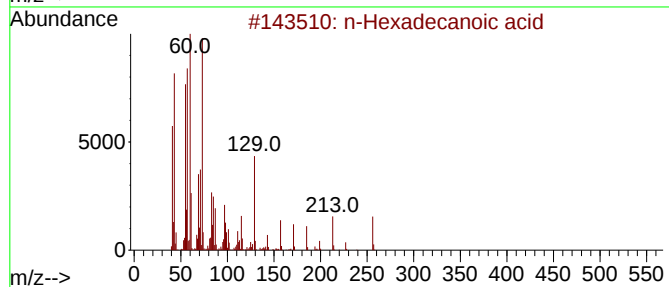
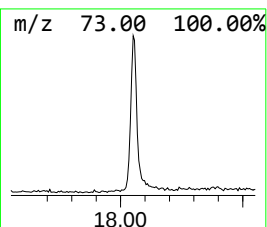
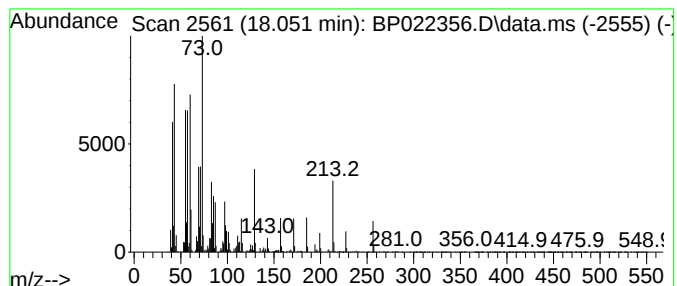
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.051	5.63 ng/ul	539228	Phenanthrene-d10		17.116	
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	96
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	96
5	Tetradecanoic acid		228	C14H28O2	000544-63-8	90



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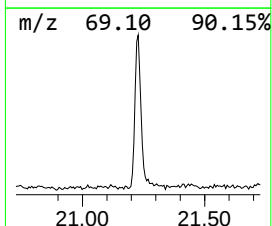
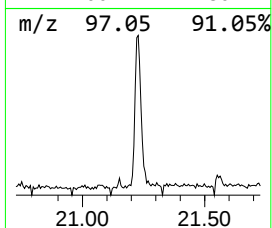
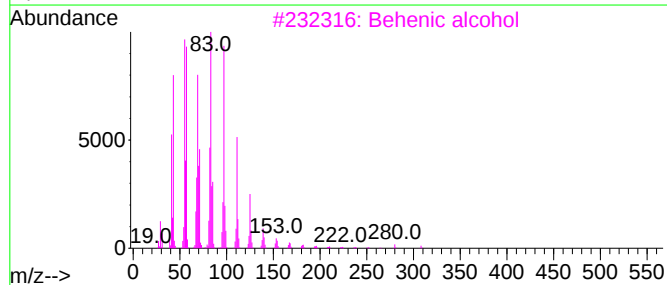
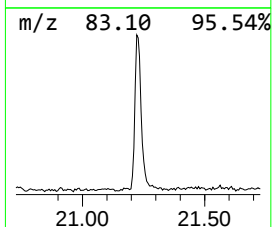
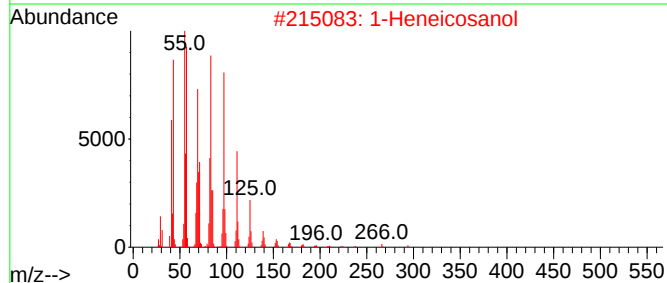
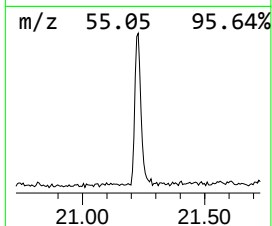
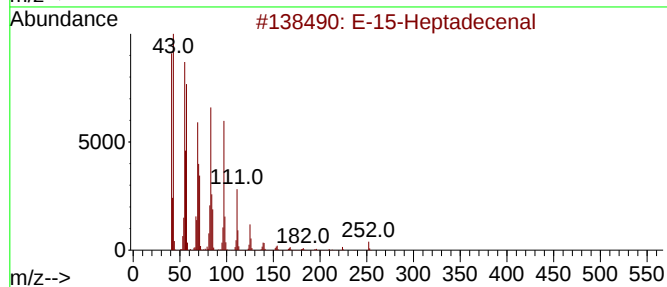
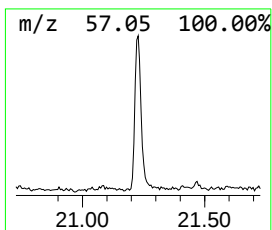
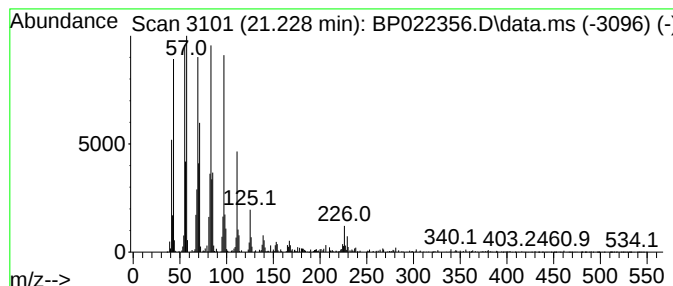
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 E-15-Heptadecenal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	2.97 ng/ul	384176	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	97
2	1-Heneicosanol			312	C21H44O	015594-90-8	95
3	Behenic alcohol			326	C22H46O	000661-19-8	95
4	Nonacos-1-ene			406	C29H58	018835-35-3	94
5	E-14-Hexadecenal			238	C16H30O	330207-53-9	93



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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	15.698	7.3	ng/ul	501008	3	14.316	1375510	20.0
n-Hexadecanoic ...	18.051	5.6	ng/ul	539228	4	17.116	1917230	20.0
E-15-Heptadecenal	21.227	3.0	ng/ul	384176	5	21.557	2583910	20.0