

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022344.D
 Acq On : 11 Oct 2024 21:36
 Operator : RC/JU
 Sample : P4237-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F22

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: BP022344.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	20	22	27	rVB5	4088	5842	0.26%	0.029%
2	3.228	37	41	46	rBV2	10213	13950	0.61%	0.069%
3	3.652	109	113	119	rBV3	17591	29361	1.29%	0.145%
4	3.740	125	128	138	rVB2	12667	16458	0.72%	0.081%
5	3.811	138	140	145	rVB4	2979	3319	0.15%	0.016%
6	3.922	156	159	161	rBV4	2584	3222	0.14%	0.016%
7	3.958	161	165	174	rVB	12109	19202	0.84%	0.095%
8	4.181	201	203	208	rVB6	2164	2531	0.11%	0.012%
9	4.322	225	227	232	rVB5	3404	4171	0.18%	0.021%
10	4.399	236	240	247	rVB3	3749	6785	0.30%	0.033%
11	4.746	295	299	304	rVB3	6482	10222	0.45%	0.050%
12	4.863	313	319	326	rBV	17282	26220	1.15%	0.129%
13	5.216	376	379	386	rVB6	2499	3600	0.16%	0.018%
14	5.728	465	466	474	rVB7	2010	3915	0.17%	0.019%
15	5.993	506	511	516	rVB3	13265	19396	0.85%	0.096%
16	6.740	633	638	640	rBV5	2898	4239	0.19%	0.021%
17	6.893	652	664	680	rBV	169572	315498	13.83%	1.554%
18	7.046	684	690	701	rVB	125681	204421	8.96%	1.007%
19	7.246	716	724	734	rBV	177117	287738	12.62%	1.417%
20	7.328	737	738	743	rVB4	2026	2338	0.10%	0.012%
21	7.699	795	801	810	rBV	395382	624257	27.37%	3.074%
22	7.775	810	814	822	rVB10	4868	10413	0.46%	0.051%
23	8.069	858	864	867	rBV7	3908	6474	0.28%	0.032%
24	8.193	879	885	890	rVV9	3111	5303	0.23%	0.026%
25	8.404	914	921	928	rBV	192377	323266	14.18%	1.592%
26	8.516	934	940	950	rVB	28227	49563	2.17%	0.244%
27	8.840	989	995	1007	rBV	157915	277010	12.15%	1.364%
28	9.251	1057	1065	1071	rVB3	7773	13760	0.60%	0.068%
29	9.398	1083	1090	1098	rBV2	19512	34942	1.53%	0.172%
30	9.557	1108	1117	1128	rBV	139463	250714	10.99%	1.235%
31	9.740	1139	1148	1155	rBV9	4678	14535	0.64%	0.072%
32	9.910	1169	1177	1180	rBV10	2951	6724	0.29%	0.033%
33	10.093	1201	1208	1221	rBV	228534	409655	17.96%	2.017%
34	10.457	1259	1270	1277	rBV	478367	888824	38.98%	4.377%
35	10.598	1285	1294	1306	rBV	161059	302273	13.26%	1.488%
36	10.763	1317	1322	1329	rVB	1515	3951	0.17%	0.019%

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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 >
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37	10.993	1355	1361	1370	rBV9	7406	16831	0.74%	0.083%
38	11.263	1394	1407	1413	rBV9	3950	10985	0.48%	0.054%
39	11.475	1439	1443	1445	rBV4	2602	3706	0.16%	0.018%
40	11.728	1482	1486	1491	rVB7	3601	6196	0.27%	0.031%
41	11.881	1507	1512	1515	rVV6	2414	3862	0.17%	0.019%
42	11.951	1521	1524	1527	rBV5	2360	3361	0.15%	0.017%
43	12.040	1534	1539	1544	rBV4	4245	8351	0.37%	0.041%
44	12.110	1547	1551	1555	rVB6	1753	3307	0.15%	0.016%
45	12.328	1586	1588	1595	rVB8	1602	2306	0.10%	0.011%
46	12.692	1646	1650	1656	rVV6	6123	11554	0.51%	0.057%
47	12.734	1656	1657	1662	rVB5	1963	2511	0.11%	0.012%
48	12.834	1668	1674	1680	rVB9	4738	9067	0.40%	0.045%
49	12.904	1683	1686	1688	rBV4	2582	3100	0.14%	0.015%
50	13.128	1717	1724	1726	rBV4	6043	8479	0.37%	0.042%
51	13.287	1745	1751	1757	rBV	24183	39627	1.74%	0.195%
52	13.463	1773	1781	1791	rBV3	8723	25911	1.14%	0.128%
53	13.622	1805	1808	1812	rBV6	2241	3286	0.14%	0.016%
54	13.710	1816	1823	1830	rBV	476019	666962	29.25%	3.284%
55	13.787	1833	1836	1840	rVB5	6666	9900	0.43%	0.049%
56	13.834	1840	1844	1847	rBV6	1762	2287	0.10%	0.011%
57	13.998	1861	1872	1884	rBV2	501954	795847	34.90%	3.919%
58	14.139	1893	1896	1904	rVB10	3023	5444	0.24%	0.027%
59	14.210	1904	1908	1912	rBV5	2992	4356	0.19%	0.021%
60	14.310	1916	1925	1932	rBV	848337	1411204	61.88%	6.949%
61	14.381	1932	1937	1939	rVV5	5654	9876	0.43%	0.049%
62	14.534	1956	1963	1977	rBV	154417	301463	13.22%	1.485%
63	14.628	1977	1979	1982	rVV4	5853	7702	0.34%	0.038%
64	14.681	1984	1988	1991	rVV5	7220	13866	0.61%	0.068%
65	14.734	1992	1997	2002	rVB8	10608	22873	1.00%	0.113%
66	14.845	2012	2016	2022	rVB9	4025	7706	0.34%	0.038%
67	15.051	2048	2051	2056	rVB7	2783	3598	0.16%	0.018%
68	15.110	2058	2061	2064	rBV5	4173	5216	0.23%	0.026%
69	15.316	2089	2096	2102	rBV	682981	1042387	45.71%	5.133%
70	15.369	2102	2105	2109	rVB4	9600	12313	0.54%	0.061%
71	15.445	2112	2118	2125	rBV	161449	236925	10.39%	1.167%
72	15.545	2131	2135	2136	rBV3	5295	6446	0.28%	0.032%
73	15.686	2153	2159	2166	rBV	360276	444655	19.50%	2.190%
74	15.986	2206	2210	2212	rBV4	5970	7379	0.32%	0.036%
75	16.075	2222	2225	2229	rVB4	10885	15956	0.70%	0.079%
76	16.204	2245	2247	2251	rBV4	5131	6708	0.29%	0.033%

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77	16.275	2254	2259	2263	rBV	25417	38912	1.71%	0.192%
78	16.639	2317	2321	2325	rBV6	10848	16820	0.74%	0.083%
79	16.928	2366	2370	2373	rBV2	19865	25048	1.10%	0.123%
80	16.963	2374	2376	2377	rVV2	9222	7616	0.33%	0.038%
81	16.986	2378	2380	2383	rVV4	15795	15544	0.68%	0.077%
82	17.016	2383	2385	2392	rVB8	14653	18976	0.83%	0.093%
83	17.104	2394	2400	2405	rBV	1402354	1840415	80.70%	9.063%
84	17.151	2405	2408	2412	rVB	78181	108497	4.76%	0.534%
85	17.210	2412	2418	2430	rBV2	701054	1148874	50.38%	5.657%
86	17.304	2430	2434	2436	rBV2	23312	32232	1.41%	0.159%
87	17.733	2502	2507	2513	rVB	48546	83288	3.65%	0.410%
88	18.045	2555	2560	2568	rBV2	163070	253742	11.13%	1.250%
89	18.216	2585	2589	2594	rVB4	41990	64339	2.82%	0.317%
90	18.504	2636	2638	2641	rBV3	21764	29630	1.30%	0.146%
91	19.239	2759	2763	2770	rVB	209902	278268	12.20%	1.370%
92	19.374	2784	2786	2790	rBV4	35733	58199	2.55%	0.287%
93	19.592	2818	2823	2827	rBV	978266	1413745	61.99%	6.962%
94	21.216	3096	3099	3106	rVB5	135415	216464	9.49%	1.066%
95	21.545	3149	3155	3161	rBV2	1334809	2092540	91.76%	10.304%
96	24.604	3668	3675	3683	rBV	418476	876057	38.42%	4.314%
97	24.827	3706	3713	3728	rVB	833363	2280440	100.00%	11.230%

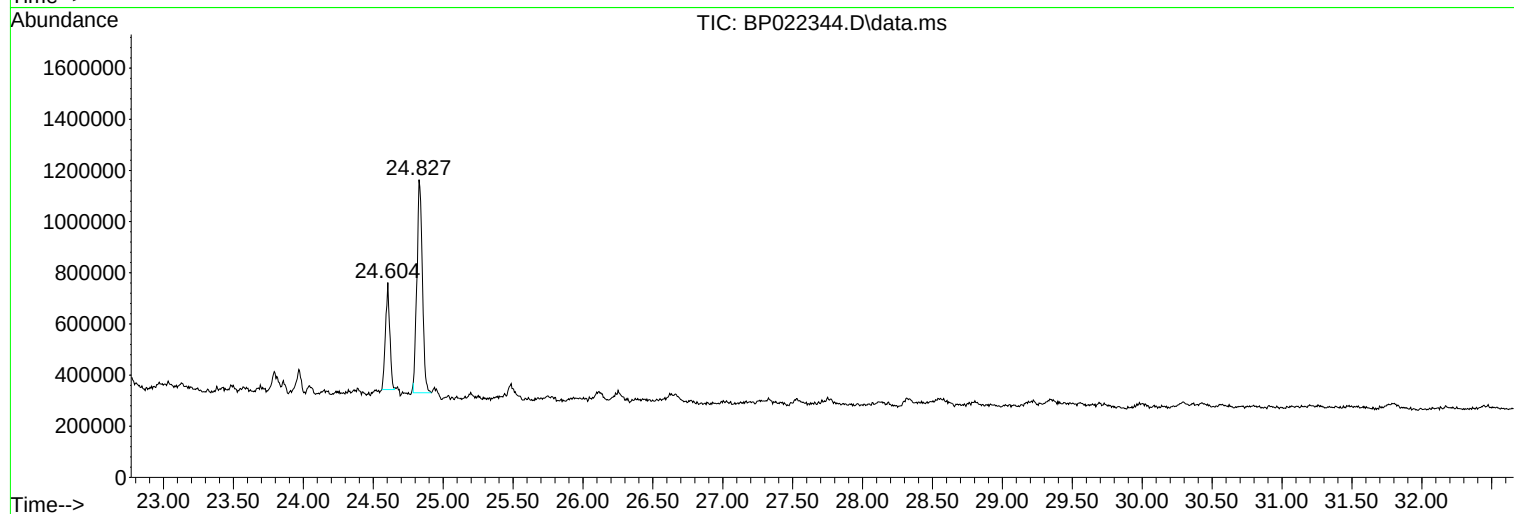
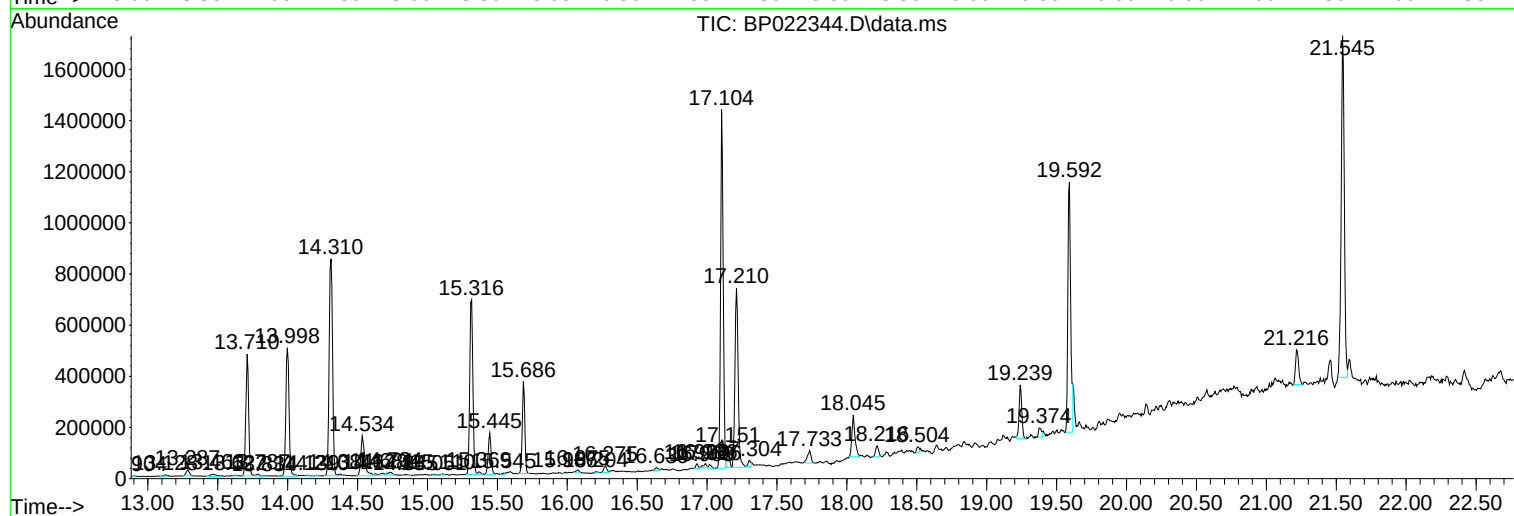
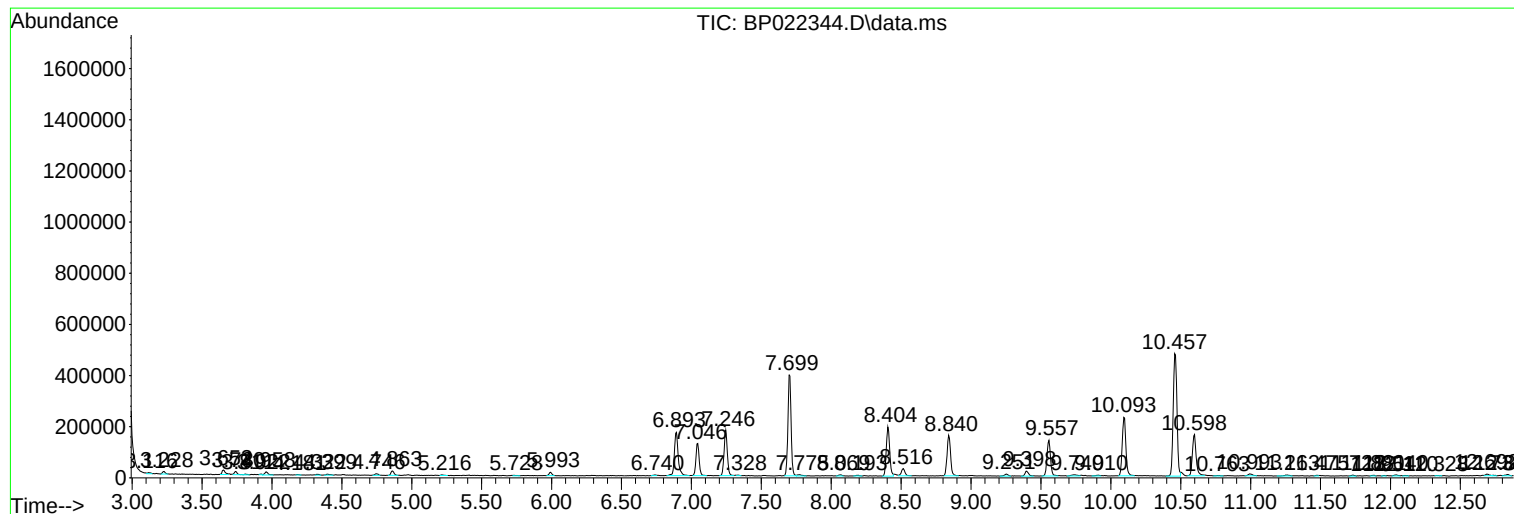
Sum of corrected areas: 20307247

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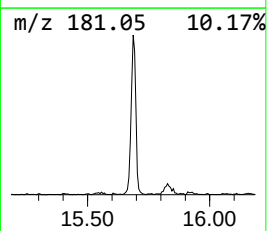
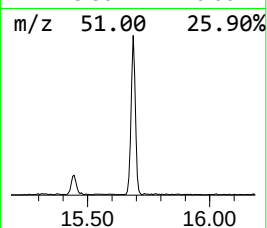
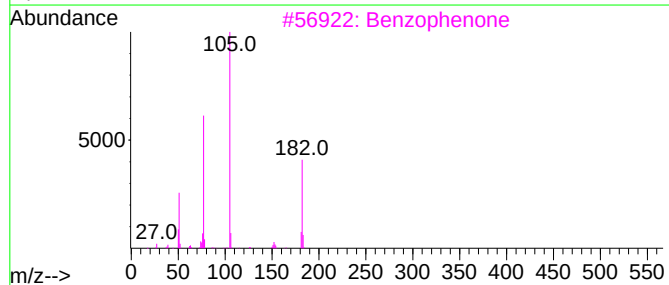
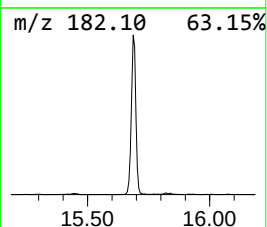
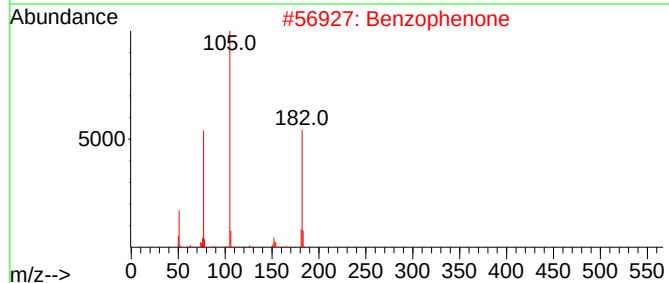
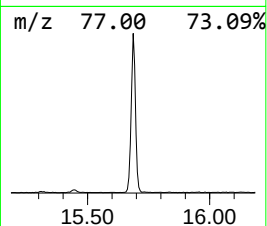
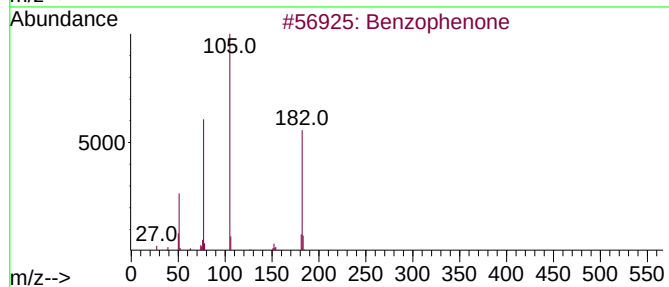
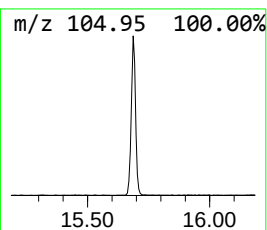
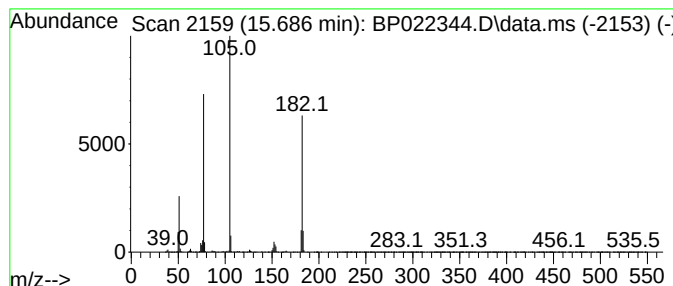
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.686	6.30 ng/ul	444655	Acenaphthene-d10	14.310

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	94
4			Benzophenone	182	C13H10O	000119-61-9	87
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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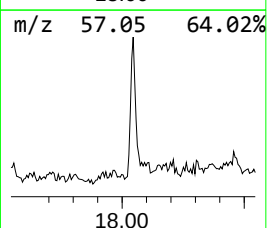
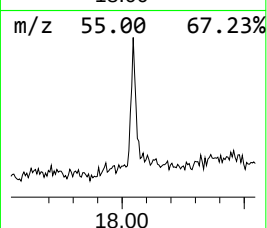
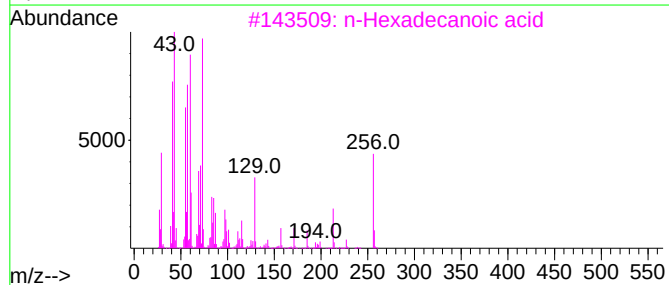
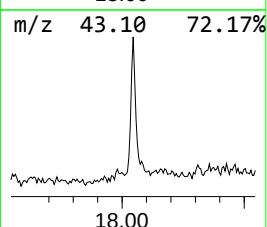
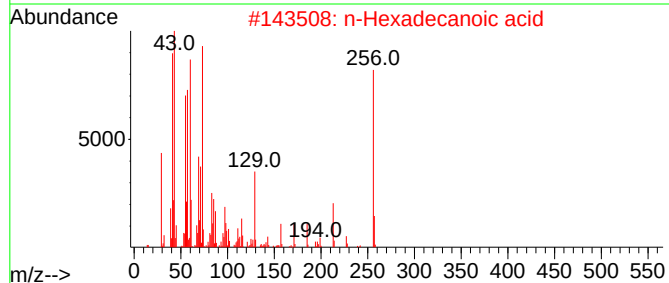
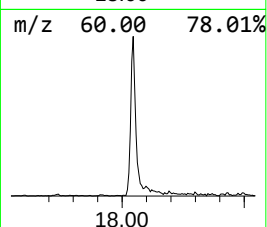
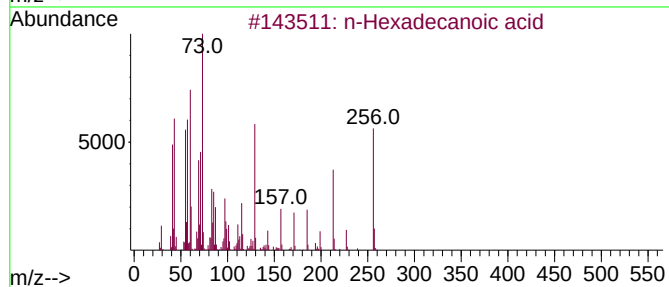
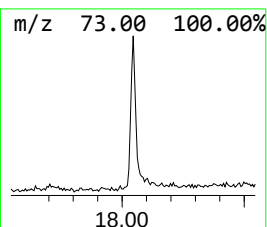
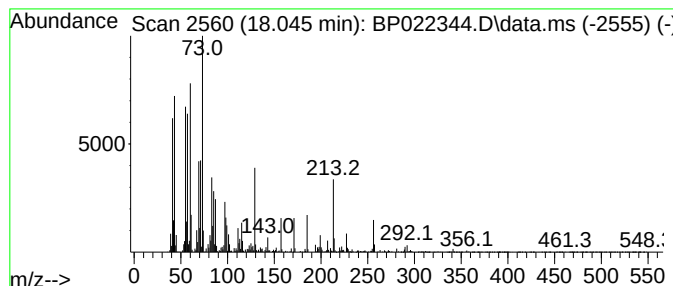
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.045	2.76 ng/ul	253742	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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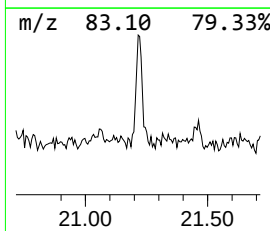
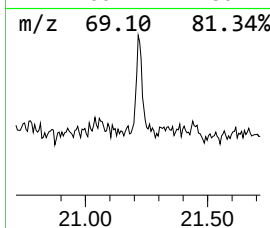
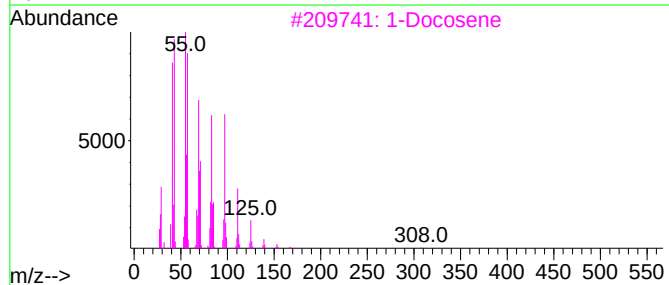
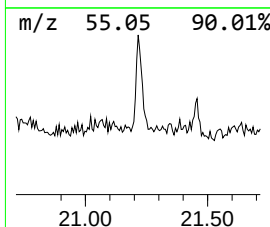
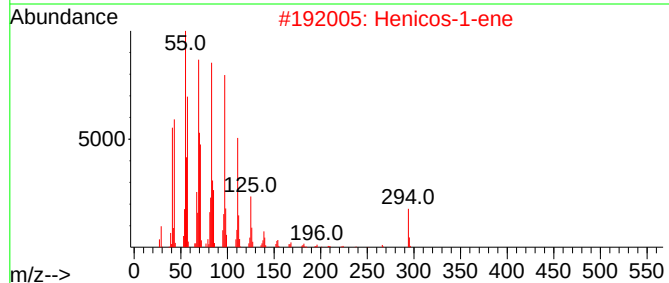
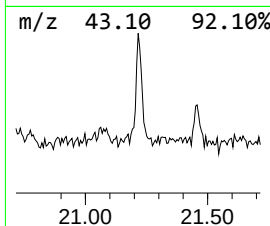
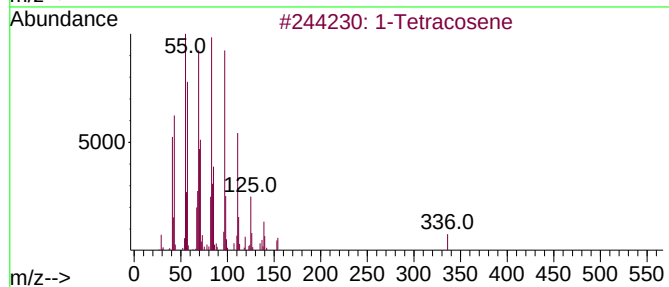
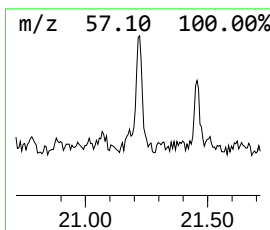
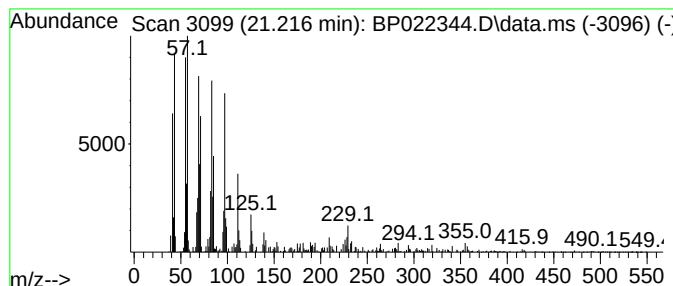
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
21.215	2.07 ng/ul	216464	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	98
2	Henicos-1-ene			294	C21H42	001599-68-4	98
3	1-Docosene			308	C22H44	001599-67-3	94
4	1-Docosene			308	C22H44	001599-67-3	94
5	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
Data File : BP022344.D
Acq On : 11 Oct 2024 21:36
Operator : RC/JU
Sample : P4237-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F22

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
Benzophenone	15.686	6.3	ng/ul	444655	3	14.310	1411200	20.0
n-Hexadecanoic ...	18.045	2.8	ng/ul	253742	4	17.104	1840420	20.0
(DEL) Alkane: S...	21.215	2.1	ng/ul	216464	5	21.545	2092540	20.0