

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022426.D
 Acq On : 16 Oct 2024 23:14
 Operator : RC/JU
 Sample : P4284-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EY3

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: BP022426.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	45	rVB	12916	18700	0.68%	0.076%
2	3.617	103	107	121	rBV	148876	225260	8.18%	0.918%
3	3.928	157	160	168	rVB	9151	13972	0.51%	0.057%
4	4.393	231	239	240	rBV8	2085	4462	0.16%	0.018%
5	4.834	310	314	317	rBV4	3041	4560	0.17%	0.019%
6	6.822	645	652	653	rBV	6849	9424	0.34%	0.038%
7	6.858	653	658	672	rVB	209718	355746	12.92%	1.450%
8	7.010	678	684	692	rVB	165867	247081	8.97%	1.007%
9	7.210	711	718	727	rBV	225704	351822	12.78%	1.434%
10	7.669	786	796	806	rBV	443029	695832	25.27%	2.836%
11	8.369	908	915	934	rBV	262827	454939	16.52%	1.854%
12	8.810	983	990	1001	rBV	198076	341605	12.41%	1.392%
13	8.969	1012	1017	1024	rVB9	3211	6105	0.22%	0.025%
14	9.222	1052	1060	1065	rVB	12837	20065	0.73%	0.082%
15	9.363	1079	1084	1092	rBV4	11895	18925	0.69%	0.077%
16	9.522	1105	1111	1122	rBV	172707	292418	10.62%	1.192%
17	10.057	1194	1202	1216	rBV	274405	497007	18.05%	2.026%
18	10.428	1256	1265	1276	rBV	523847	921211	33.45%	3.754%
19	10.563	1276	1288	1298	rBV	223075	413079	15.00%	1.684%
20	10.975	1350	1358	1368	rBV	6687	17636	0.64%	0.072%
21	11.228	1395	1401	1405	rBV7	3024	5536	0.20%	0.023%
22	11.698	1475	1481	1487	rVB3	9267	14265	0.52%	0.058%
23	11.928	1516	1520	1525	rBV8	1882	3865	0.14%	0.016%
24	12.016	1530	1535	1544	rVB5	4292	9174	0.33%	0.037%
25	13.098	1716	1719	1724	rBV7	2212	3397	0.12%	0.014%
26	13.692	1808	1820	1830	rBV	511193	815320	29.61%	3.323%
27	13.975	1858	1868	1880	rBV	572540	913113	33.16%	3.721%
28	14.181	1901	1903	1911	rVB8	2878	4173	0.15%	0.017%
29	14.281	1911	1920	1933	rBV	915298	1444608	52.46%	5.888%
30	14.416	1941	1943	1947	rVB5	2188	2811	0.10%	0.011%
31	14.516	1953	1960	1973	rBV	165226	314800	11.43%	1.283%
32	14.722	1992	1995	2004	rVB9	8303	13815	0.50%	0.056%
33	15.063	2045	2053	2055	rBV9	1356	3153	0.11%	0.013%
34	15.110	2056	2061	2067	rVV8	2790	6057	0.22%	0.025%
35	15.286	2083	2091	2101	rBV	824040	1270817	46.15%	5.179%
36	15.428	2108	2115	2127	rBV	182807	296022	10.75%	1.206%

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37	15.528	2130	2132	2138	rVB7	3813	5840	0.21%	0.024%
38	15.663	2148	2155	2165	rBV	96820	158431	5.75%	0.646%
39	16.233	2250	2252	2256	rVB4	5776	5904	0.21%	0.024%
40	16.322	2265	2267	2271	rVB5	2321	3233	0.12%	0.013%
41	16.363	2271	2274	2275	rBV3	2510	2810	0.10%	0.011%
42	16.481	2291	2294	2299	rBV6	6719	10137	0.37%	0.041%
43	16.563	2306	2308	2313	rVB6	3939	4916	0.18%	0.020%
44	16.745	2335	2339	2340	rBV4	3230	3234	0.12%	0.013%
45	16.992	2378	2381	2388	rVB9	4661	8480	0.31%	0.035%
46	17.081	2389	2396	2404	rBV	1282047	2000956	72.67%	8.155%
47	17.186	2408	2414	2424	rVV	1094857	1483452	53.87%	6.046%
48	17.280	2424	2430	2434	rVB9	10991	25617	0.93%	0.104%
49	17.551	2474	2476	2481	rBV5	5014	5711	0.21%	0.023%
50	18.016	2549	2555	2566	rBV	269219	456335	16.57%	1.860%
51	18.922	2704	2709	2713	rBV3	54769	93278	3.39%	0.380%
52	19.345	2777	2781	2788	rBV4	90945	150177	5.45%	0.612%
53	19.557	2811	2817	2826	rBV	1121196	2008770	72.95%	8.187%
54	21.180	3090	3093	3099	rVB	185545	258240	9.38%	1.052%
55	21.510	3144	3149	3162	rVB	1887790	2750440	99.88%	11.210%
56	24.551	3657	3666	3683	rVB	868814	2316148	84.11%	9.440%
57	24.774	3695	3704	3716	rVB	893095	2753649	100.00%	11.223%

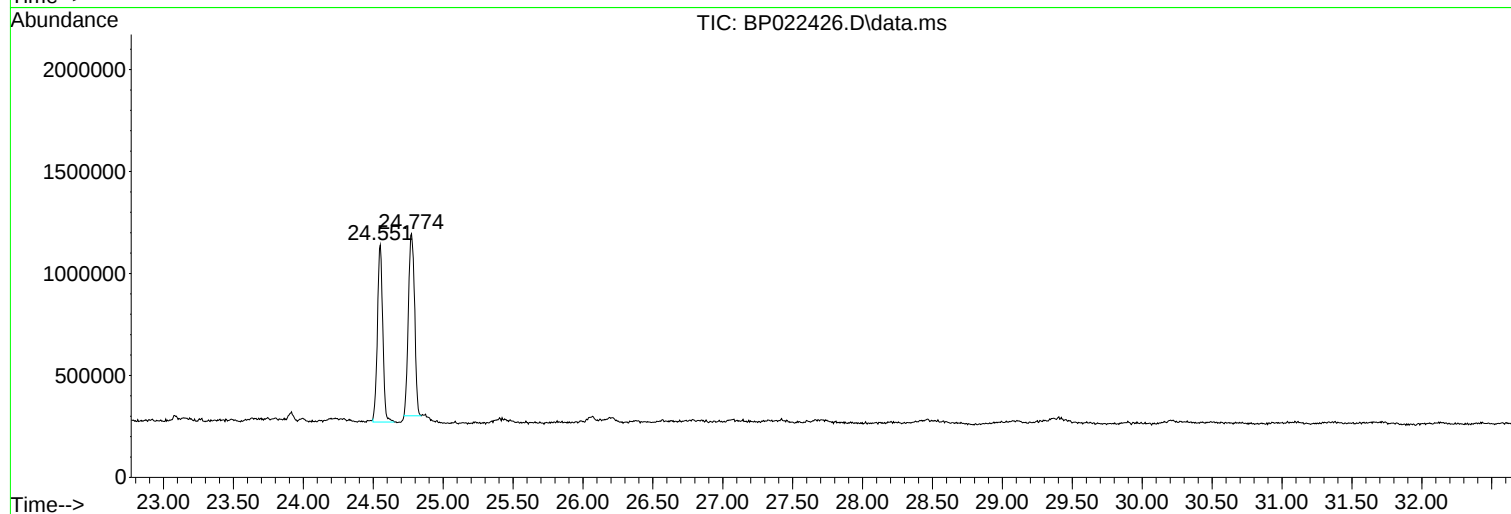
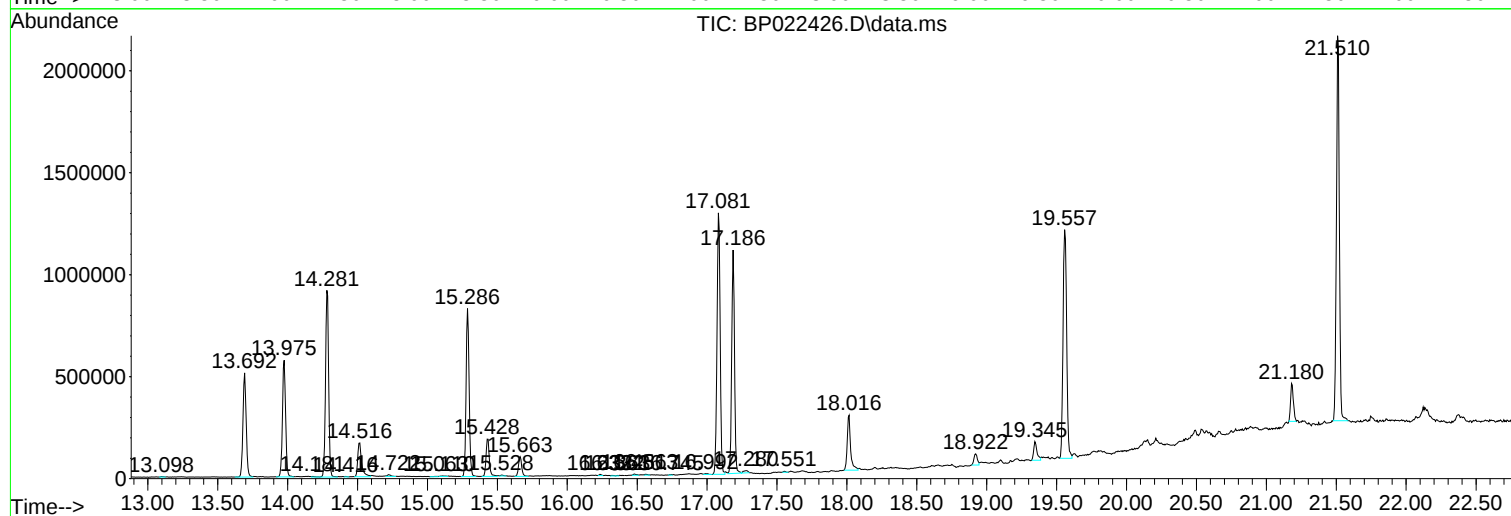
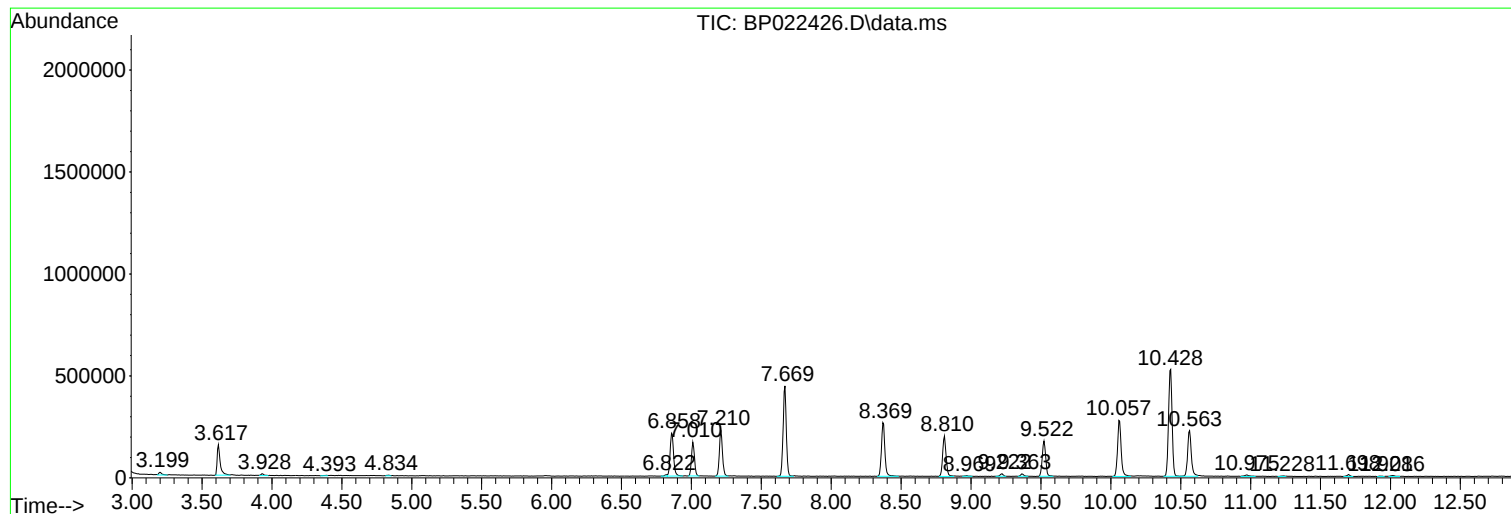
Sum of corrected areas: 24536533

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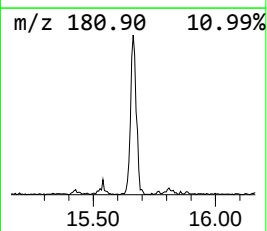
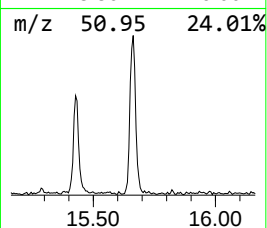
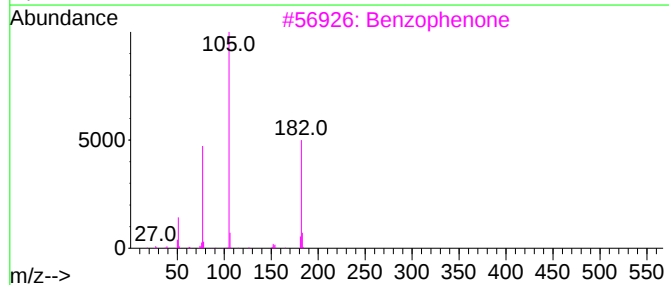
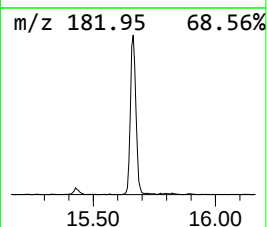
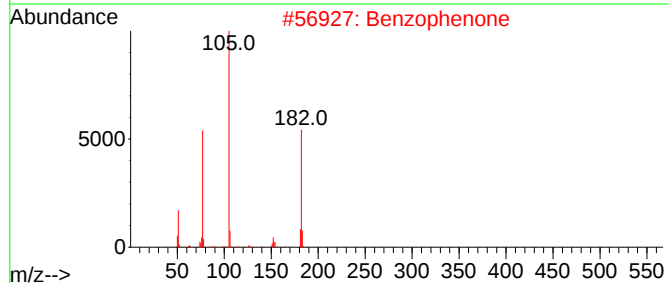
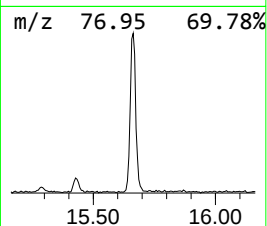
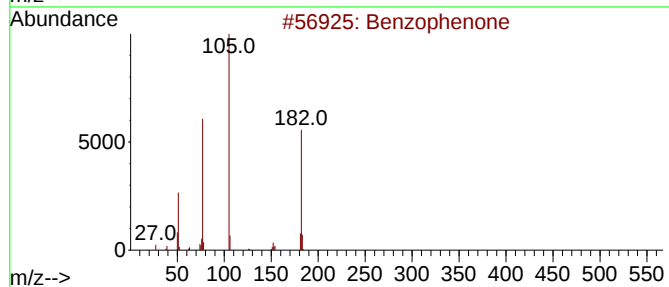
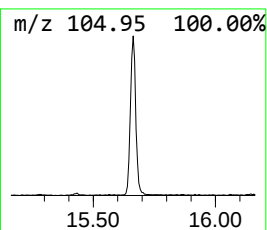
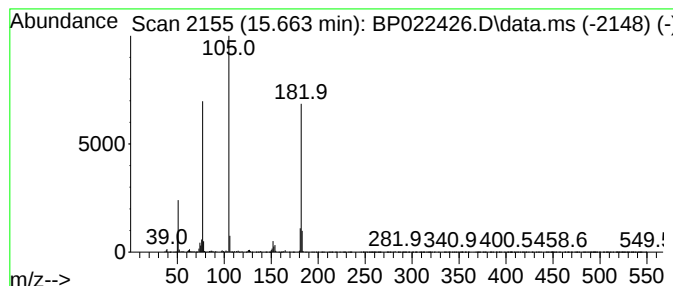
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.663	2.19 ng/ul	158431	Acenaphthene-d10	14.281

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	81
4			Benzophenone	182	C13H10O	000119-61-9	80
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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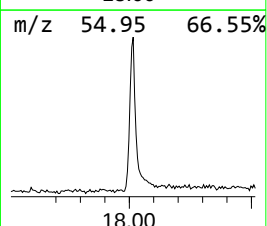
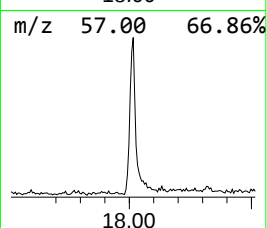
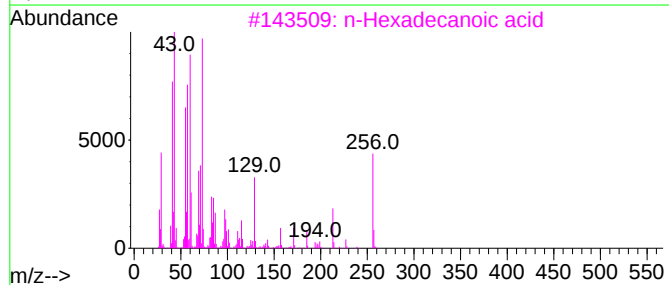
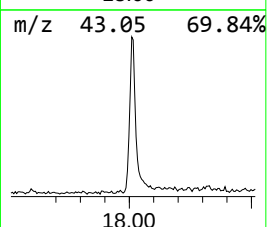
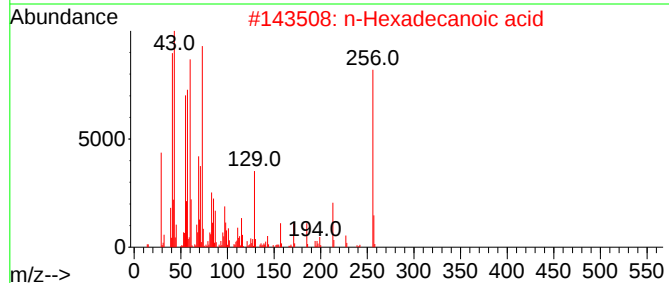
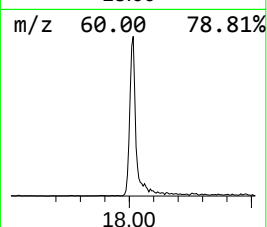
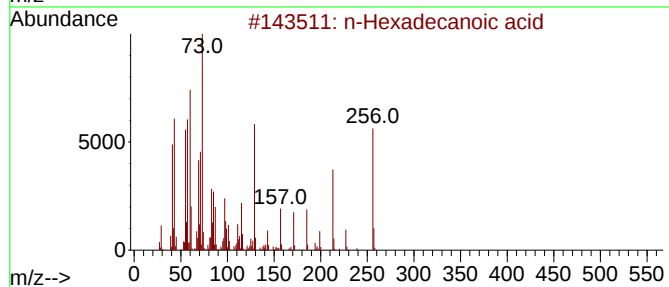
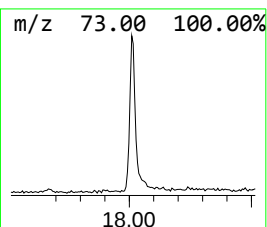
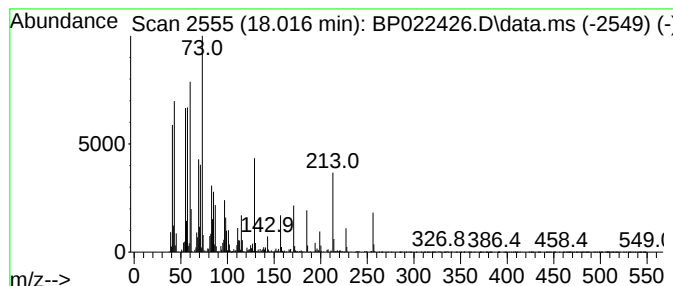
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.016	4.56 ng/ul	456335	Phenanthrene-d10	17.081

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.663	2.2	ng/u1	158431	3	14.281	1444610	20.0
n-Hexadecanoic ...	18.016	4.6	ng/u1	456335	4	17.081	2000960	20.0