

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023089.D
 Acq On : 13 Nov 2024 20:14
 Operator : RC/JU
 Sample : P4724-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9G6

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	32	rVB	7615	9788	0.52%	0.060%
2	3.576	92	100	109	rBV2	16620	36724	1.95%	0.227%
3	3.652	109	113	119	rVV2	13630	21798	1.15%	0.135%
4	3.723	123	125	129	rVB5	2539	2633	0.14%	0.016%
5	3.864	145	149	156	rBV2	6014	9483	0.50%	0.059%
6	4.234	208	212	218	rBV8	2085	3449	0.18%	0.021%
7	4.405	238	241	247	rVB6	4070	6427	0.34%	0.040%
8	4.764	298	302	310	rBV4	4468	9580	0.51%	0.059%
9	4.905	319	326	328	rBV8	1362	3383	0.18%	0.021%
10	5.075	351	355	358	rVB6	1366	1890	0.10%	0.012%
11	5.622	443	448	449	rBV5	1980	2653	0.14%	0.016%
12	6.799	638	648	661	rBV	92655	212941	11.28%	1.315%
13	6.934	665	671	684	rVB	94718	153151	8.11%	0.946%
14	7.134	696	705	714	rBV	115371	199971	10.59%	1.235%
15	7.205	714	717	721	rVB6	2855	4747	0.25%	0.029%
16	7.411	749	752	758	rVB7	1810	3406	0.18%	0.021%
17	7.581	773	781	799	rBV	337075	546637	28.96%	3.376%
18	8.305	898	904	915	rBV3	66718	143523	7.60%	0.886%
19	8.399	915	920	935	rVB	73072	151520	8.03%	0.936%
20	8.569	945	949	950	rBV4	1521	1902	0.10%	0.012%
21	8.728	970	976	991	rBV	112542	211460	11.20%	1.306%
22	9.316	1070	1076	1079	rBV6	2207	4051	0.21%	0.025%
23	9.440	1091	1097	1107	rBV	83162	170067	9.01%	1.050%
24	9.675	1129	1137	1141	rBV6	8149	17513	0.93%	0.108%
25	9.805	1155	1159	1170	rVB3	7090	13773	0.73%	0.085%
26	9.934	1175	1181	1183	rBV7	1838	3068	0.16%	0.019%
27	9.993	1184	1191	1212	rBV	118739	282405	14.96%	1.744%
28	10.328	1240	1248	1262	rBV	463514	772723	40.94%	4.772%
29	10.499	1269	1277	1288	rBV	58169	136055	7.21%	0.840%
30	10.916	1341	1348	1349	rBV6	3105	5440	0.29%	0.034%
31	11.187	1387	1394	1398	rBV8	3786	8908	0.47%	0.055%
32	11.393	1424	1429	1432	rVV7	1476	2499	0.13%	0.015%
33	11.746	1482	1489	1496	rBV8	3728	9629	0.51%	0.059%
34	11.928	1516	1520	1521	rBV4	2267	2177	0.12%	0.013%
35	13.016	1701	1705	1712	rVB10	1400	2806	0.15%	0.017%
36	13.599	1797	1804	1820	rVV	290338	505136	26.76%	3.119%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023089.D
 Acq On : 13 Nov 2024 20:14
 Operator : RC/JU
 Sample : P4724-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9G6

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-BP110924.MA.M
 Title : SVOA CALIBRATION

37	13.881	1846	1852	1862	rBV	429409	569926	30.19%	3.520%
38	14.098	1885	1889	1891	rBV5	1770	2502	0.13%	0.015%
39	14.198	1899	1906	1918	rBV	842176	1194662	63.29%	7.377%
40	14.498	1952	1957	1968	rBV4	29707	103951	5.51%	0.642%
41	14.640	1978	1981	1983	rBV3	3363	4722	0.25%	0.029%
42	14.663	1983	1985	1993	rVB8	7856	13576	0.72%	0.084%
43	15.004	2039	2043	2045	rBV4	1809	2147	0.11%	0.013%
44	15.216	2072	2079	2087	rBV	555196	791161	41.91%	4.886%
45	15.369	2098	2105	2116	rBV2	53584	106019	5.62%	0.655%
46	15.581	2136	2141	2156	rVB	116765	175354	9.29%	1.083%
47	15.793	2174	2177	2180	rBV4	1615	2166	0.11%	0.013%
48	15.957	2203	2205	2211	rVB7	2339	3906	0.21%	0.024%
49	16.134	2230	2235	2238	rBV7	4025	7356	0.39%	0.045%
50	16.169	2238	2241	2244	rVB4	2826	4124	0.22%	0.025%
51	16.410	2279	2282	2286	rBV6	1460	2290	0.12%	0.014%
52	16.481	2291	2294	2298	rVB6	2746	3220	0.17%	0.020%
53	16.545	2298	2305	2314	rBV2	10683	20471	1.08%	0.126%
54	16.916	2364	2368	2375	rVB9	6078	10198	0.54%	0.063%
55	16.998	2375	2382	2387	rBV	1264481	1607265	85.15%	9.925%
56	17.039	2387	2389	2393	rVV	26430	34793	1.84%	0.215%
57	17.098	2393	2399	2412	rVB2	523087	880049	46.62%	5.435%
58	17.228	2418	2421	2426	rVB6	5833	9542	0.51%	0.059%
59	17.304	2430	2434	2440	rVB8	7486	12785	0.68%	0.079%
60	17.416	2449	2453	2454	rBV4	2889	4261	0.23%	0.026%
61	17.481	2460	2464	2469	rVB5	7472	9426	0.50%	0.058%
62	17.534	2469	2473	2478	rVB8	5458	8289	0.44%	0.051%
63	17.575	2478	2480	2483	rBV4	2304	1998	0.11%	0.012%
64	17.663	2493	2495	2498	rBV4	1721	2077	0.11%	0.013%
65	17.692	2498	2500	2506	rVB7	3850	5420	0.29%	0.033%
66	17.810	2515	2520	2525	rBV6	7741	14412	0.76%	0.089%
67	17.887	2529	2533	2536	rBV5	9094	13436	0.71%	0.083%
68	17.939	2537	2542	2552	rBV3	129942	209241	11.08%	1.292%
69	18.104	2567	2570	2575	rVB7	7579	12150	0.64%	0.075%
70	18.257	2591	2596	2599	rBV6	8062	13412	0.71%	0.083%
71	18.386	2614	2618	2623	rVB8	12088	18749	0.99%	0.116%
72	18.428	2623	2625	2627	rBV3	4543	3774	0.20%	0.023%
73	18.539	2639	2644	2652	rVB3	16685	32700	1.73%	0.202%
74	18.769	2680	2683	2687	rBV2	15904	20860	1.11%	0.129%
75	19.039	2725	2729	2732	rBV6	19097	35739	1.89%	0.221%
76	19.145	2743	2747	2751	rVB	61953	82343	4.36%	0.508%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023089.D
Acq On : 13 Nov 2024 20:14
Operator : RC/JU
Sample : P4724-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9G6

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-BP110924.MA.M
Title : SVOA CALIBRATION

77	19.275	2766	2769	2778	rBV4	48439	70423	3.73%	0.435%
78	19.486	2799	2805	2820	rBV	677677	1076331	57.02%	6.647%
79	21.427	3129	3135	3142	rBV	1170898	1887667	100.00%	11.657%
80	21.557	3150	3157	3167	rBV2	361214	911495	48.29%	5.629%
81	24.416	3637	3643	3652	rVB	282587	668218	35.40%	4.126%
82	24.645	3673	3682	3691	rBV	683732	1855415	98.29%	11.458%

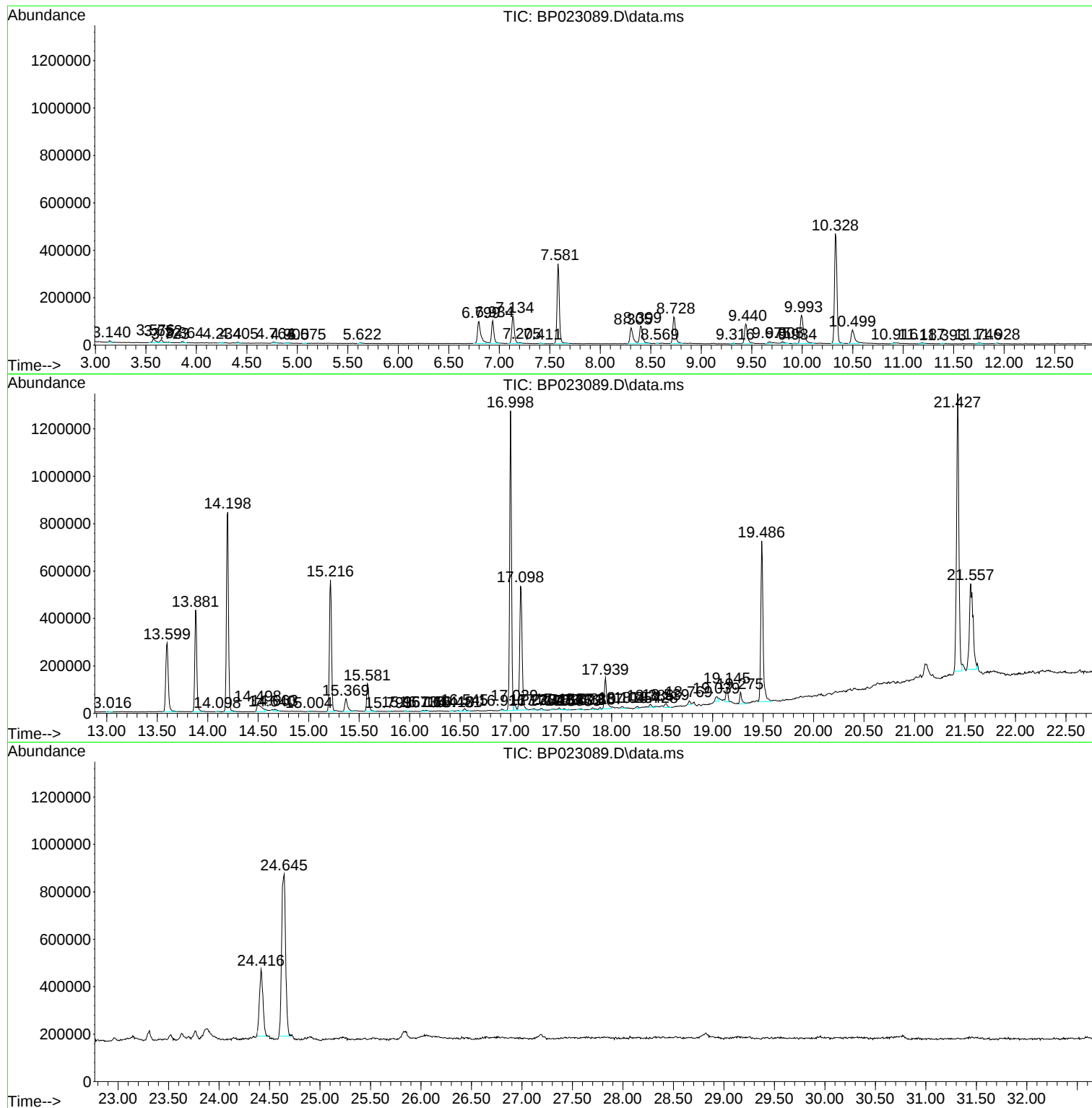
Sum of corrected areas: 16193337

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023089.D
Acq On : 13 Nov 2024 20:14
Operator : RC/JU
Sample : P4724-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9G6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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\BP111324\
Data File : BP023089.D
Acq On : 13 Nov 2024 20:14
Operator : RC/JU
Sample : P4724-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9G6

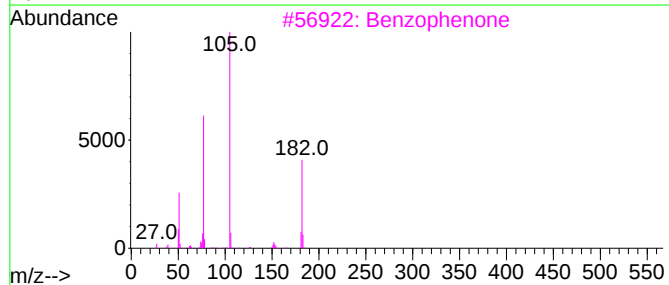
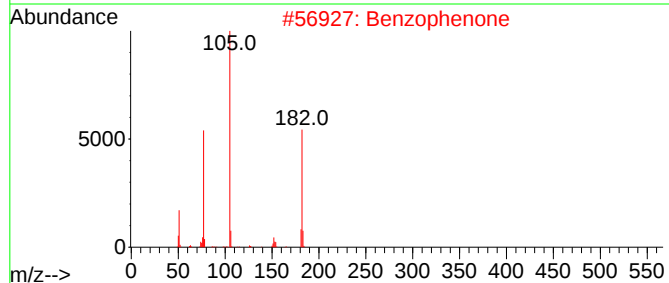
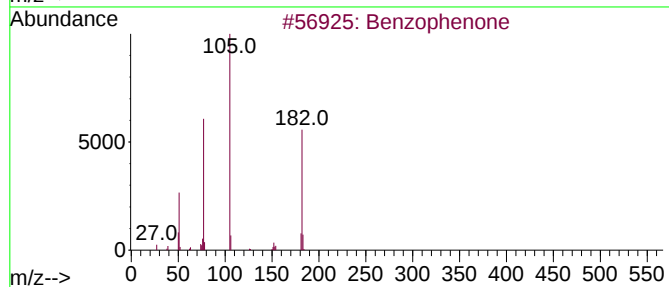
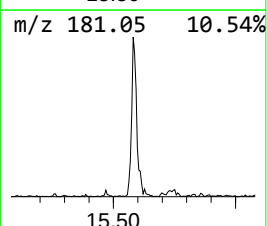
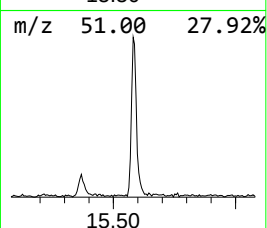
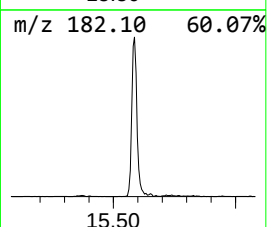
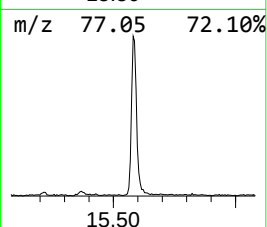
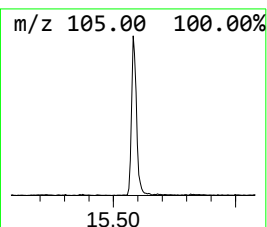
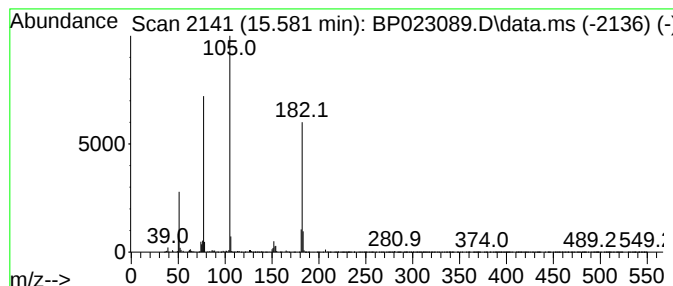
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.581	2.94 ng/ul	175354	Acenaphthene-d10	14.198

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023089.D
Acq On : 13 Nov 2024 20:14
Operator : RC/JU
Sample : P4724-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9G6

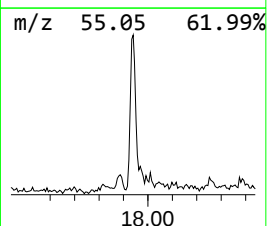
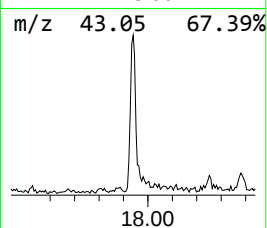
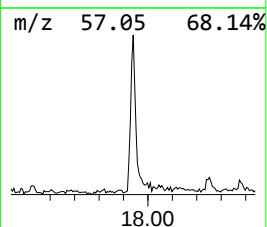
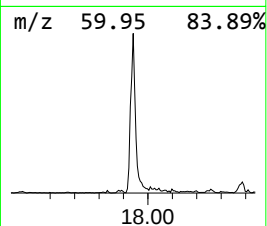
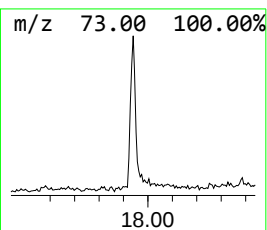
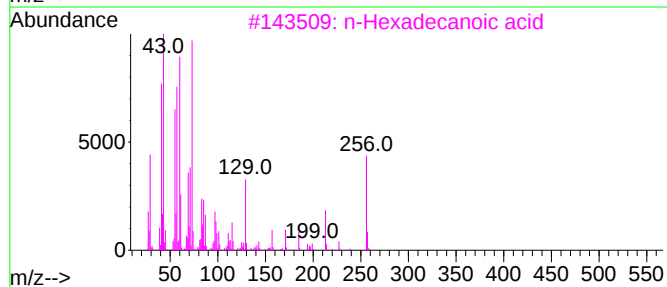
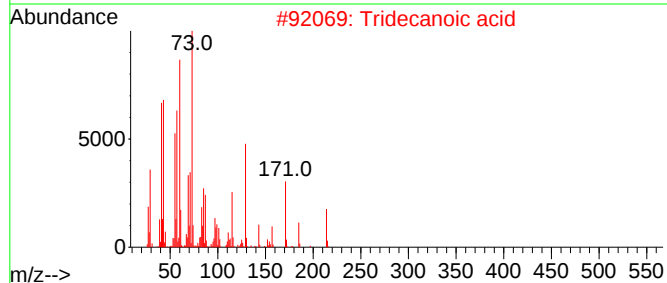
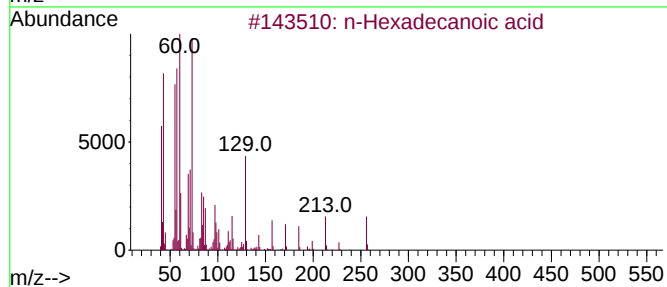
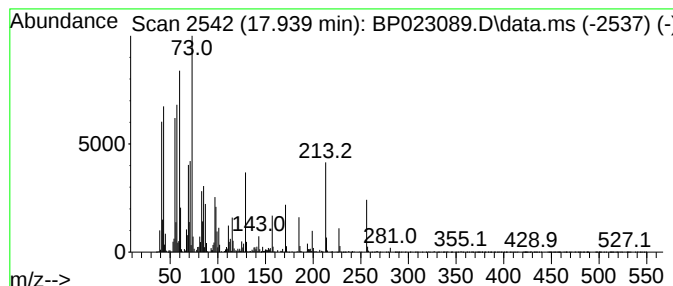
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.60 ng/ul	209241	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2			Tridecanoic acid	214	C13H26O2	000638-53-9	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023089.D
Acq On : 13 Nov 2024 20:14
Operator : RC/JU
Sample : P4724-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9G6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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	15.581	2.9	ng/ul	175354	3	14.198	1194660	20.0
n-Hexadecanoic ...	17.939	2.6	ng/ul	209241	4	16.998	1607270	20.0