

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023223.D
 Acq On : 19 Nov 2024 18:40
 Operator : RC/JU
 Sample : P4875-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Z3

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: BP023223.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	22	26	30	rBV	11534	14052	0.53%	0.080%
2	3.569	95	99	107	rBV	21802	46193	1.75%	0.264%
3	3.852	143	147	154	rBV5	3392	6093	0.23%	0.035%
4	4.281	216	220	224	rVB3	1984	2901	0.11%	0.017%
5	6.710	629	633	638	rVB5	1492	2856	0.11%	0.016%
6	6.787	640	646	663	rBV	50549	120237	4.55%	0.687%
7	6.922	663	669	682	rVB	141263	237763	8.99%	1.359%
8	7.122	697	703	720	rBV	180395	316304	11.96%	1.809%
9	7.569	771	779	792	rBV	209107	370166	14.00%	2.117%
10	8.287	895	901	922	rBV	159051	338958	12.82%	1.938%
11	8.716	967	974	991	rBV	192176	353780	13.38%	2.023%
12	9.099	1035	1039	1045	rVB5	4129	6768	0.26%	0.039%
13	9.428	1087	1095	1110	rBV	148725	308301	11.66%	1.763%
14	9.975	1179	1188	1214	rBV	187390	475942	18.00%	2.721%
15	10.322	1237	1247	1259	rBV	268415	460106	17.40%	2.631%
16	10.475	1265	1273	1300	rBV	120646	330634	12.50%	1.890%
17	11.940	1517	1522	1532	rBV8	2806	7912	0.30%	0.045%
18	13.598	1798	1804	1817	rBV	555672	786952	29.76%	4.500%
19	13.881	1845	1852	1869	rBV	486403	784391	29.66%	4.485%
20	14.192	1897	1905	1918	rBV	389453	659987	24.95%	3.774%
21	14.516	1954	1960	1962	rBV2	17393	30347	1.15%	0.174%
22	15.198	2069	2076	2091	rBV	619620	1135222	42.92%	6.491%
23	15.363	2098	2104	2115	rBV	245941	405724	15.34%	2.320%
24	15.581	2135	2141	2149	rBV	99134	152455	5.76%	0.872%
25	15.786	2172	2176	2182	rVB9	2104	4224	0.16%	0.024%
26	16.063	2219	2223	2228	rVV8	2236	4135	0.16%	0.024%
27	16.145	2233	2237	2244	rVB3	11576	18156	0.69%	0.104%
28	16.416	2279	2283	2287	rBV6	2231	3129	0.12%	0.018%
29	16.792	2343	2347	2350	rBV5	2717	3521	0.13%	0.020%
30	16.875	2357	2361	2364	rVB6	2568	2918	0.11%	0.017%
31	16.998	2374	2382	2394	rBV	560844	914615	34.58%	5.230%
32	17.110	2394	2401	2414	rBV	929563	1425237	53.89%	8.149%
33	17.380	2442	2447	2450	rBV7	4131	5892	0.22%	0.034%
34	17.945	2537	2543	2552	rBV2	64069	120954	4.57%	0.692%
35	18.227	2588	2591	2597	rVB7	6230	9065	0.34%	0.052%
36	18.804	2685	2689	2698	rVB4	9040	17269	0.65%	0.099%

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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	19.033	2724	2728	2733	rBV2	16547	25583	0.97%	0.146%
38	19.122	2739	2743	2746	rBV2	11326	14470	0.55%	0.083%
39	19.274	2766	2769	2774	rBV4	18001	27991	1.06%	0.160%
40	19.492	2800	2806	2816	rBV	1393311	1957658	74.02%	11.193%
41	21.433	3131	3136	3148	rVB2	841232	1310952	49.57%	7.496%
42	24.439	3638	3647	3661	rVB	1140284	2644749	100.00%	15.122%
43	24.662	3675	3685	3703	rVB	499317	1624820	61.44%	9.290%

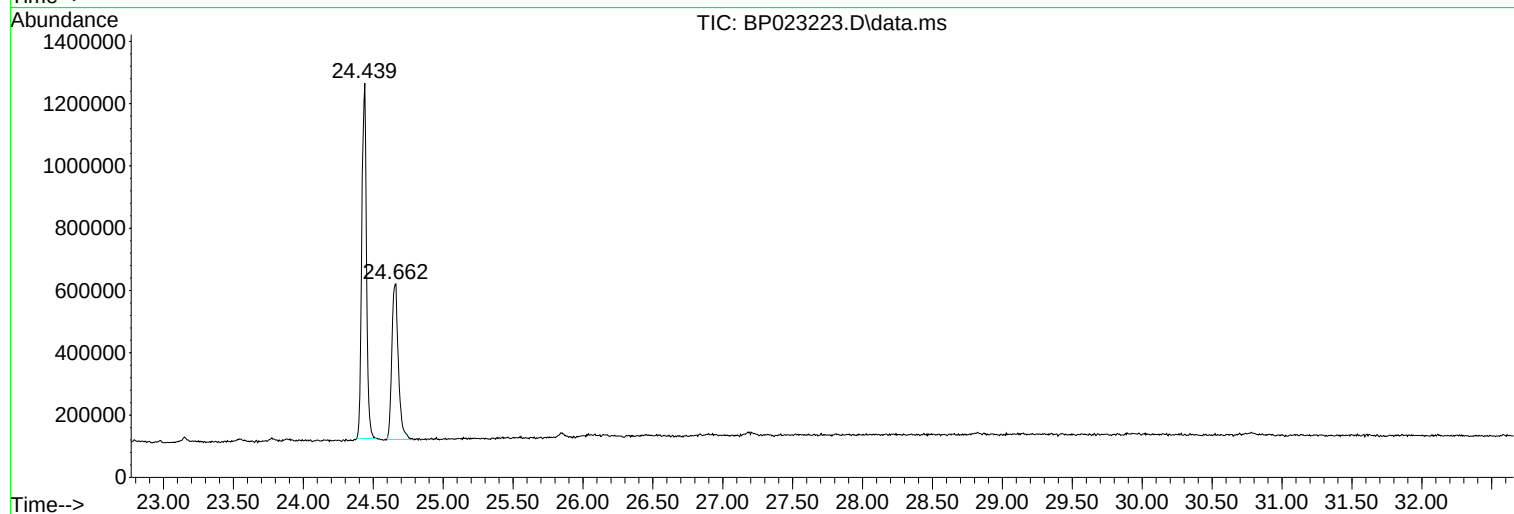
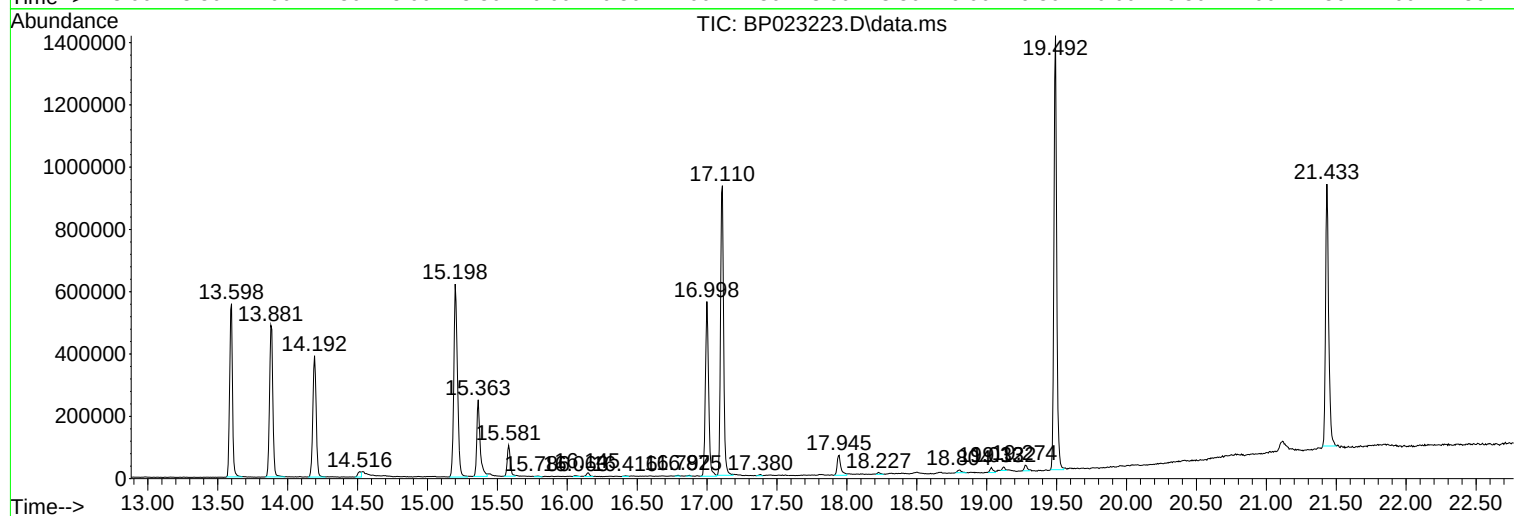
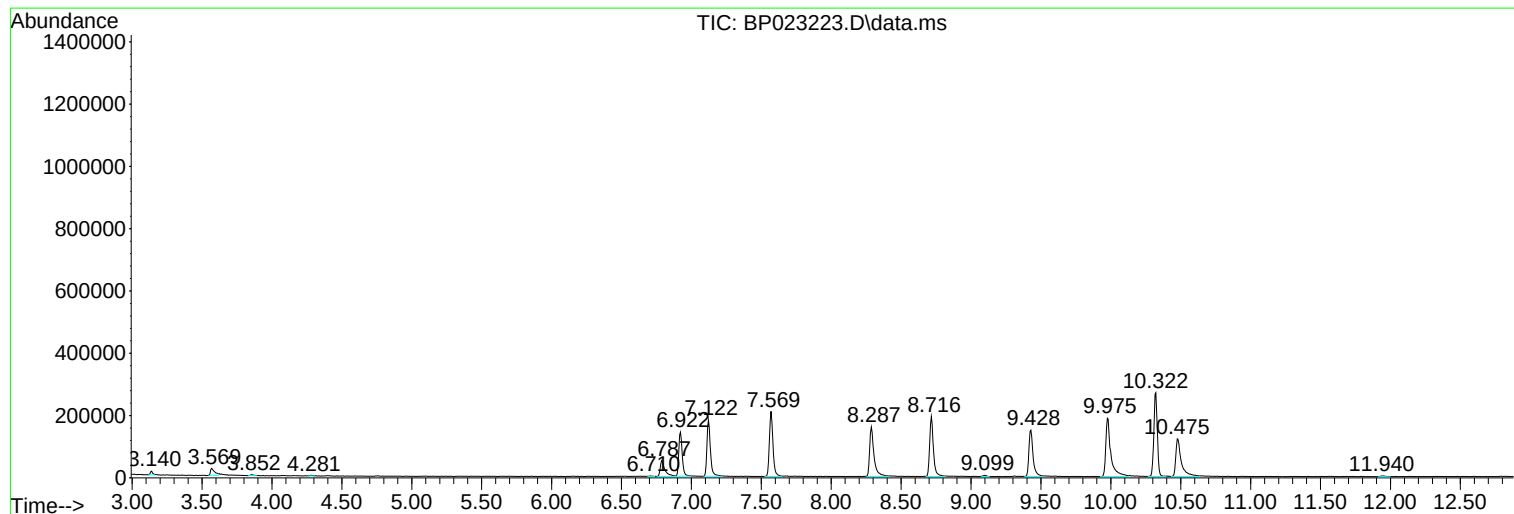
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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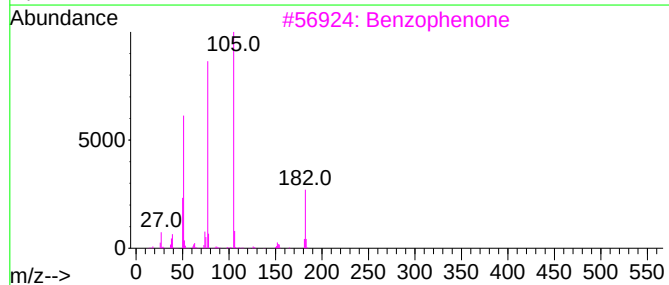
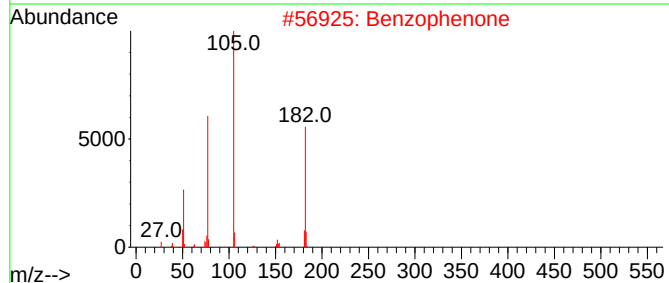
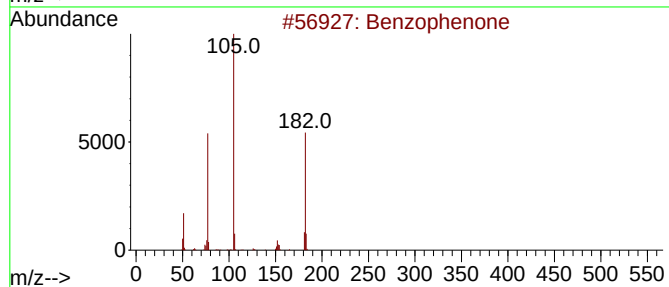
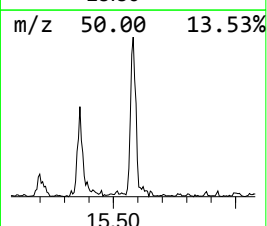
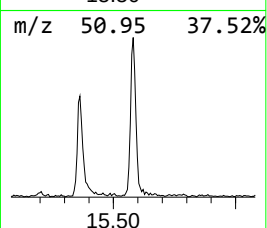
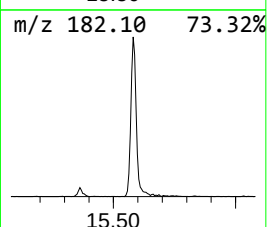
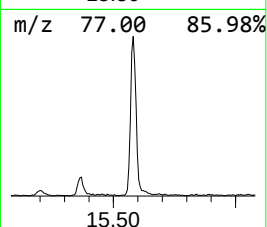
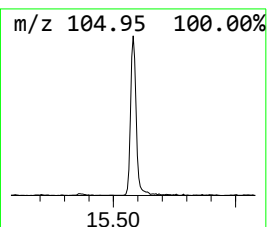
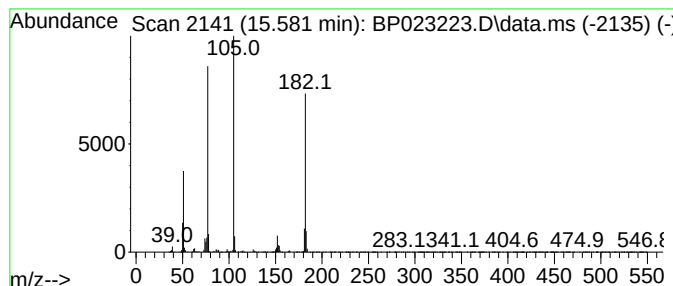
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.581	4.62 ng/ul	152455	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	95
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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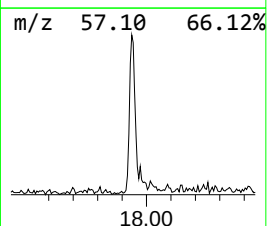
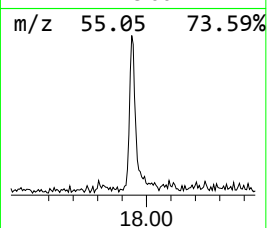
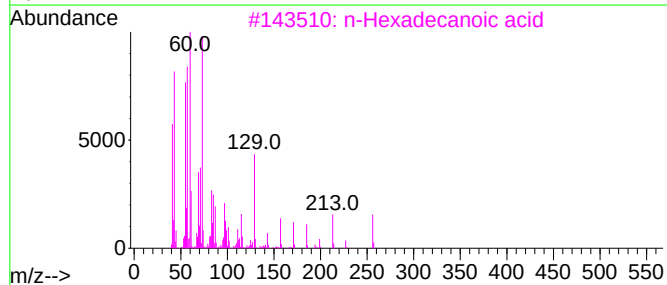
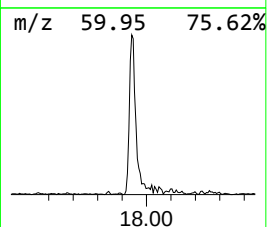
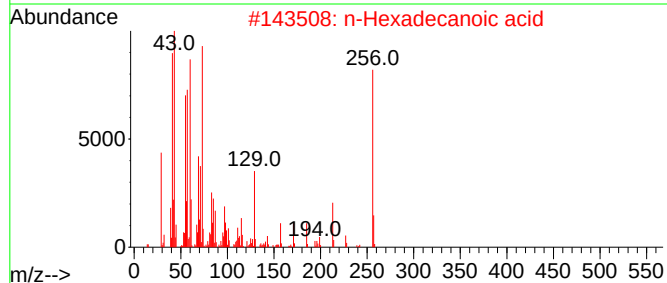
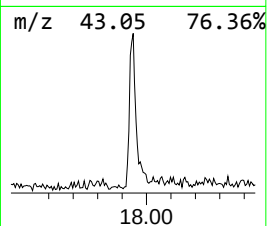
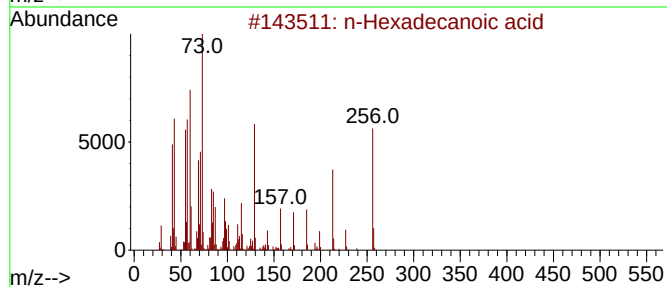
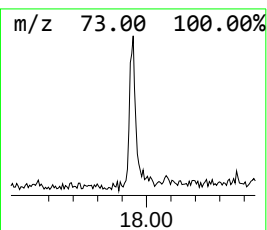
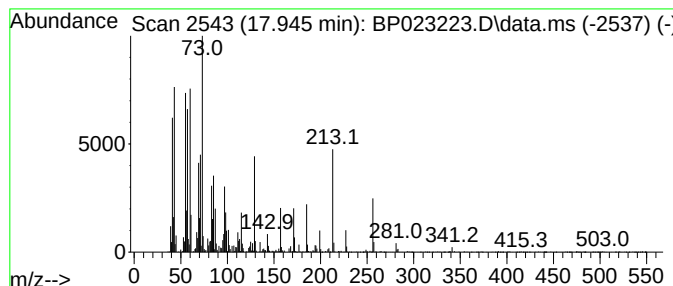
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	2.64 ng/ul	120954	Phenanthrene-d10	16.998

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	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	64



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Quant Title : SVOA CALIBRATION

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	15.581	4.6	ng/u1	152455	3	14.192	659987	20.0
n-Hexadecanoic ...	17.945	2.6	ng/u1	120954	4	16.998	914615	20.0