

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023254.D
 Acq On : 20 Nov 2024 17:02
 Operator : RC/JU
 Sample : P4875-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2A09

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: BP023254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	32	rVB	14511	18896	0.64%	0.094%
2	3.564	95	98	117	rBV	40777	99832	3.39%	0.496%
3	3.858	143	148	153	rBV5	3754	6995	0.24%	0.035%
4	4.275	214	219	224	rVB2	5671	8232	0.28%	0.041%
5	6.705	627	632	635	rBV5	4071	6455	0.22%	0.032%
6	6.787	640	646	662	rVV2	42839	113437	3.86%	0.564%
7	6.916	662	668	684	rVB	194141	317249	10.78%	1.577%
8	7.116	696	702	720	rBV	214530	401360	13.64%	1.995%
9	7.563	771	778	795	rBV	223129	399266	13.57%	1.985%
10	8.281	891	900	919	rBV	151696	340955	11.59%	1.695%
11	8.710	967	973	985	rBV	233101	438234	14.89%	2.179%
12	8.881	997	1002	1007	rBV8	3172	6079	0.21%	0.030%
13	9.099	1034	1039	1047	rVB8	3596	6851	0.23%	0.034%
14	9.299	1069	1073	1082	rVB9	1883	4716	0.16%	0.023%
15	9.428	1088	1095	1110	rBV	195865	394289	13.40%	1.960%
16	9.969	1180	1187	1217	rBV	230424	604760	20.55%	3.006%
17	10.310	1239	1245	1261	rVB	318702	511344	17.38%	2.542%
18	10.469	1264	1272	1290	rBV	172674	447211	15.20%	2.223%
19	11.557	1452	1457	1459	rBV6	1809	2949	0.10%	0.015%
20	11.940	1517	1522	1529	rVB4	3517	6722	0.23%	0.033%
21	13.592	1795	1803	1817	rBV	530846	1014787	34.49%	5.045%
22	13.875	1841	1851	1863	rBV	619788	1020647	34.69%	5.074%
23	14.181	1896	1903	1918	rBV	477800	735196	24.99%	3.655%
24	14.522	1955	1961	1971	rBV4	22909	75527	2.57%	0.375%
25	15.039	2046	2049	2055	rVB6	2663	4309	0.15%	0.021%
26	15.204	2068	2077	2089	rBV	1056043	1456645	49.51%	7.241%
27	15.369	2098	2105	2118	rBV	269187	518955	17.64%	2.580%
28	15.575	2134	2140	2149	rBV2	57830	88503	3.01%	0.440%
29	16.416	2279	2283	2287	rBV5	4175	6587	0.22%	0.033%
30	16.875	2356	2361	2365	rBV7	3131	5293	0.18%	0.026%
31	16.986	2374	2380	2387	rBV	616696	941873	32.01%	4.682%
32	17.039	2387	2389	2392	rVV4	10478	12087	0.41%	0.060%
33	17.098	2392	2399	2413	rVV2	1027730	1730832	58.83%	8.604%
34	17.810	2516	2520	2523	rBV6	4897	7579	0.26%	0.038%
35	17.933	2535	2541	2550	rBV2	53084	104908	3.57%	0.522%
36	18.322	2602	2607	2608	rBV5	4433	6783	0.23%	0.034%

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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

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

37	19.033	2723	2728	2732	rBV2	18757	28937	0.98%	0.144%
38	19.116	2738	2742	2745	rBV2	15214	21890	0.74%	0.109%
39	19.275	2764	2769	2774	rBV5	23137	39441	1.34%	0.196%
40	19.480	2798	2804	2816	rBV	1641412	2425285	82.43%	12.057%
41	21.439	3132	3137	3150	rVB2	790113	1302593	44.27%	6.476%
42	24.439	3636	3647	3666	rVB	1044049	2942208	100.00%	14.626%
43	24.668	3677	3686	3703	rVB	526748	1488981	50.61%	7.402%

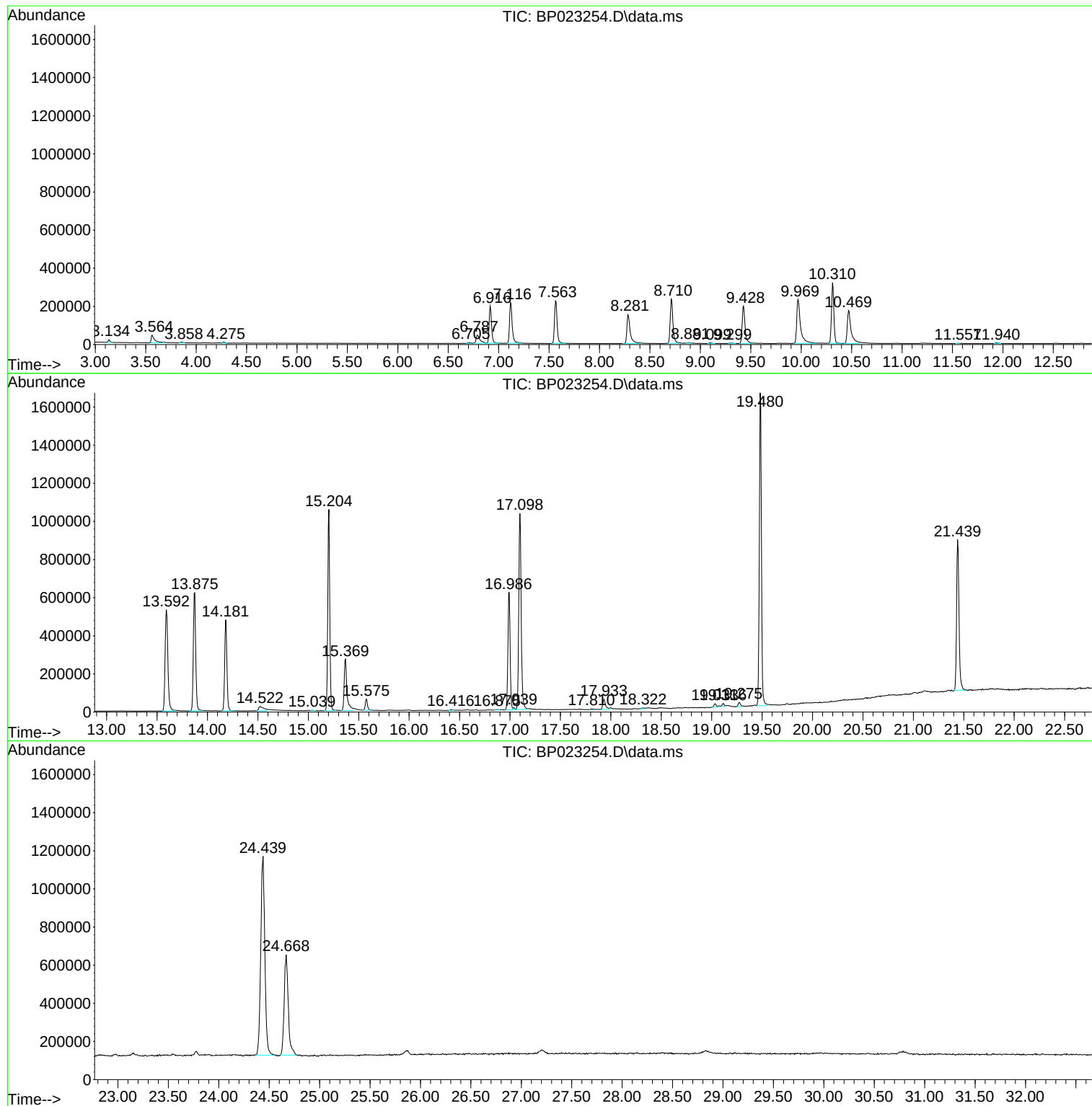
Sum of corrected areas: 20115678

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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



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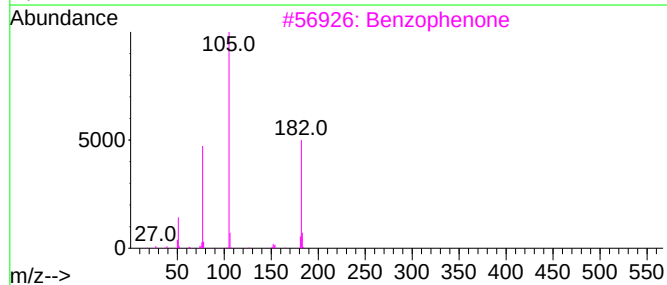
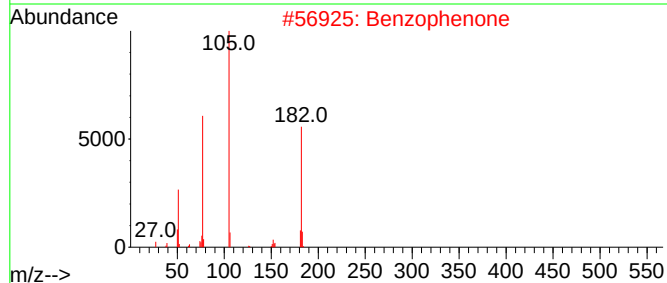
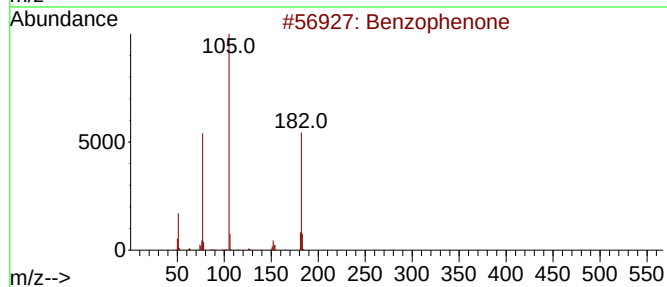
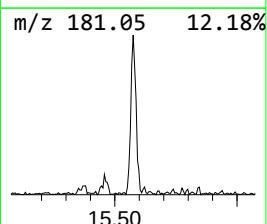
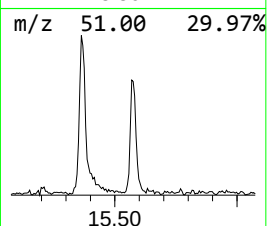
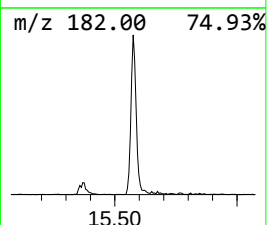
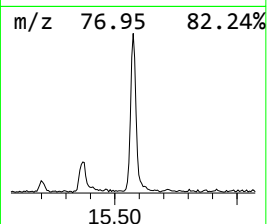
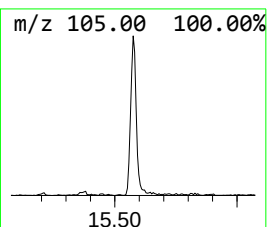
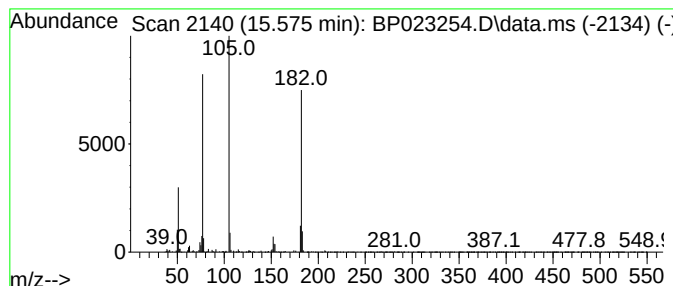
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.575	2.41 ng/ul	88503	Acenaphthene-d10	14.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	86



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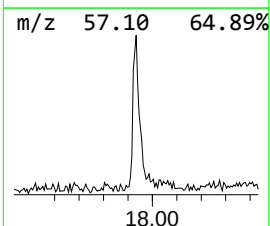
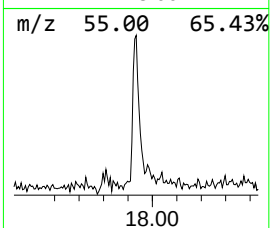
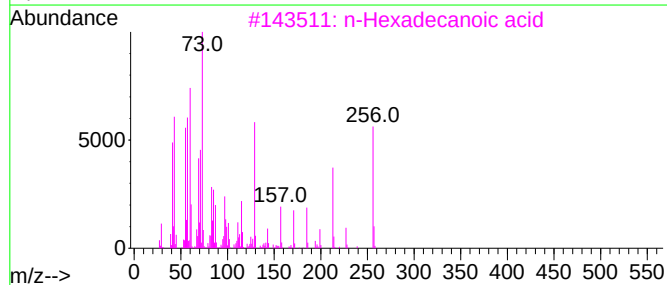
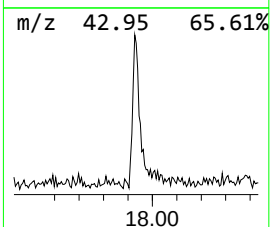
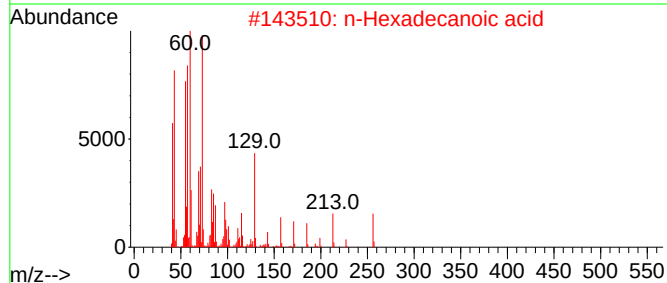
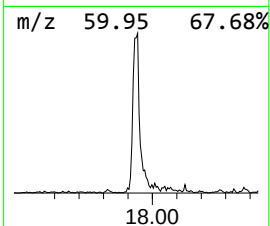
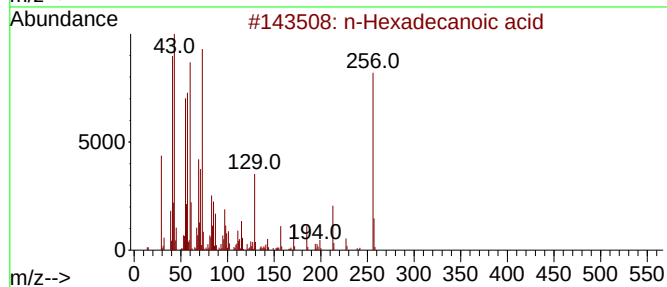
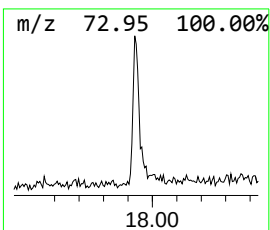
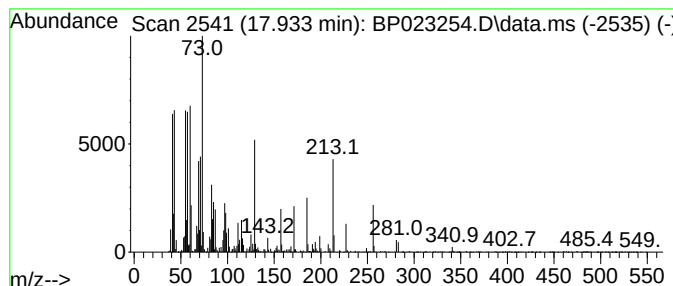
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	2.23 ng/ul	104908	Phenanthrene-d10	16.992

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	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4			Tridecanoic acid	214	C13H26O2	000638-53-9	60
5			Tridecanoic acid	214	C13H26O2	000638-53-9	60



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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	15.575	2.4	ng/u1	88503	3	14.181	735196	20.0
n-Hexadecanoic ...	17.933	2.2	ng/u1	104908	4	16.992	941873	20.0