

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023257.D
 Acq On : 20 Nov 2024 19:04
 Operator : RC/JU
 Sample : P4872-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y0

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: BP023257.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	10	12	14	rBV2	1870	1674	0.11%	0.014%
2	3.140	23	26	29	rVB3	6217	7210	0.46%	0.062%
3	3.558	94	97	108	rBV	49309	99154	6.27%	0.848%
4	3.846	144	146	153	rVB4	3000	4362	0.28%	0.037%
5	4.269	214	218	220	rBV5	1157	1864	0.12%	0.016%
6	6.787	640	646	664	rBV2	63887	170858	10.80%	1.461%
7	6.922	664	669	684	rVB	75044	126411	7.99%	1.081%
8	7.122	694	703	719	rBV	90783	172965	10.93%	1.479%
9	7.569	773	779	793	rBV	246432	435396	27.52%	3.723%
10	8.293	897	902	915	rBV	89757	200837	12.69%	1.717%
11	8.716	968	974	987	rBV	78199	168187	10.63%	1.438%
12	8.904	1002	1006	1009	rVB6	1089	1594	0.10%	0.014%
13	9.316	1070	1076	1081	rBV8	3737	8061	0.51%	0.069%
14	9.434	1089	1096	1114	rVV2	60696	141995	8.98%	1.214%
15	9.998	1185	1192	1217	rBV2	63054	222814	14.08%	1.905%
16	10.192	1223	1225	1231	rVB7	1311	1688	0.11%	0.014%
17	10.322	1237	1247	1258	rBV	322492	559806	35.39%	4.787%
18	10.487	1268	1275	1288	rBV2	67705	182972	11.57%	1.565%
19	11.963	1521	1526	1528	rBV5	1409	2100	0.13%	0.018%
20	12.998	1696	1702	1706	rVV7	1426	2813	0.18%	0.024%
21	13.592	1796	1803	1819	rBV	228925	384053	24.28%	3.284%
22	13.881	1845	1852	1863	rBV2	248537	393483	24.87%	3.365%
23	14.192	1898	1905	1918	rBV	546711	820407	51.86%	7.016%
24	14.528	1953	1962	1978	rBV	26085	110444	6.98%	0.944%
25	14.680	1986	1988	1994	rVB7	2423	3591	0.23%	0.031%
26	15.045	2047	2050	2054	rVB5	2409	3249	0.21%	0.028%
27	15.210	2068	2078	2092	rBV2	261187	541562	34.23%	4.631%
28	15.375	2100	2106	2118	rBV	48545	119621	7.56%	1.023%
29	15.580	2135	2141	2156	rBV	140075	245410	15.51%	2.099%
30	15.933	2198	2201	2203	rBV4	1975	2040	0.13%	0.017%
31	16.080	2222	2226	2230	rVV7	1212	1878	0.12%	0.016%
32	16.145	2230	2237	2249	rVV2	18600	30046	1.90%	0.257%
33	16.427	2281	2285	2286	rBV4	1556	1583	0.10%	0.014%
34	16.727	2332	2336	2338	rBV4	1308	1666	0.11%	0.014%
35	16.792	2343	2347	2349	rBV5	2330	3300	0.21%	0.028%
36	16.992	2374	2381	2394	rBV	617069	1089953	68.90%	9.321%

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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

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37	17.110	2394	2401	2413	rVV2	387971	616416	38.96%	5.271%
38	17.416	2449	2453	2454	rBV3	1343	1670	0.11%	0.014%
39	17.933	2535	2541	2550	rBV2	81354	131801	8.33%	1.127%
40	18.239	2589	2593	2596	rBV6	3205	4921	0.31%	0.042%
41	18.804	2684	2689	2695	rBV5	10628	20127	1.27%	0.172%
42	19.033	2724	2728	2733	rVV6	9524	15959	1.01%	0.136%
43	19.280	2766	2770	2775	rBV5	17806	27497	1.74%	0.235%
44	19.480	2799	2804	2821	rVB	448897	794039	50.19%	6.790%
45	21.439	3131	3137	3145	rBV2	866479	1404146	88.76%	12.007%
46	24.427	3638	3645	3659	rVB	335071	830317	52.48%	7.100%
47	24.645	3674	3682	3703	rVB	497456	1582043	100.00%	13.529%

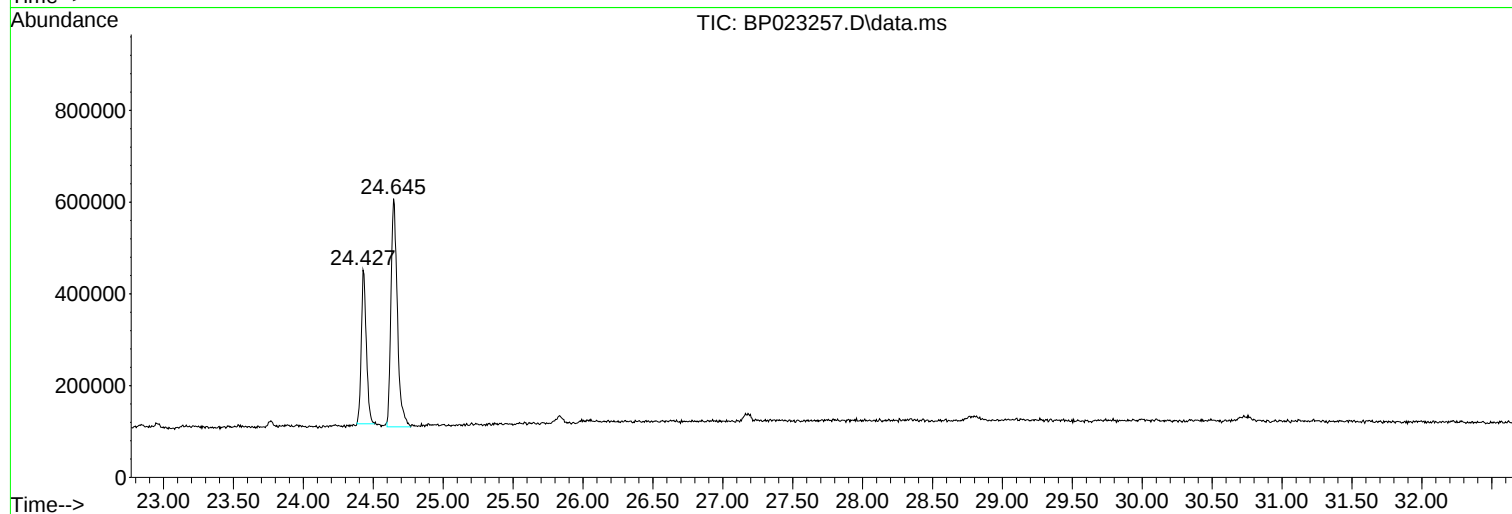
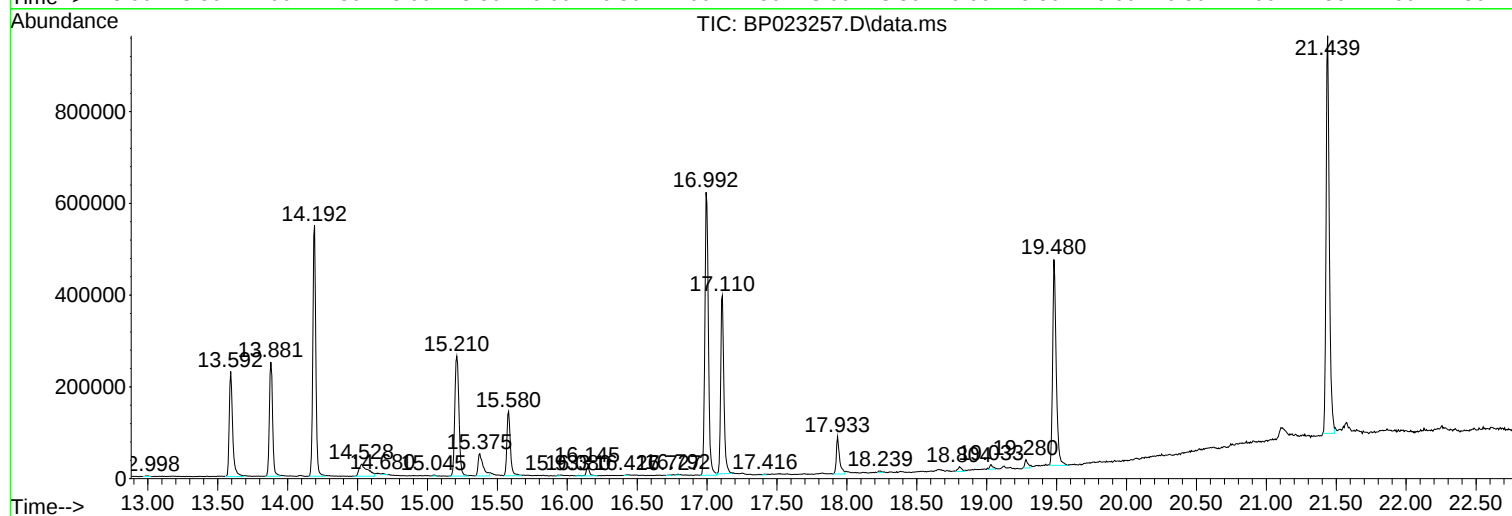
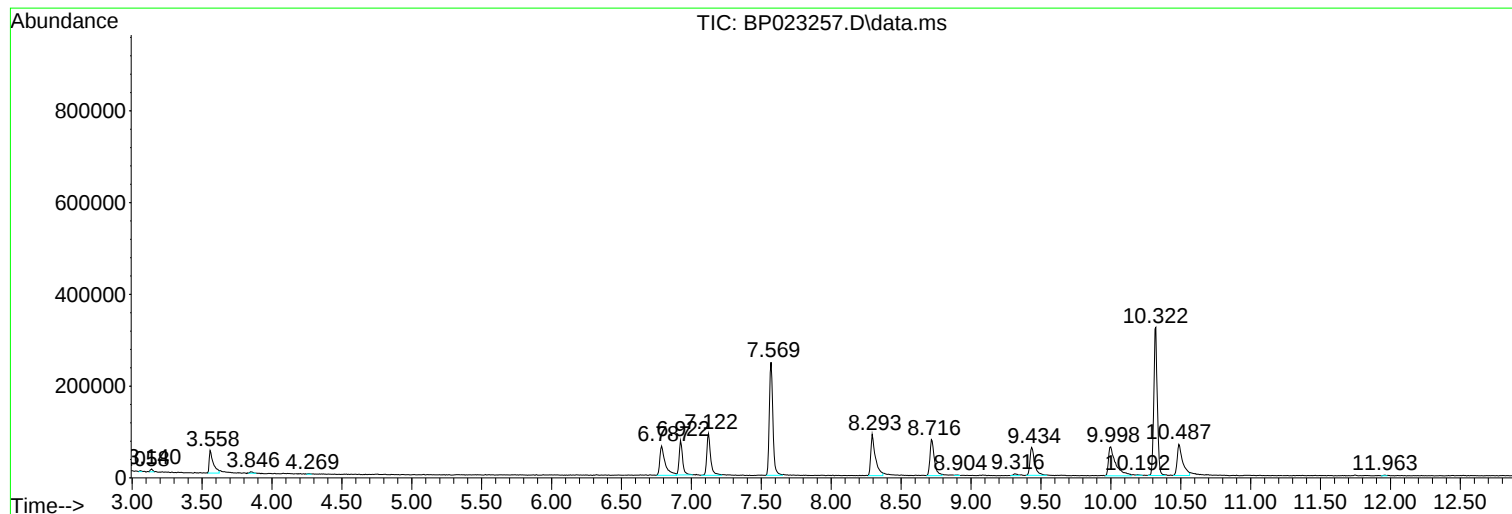
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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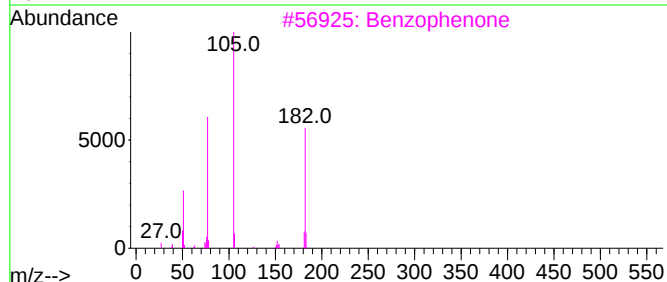
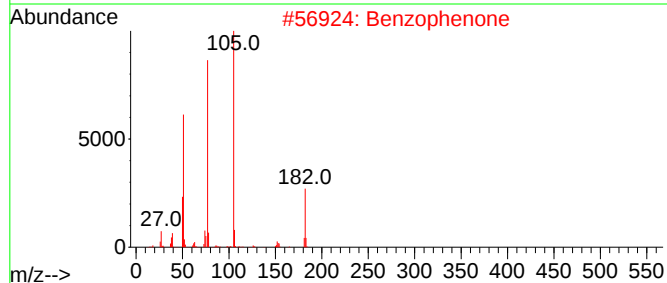
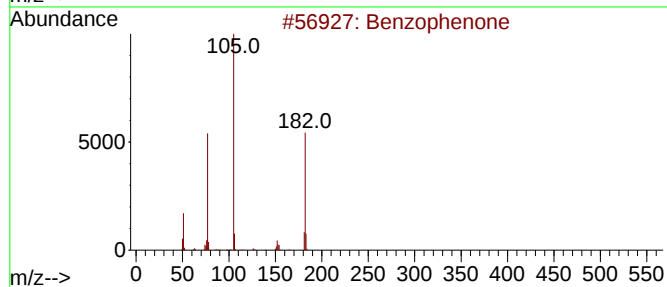
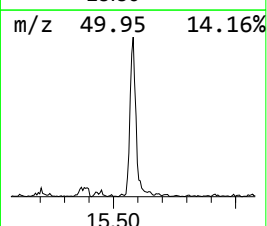
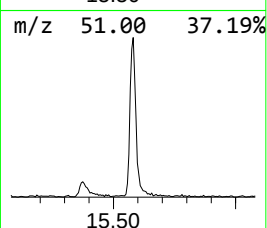
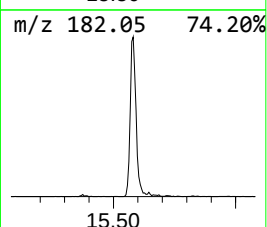
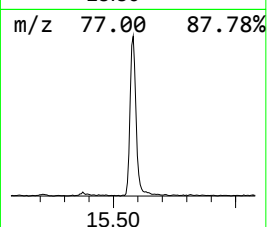
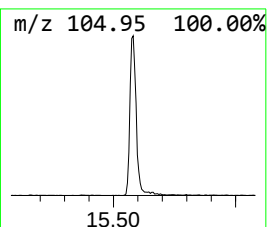
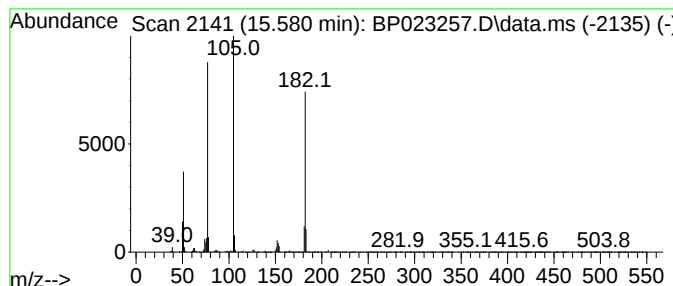
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.580	5.98 ng/ul	245410	Acenaphthene-d10	14.192

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	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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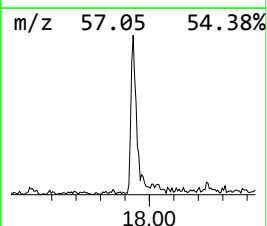
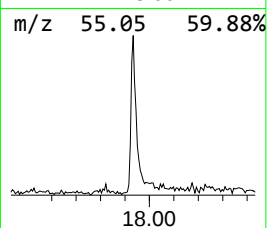
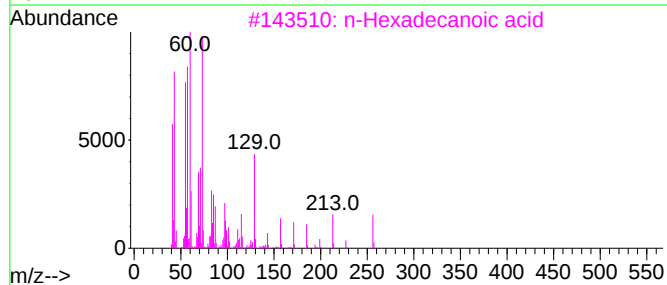
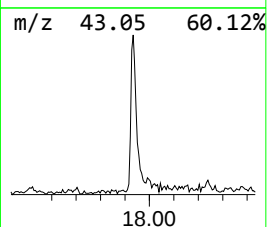
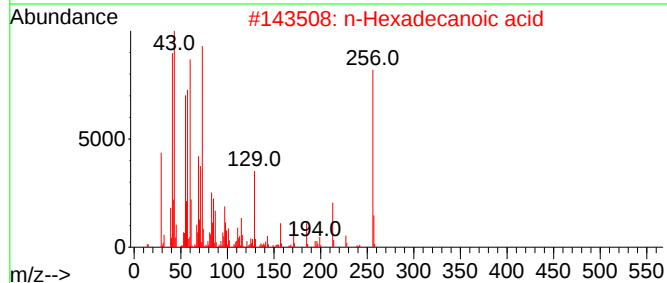
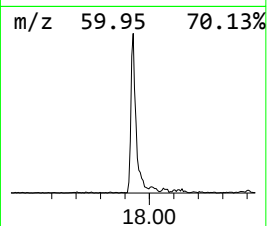
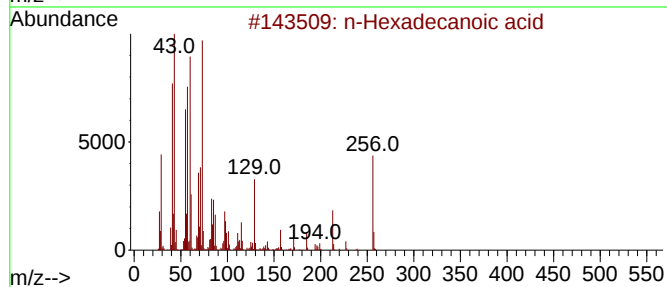
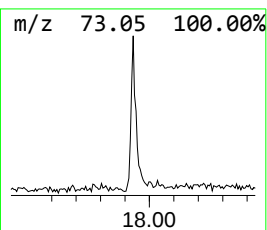
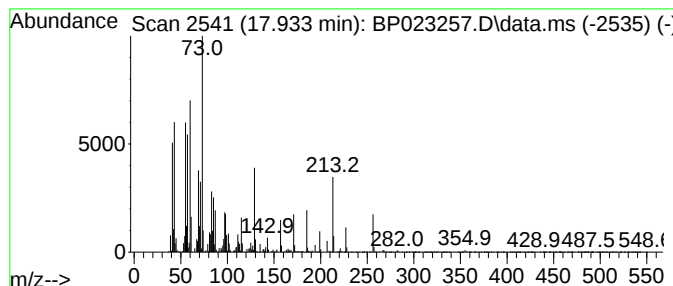
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	2.42 ng/ul	131801	Phenanthrene-d10	16.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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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	15.580	6.0	ng/ul	245410	3	14.192	820407	20.0
n-Hexadecanoic ...	17.933	2.4	ng/ul	131801	4	16.992	1089950	20.0