

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022368.D
 Acq On : 14 Oct 2024 23:29
 Operator : RC/JU
 Sample : P4237-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EQ0

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: BP022368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	21	23	30	rVB7	6490	10280	0.32%	0.037%
2	3.228	37	41	47	rBV	10938	15772	0.49%	0.057%
3	3.658	112	114	121	rVB4	3928	5069	0.16%	0.018%
4	3.740	124	128	133	rVV2	11334	15730	0.49%	0.057%
5	3.917	155	158	161	rBV5	3927	4593	0.14%	0.017%
6	3.958	162	165	170	rVB3	7157	10983	0.34%	0.040%
7	4.393	235	239	247	rVB2	4638	7760	0.24%	0.028%
8	4.746	293	299	308	rVB5	8346	15730	0.49%	0.057%
9	4.858	313	318	325	rVB	19951	33428	1.04%	0.120%
10	5.222	376	380	385	rVB7	2672	5727	0.18%	0.021%
11	5.993	505	511	517	rVB3	14059	25279	0.79%	0.091%
12	6.734	635	637	645	rVB8	3097	5737	0.18%	0.021%
13	6.887	652	663	677	rVB	164884	293601	9.13%	1.057%
14	7.040	683	689	698	rBV	144935	219062	6.81%	0.789%
15	7.246	715	724	733	rVV	181450	301784	9.39%	1.086%
16	7.328	736	738	745	rVB8	3379	5110	0.16%	0.018%
17	7.516	767	770	780	rVB7	2451	5757	0.18%	0.021%
18	7.699	794	801	809	rBV	456690	740679	23.04%	2.667%
19	7.764	809	812	816	rVB5	4055	5503	0.17%	0.020%
20	8.058	855	862	869	rVB5	5186	10104	0.31%	0.036%
21	8.181	879	883	889	rBV8	3648	6437	0.20%	0.023%
22	8.399	913	920	929	rBV	158498	285480	8.88%	1.028%
23	8.511	934	939	946	rVB2	18484	31799	0.99%	0.114%
24	8.840	988	995	1012	rVV	184066	310127	9.65%	1.116%
25	9.005	1018	1023	1027	rVV7	2661	4557	0.14%	0.016%
26	9.246	1058	1064	1073	rBV3	8829	16572	0.52%	0.060%
27	9.393	1084	1089	1095	rBV2	20984	36699	1.14%	0.132%
28	9.552	1107	1116	1126	rBV	157551	268008	8.34%	0.965%
29	9.734	1138	1147	1150	rBV	3452	8732	0.27%	0.031%
30	9.952	1180	1184	1189	rVB7	2845	4344	0.14%	0.016%
31	10.093	1200	1208	1223	rBV	260460	446122	13.88%	1.606%
32	10.457	1261	1270	1282	rBV	660871	1075640	33.45%	3.872%
33	10.593	1282	1293	1308	rBV	113708	233361	7.26%	0.840%
34	11.005	1355	1363	1371	rBV	6362	15586	0.48%	0.056%
35	11.252	1399	1405	1409	rBV9	3965	8850	0.28%	0.032%
36	11.728	1481	1486	1490	rVB4	4289	6985	0.22%	0.025%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022368.D
 Acq On : 14 Oct 2024 23:29
 Operator : RC/JU
 Sample : P4237-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EQ0

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

37	11.869	1506	1510	1515	rVB8	2981	4303	0.13%	0.015%
38	11.963	1520	1526	1530	rBV7	3339	6138	0.19%	0.022%
39	12.040	1530	1539	1545	rVB7	5414	10234	0.32%	0.037%
40	12.340	1585	1590	1595	rVB7	3541	6584	0.20%	0.024%
41	12.828	1669	1673	1680	rVB10	1940	4130	0.13%	0.015%
42	12.904	1683	1686	1691	rVB6	3240	4969	0.15%	0.018%
43	13.122	1717	1723	1731	rVB4	7939	12577	0.39%	0.045%
44	13.481	1779	1784	1788	rVB8	2333	4722	0.15%	0.017%
45	13.622	1803	1808	1812	rBV5	5787	9534	0.30%	0.034%
46	13.716	1818	1824	1840	rVB	480919	676401	21.04%	2.435%
47	14.004	1866	1873	1889	rBV	535085	855480	26.61%	3.080%
48	14.146	1892	1897	1903	rVB10	3440	7142	0.22%	0.026%
49	14.310	1915	1925	1932	rBV	1026805	1656631	51.52%	5.964%
50	14.381	1932	1937	1943	rVB2	18749	30445	0.95%	0.110%
51	14.534	1957	1963	1976	rBV2	110922	228361	7.10%	0.822%
52	14.687	1986	1989	1991	rBV4	4487	6612	0.21%	0.024%
53	14.728	1991	1996	1997	rBV3	5889	8549	0.27%	0.031%
54	14.787	2003	2006	2014	rVB9	7272	12411	0.39%	0.045%
55	15.122	2056	2063	2066	rBV3	8310	14567	0.45%	0.052%
56	15.316	2088	2096	2103	rBV	653616	1107744	34.45%	3.988%
57	15.381	2103	2107	2113	rVB	20436	33587	1.04%	0.121%
58	15.457	2114	2120	2125	rBV	184442	252288	7.85%	0.908%
59	15.687	2151	2159	2170	rBV	232944	443631	13.80%	1.597%
60	15.834	2180	2184	2188	rVB3	7654	10574	0.33%	0.038%
61	16.063	2218	2223	2229	rBV9	9060	19781	0.62%	0.071%
62	16.204	2243	2247	2249	rBV5	5161	7317	0.23%	0.026%
63	16.257	2252	2256	2261	rVV	37406	50426	1.57%	0.182%
64	16.310	2263	2265	2272	rVB7	7197	9976	0.31%	0.036%
65	16.375	2272	2276	2277	rBV4	5174	7809	0.24%	0.028%
66	16.451	2286	2289	2293	rVB5	5870	6664	0.21%	0.024%
67	16.498	2293	2297	2302	rBV8	8836	15791	0.49%	0.057%
68	16.622	2315	2318	2322	rVB5	8548	10716	0.33%	0.039%
69	16.751	2337	2340	2349	rVB3	13132	23777	0.74%	0.086%
70	16.863	2349	2359	2362	rBV10	17087	46129	1.43%	0.166%
71	16.922	2365	2369	2375	rVB2	25040	34166	1.06%	0.123%
72	16.975	2375	2378	2381	rBV5	8547	11052	0.34%	0.040%
73	17.010	2381	2384	2392	rVB10	12824	20476	0.64%	0.074%
74	17.104	2393	2400	2405	rBV	1442520	2262186	70.36%	8.144%
75	17.151	2405	2408	2413	rVB	323860	452125	14.06%	1.628%
76	17.210	2413	2418	2423	rBV	835601	1188370	36.96%	4.278%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022368.D
 Acq On : 14 Oct 2024 23:29
 Operator : RC/JU
 Sample : P4237-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EQ0

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

77	17.287	2429	2431	2434	rBV4	13329	15920	0.50%	0.057%
78	17.539	2470	2474	2477	rBV	21878	27056	0.84%	0.097%
79	17.704	2498	2502	2511	rVB6	24461	63284	1.97%	0.228%
80	17.839	2524	2525	2526	rBV	9463	5813	0.18%	0.021%
81	18.010	2550	2554	2556	rBV	56073	78122	2.43%	0.281%
82	18.045	2556	2560	2567	rVB2	160538	322584	10.03%	1.161%
83	18.210	2583	2588	2593	rBV4	85999	165622	5.15%	0.596%
84	18.528	2639	2642	2646	rVV	33111	46677	1.45%	0.168%
85	18.575	2646	2650	2656	rVB2	44595	66419	2.07%	0.239%
86	18.969	2714	2717	2722	rBV3	35056	53182	1.65%	0.191%
87	19.239	2758	2763	2771	rVB	854096	1212846	37.72%	4.366%
88	19.375	2782	2786	2792	rVB5	59922	118838	3.70%	0.428%
89	19.592	2817	2823	2826	rBV	1213316	1849677	57.53%	6.659%
90	19.616	2826	2827	2837	rVV	705632	799676	24.87%	2.879%
91	19.692	2837	2840	2845	rVV3	43395	67121	2.09%	0.242%
92	20.133	2913	2915	2920	rVB2	114401	147092	4.57%	0.530%
93	20.245	2931	2934	2937	rVB	72333	82954	2.58%	0.299%
94	21.216	3096	3099	3106	rVB3	199235	314935	9.79%	1.134%
95	21.457	3138	3140	3145	rVB	158145	172412	5.36%	0.621%
96	21.545	3148	3155	3160	rVV3	1692418	3215275	100.00%	11.575%
97	21.586	3160	3162	3174	rVB	353145	529965	16.48%	1.908%
98	23.792	3531	3537	3545	rBV	301975	843352	26.23%	3.036%
99	24.610	3669	3676	3682	rBV	416815	1017191	31.64%	3.662%
100	24.839	3707	3715	3726	rVB	941127	2489497	77.43%	8.962%

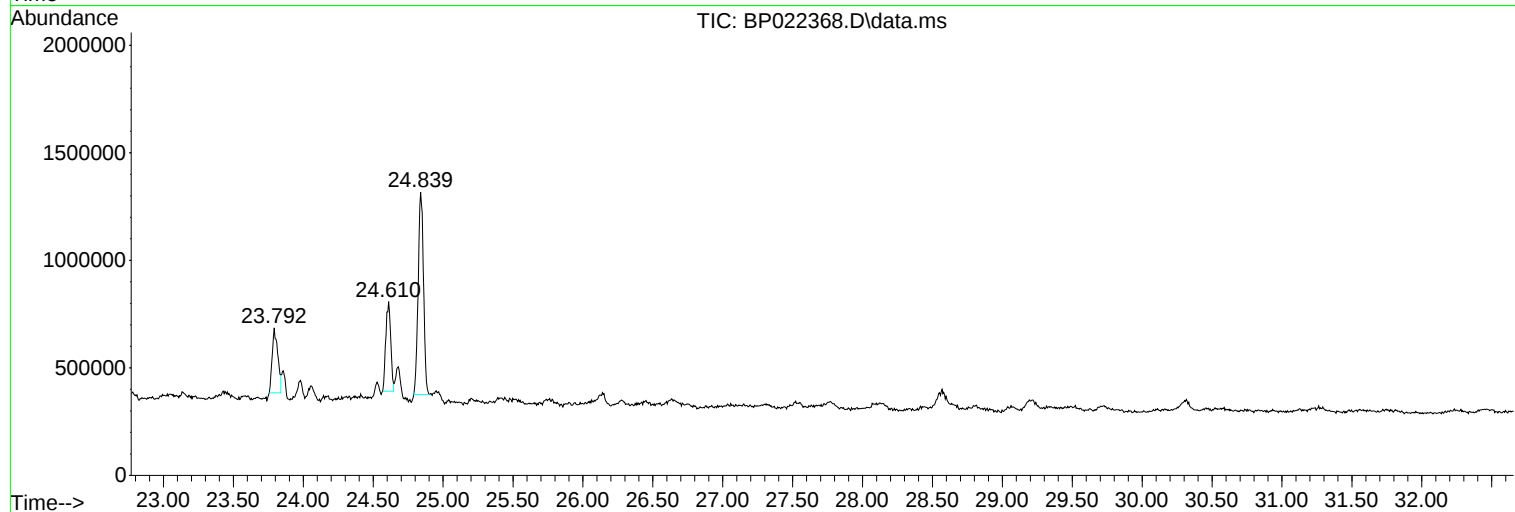
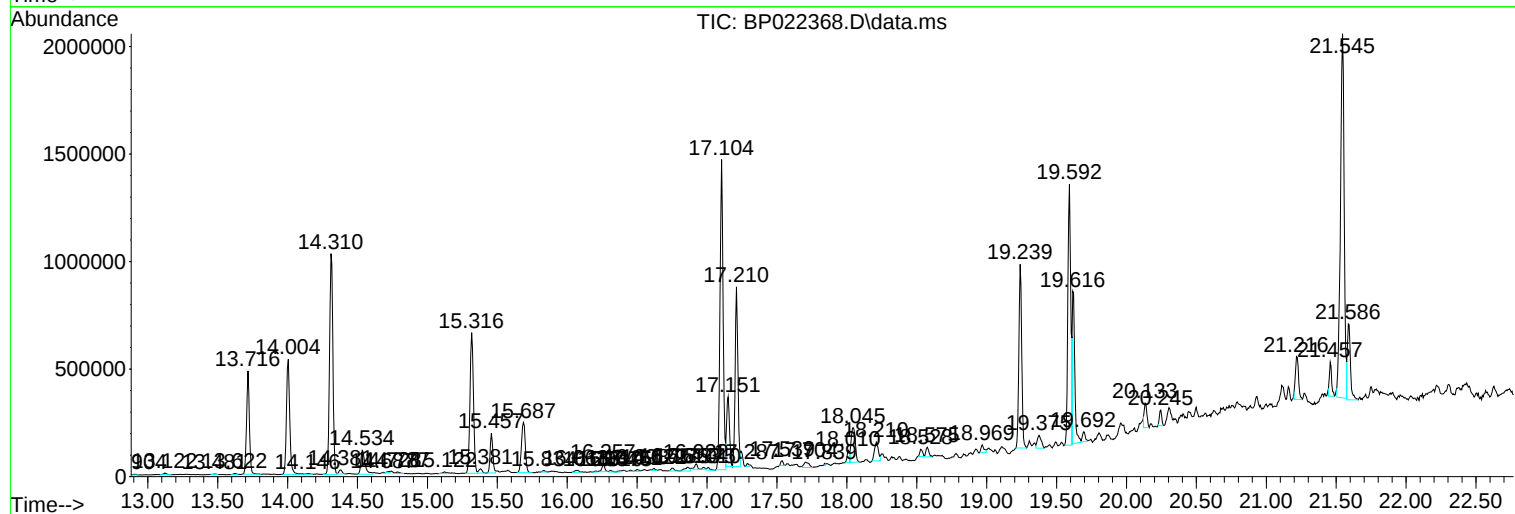
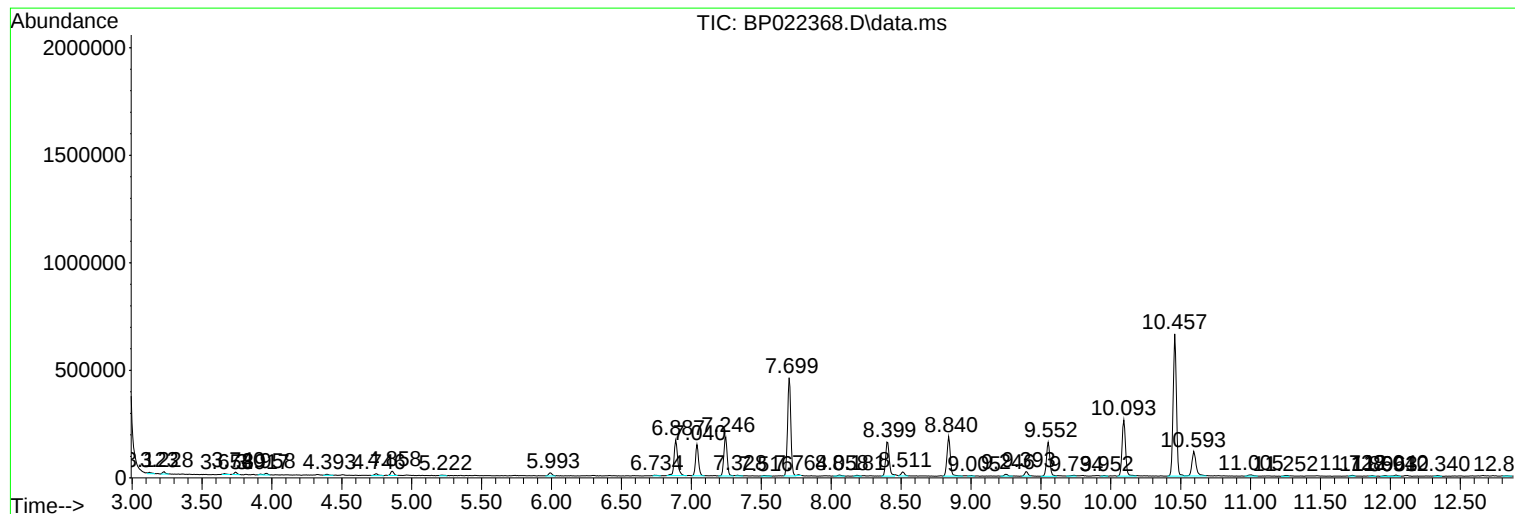
Sum of corrected areas: 27776872

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022368.D
Acq On : 14 Oct 2024 23:29
Operator : RC/JU
Sample : P4237-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EQ0

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\
Data File : BP022368.D
Acq On : 14 Oct 2024 23:29
Operator : RC/JU
Sample : P4237-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EQ0

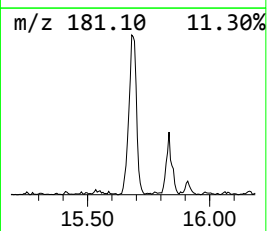
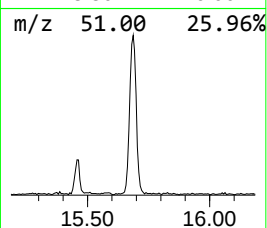
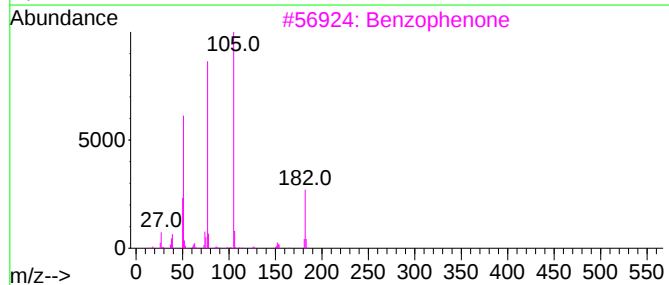
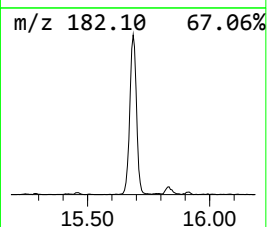
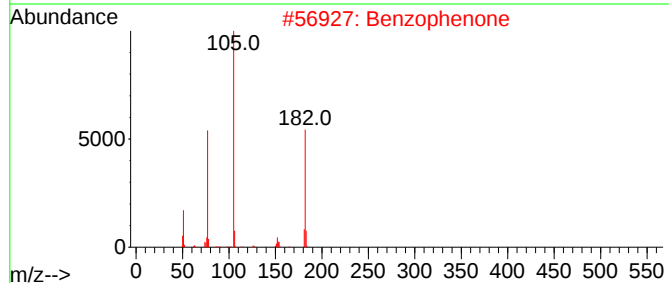
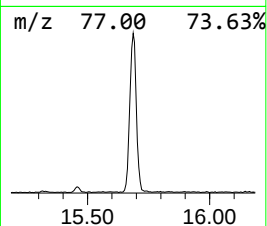
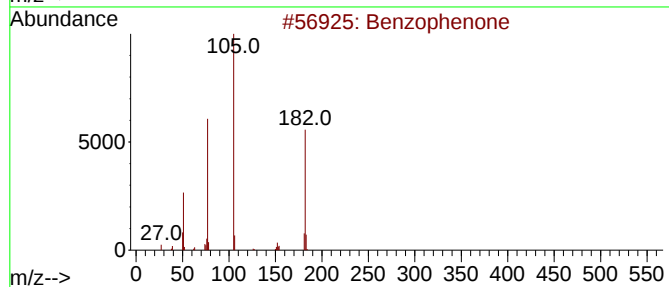
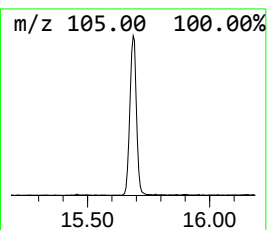
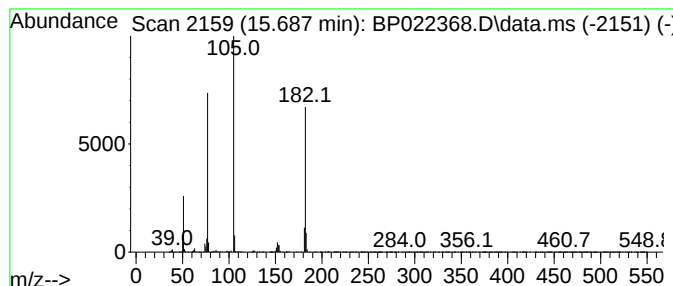
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.687	5.36 ng/ul	443631	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
3			Benzophenone	182	C13H10O	000119-61-9	89
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022368.D
Acq On : 14 Oct 2024 23:29
Operator : RC/JU
Sample : P4237-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EQ0

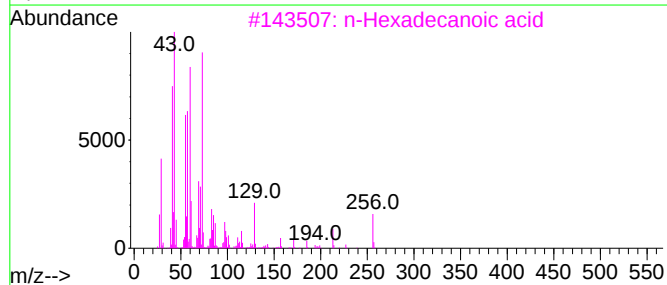
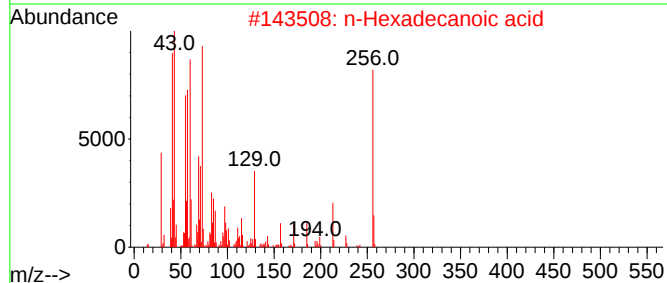
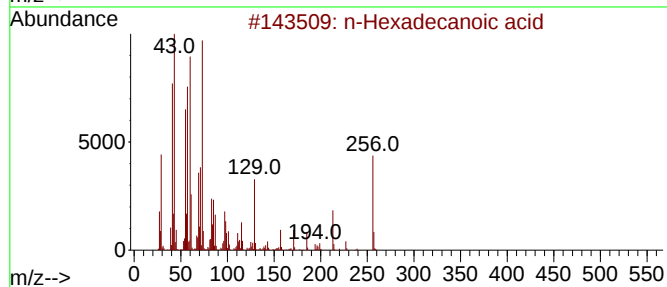
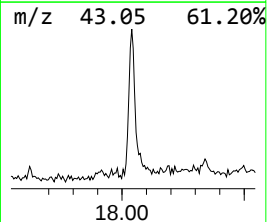
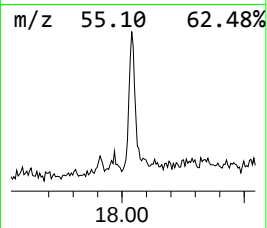
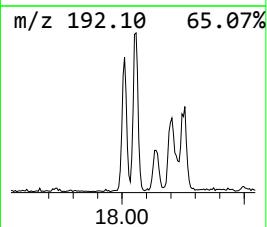
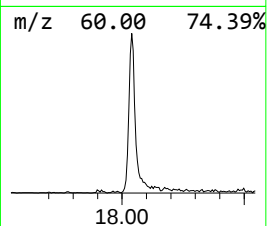
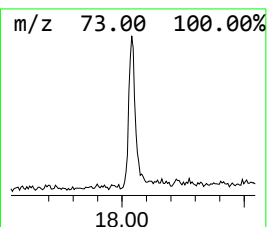
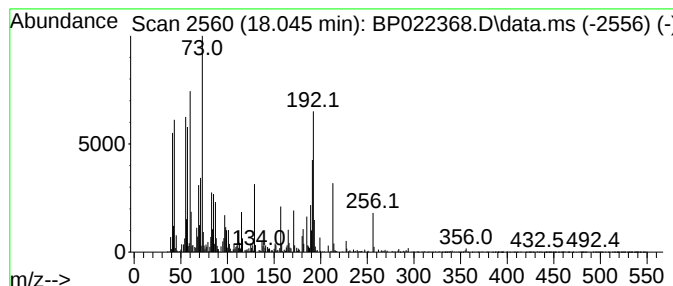
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	2.85 ng/ul	322584	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022368.D
Acq On : 14 Oct 2024 23:29
Operator : RC/JU
Sample : P4237-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EQ0

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

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.687	5.4	ng/u1	443631	3	14.310	1656630	20.0
n-Hexadecanoic ...	18.045	2.9	ng/u1	322584	4	17.104	2262190	20.0