

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023224.D
 Acq On : 19 Nov 2024 19:21
 Operator : RC/JU
 Sample : P4875-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Z5

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: BP023224.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	33	rVB	13005	20194	0.74%	0.095%
2	3.575	93	100	111	rBV	17366	43645	1.60%	0.205%
3	3.858	142	148	161	rVB5	4667	9811	0.36%	0.046%
4	4.275	215	219	225	rBV2	2820	4845	0.18%	0.023%
5	6.705	628	632	638	rBV4	2558	3989	0.15%	0.019%
6	6.793	640	647	661	rBV2	55693	139473	5.11%	0.657%
7	6.916	663	668	677	rVB	190639	291273	10.67%	1.371%
8	7.122	696	703	722	rBV	208616	394597	14.45%	1.858%
9	7.575	773	780	791	rBV	285801	479802	17.57%	2.259%
10	8.293	895	902	920	rBV	202306	395807	14.49%	1.864%
11	8.716	967	974	992	rBV	262423	431063	15.79%	2.030%
12	9.093	1030	1038	1046	rVB2	7771	12190	0.45%	0.057%
13	9.310	1068	1075	1077	rBV7	3892	6268	0.23%	0.030%
14	9.428	1088	1095	1111	rBV	199821	376967	13.80%	1.775%
15	9.981	1181	1189	1219	rBV	217147	589691	21.59%	2.776%
16	10.322	1239	1247	1258	rBV	375642	613420	22.46%	2.888%
17	10.481	1266	1274	1300	rBV2	135152	351271	12.86%	1.654%
18	11.951	1518	1524	1529	rBV4	3172	5751	0.21%	0.027%
19	13.598	1796	1804	1816	rBV	786226	1015854	37.20%	4.783%
20	13.881	1842	1852	1862	rBV2	596338	965211	35.35%	4.544%
21	14.192	1898	1905	1916	rBV	601329	906603	33.20%	4.268%
22	14.528	1954	1962	1964	rBV3	22118	52322	1.92%	0.246%
23	15.051	2046	2051	2055	rVB8	3103	4944	0.18%	0.023%
24	15.198	2066	2076	2094	rBV	744613	1397017	51.16%	6.577%
25	15.363	2097	2104	2114	rBV	268873	487522	17.85%	2.295%
26	15.581	2136	2141	2156	rBV	183815	251021	9.19%	1.182%
27	16.057	2218	2222	2227	rVB8	3472	4928	0.18%	0.023%
28	16.151	2232	2238	2242	rVV	22756	31914	1.17%	0.150%
29	16.416	2279	2283	2287	rBV7	1996	2786	0.10%	0.013%
30	16.533	2299	2303	2308	rVB7	2570	4558	0.17%	0.021%
31	16.592	2308	2313	2320	rBV7	1957	4115	0.15%	0.019%
32	16.675	2324	2327	2333	rBV8	1696	3645	0.13%	0.017%
33	16.786	2344	2346	2351	rVB5	3202	3330	0.12%	0.016%
34	16.863	2357	2359	2365	rVB6	2888	4346	0.16%	0.020%
35	16.998	2374	2382	2394	rBV	718556	1212082	44.39%	5.707%
36	17.104	2394	2400	2413	rVV	1216485	1742188	63.80%	8.203%

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37	17.375	2443	2446	2450	rVB5	4018	5210	0.19%	0.025%
38	17.933	2536	2541	2559	rBV2	107756	178095	6.52%	0.839%
39	18.228	2587	2591	2596	rVB5	5712	9017	0.33%	0.042%
40	18.810	2685	2690	2695	rVB3	13283	24188	0.89%	0.114%
41	19.022	2722	2726	2735	rVB2	22359	33312	1.22%	0.157%
42	19.104	2737	2740	2745	rVV	11943	19420	0.71%	0.091%
43	19.280	2765	2770	2776	rBV5	27794	45504	1.67%	0.214%
44	19.475	2797	2803	2817	rBV	1519551	2276336	83.36%	10.717%
45	21.116	3077	3082	3092	rBV6	52276	146237	5.36%	0.689%
46	21.439	3131	3137	3152	rBV2	983819	1647024	60.31%	7.754%
47	24.433	3637	3646	3664	rVB	1076699	2730801	100.00%	12.857%
48	24.651	3675	3683	3703	rVB	639655	1860079	68.11%	8.758%

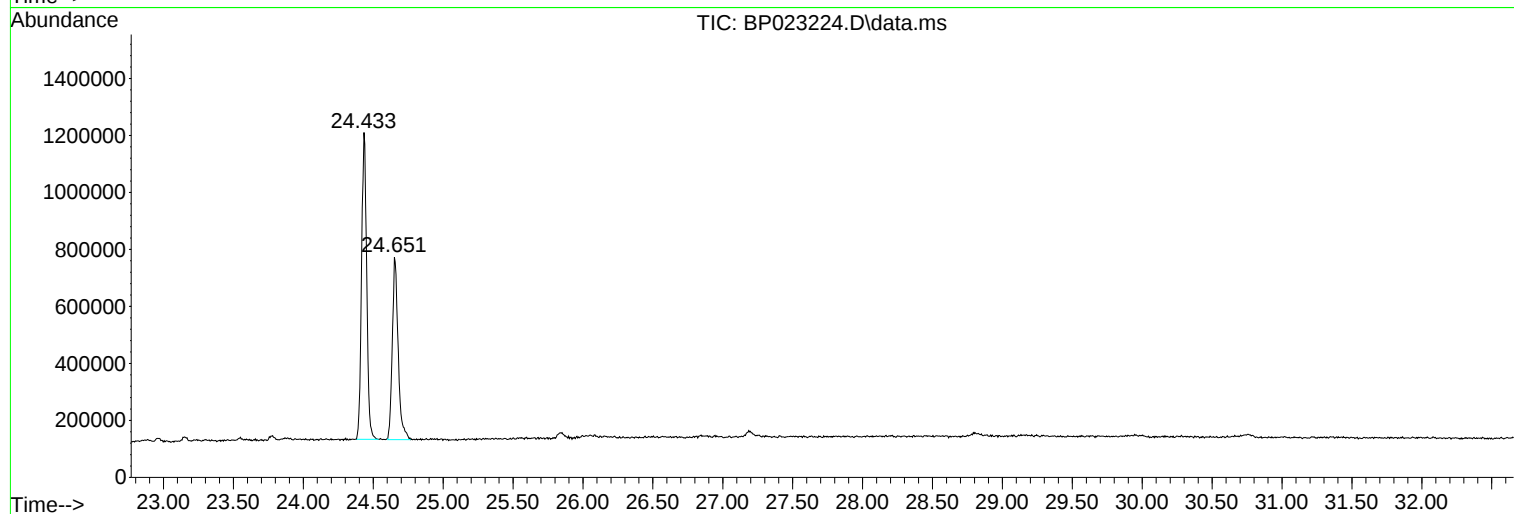
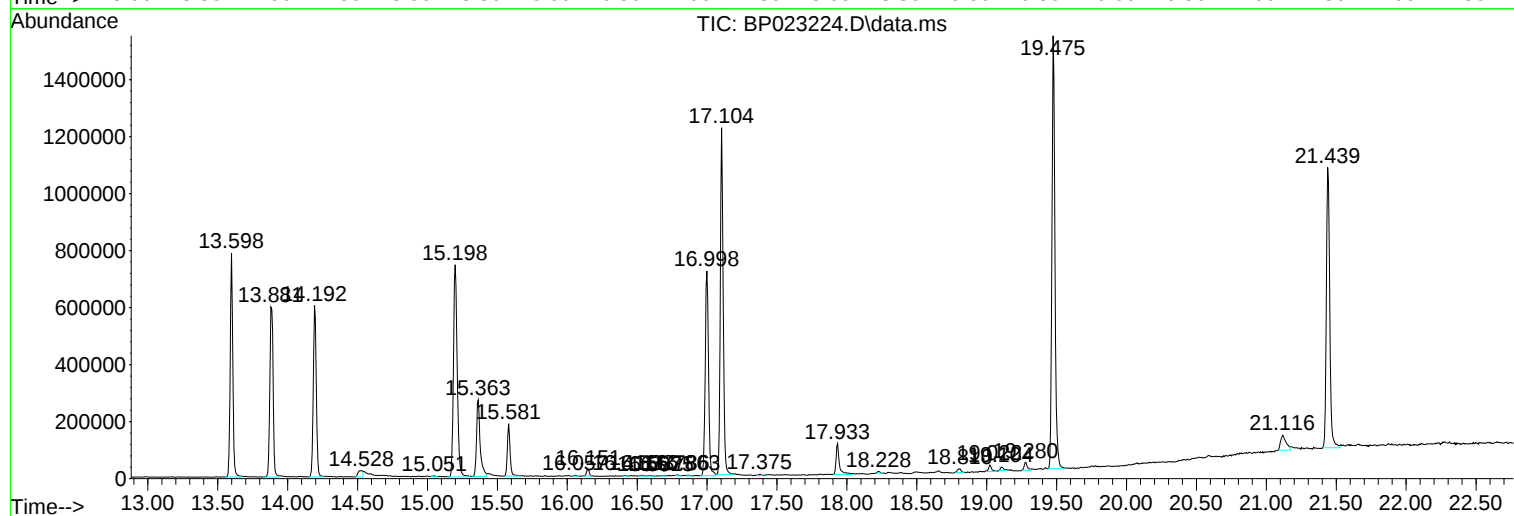
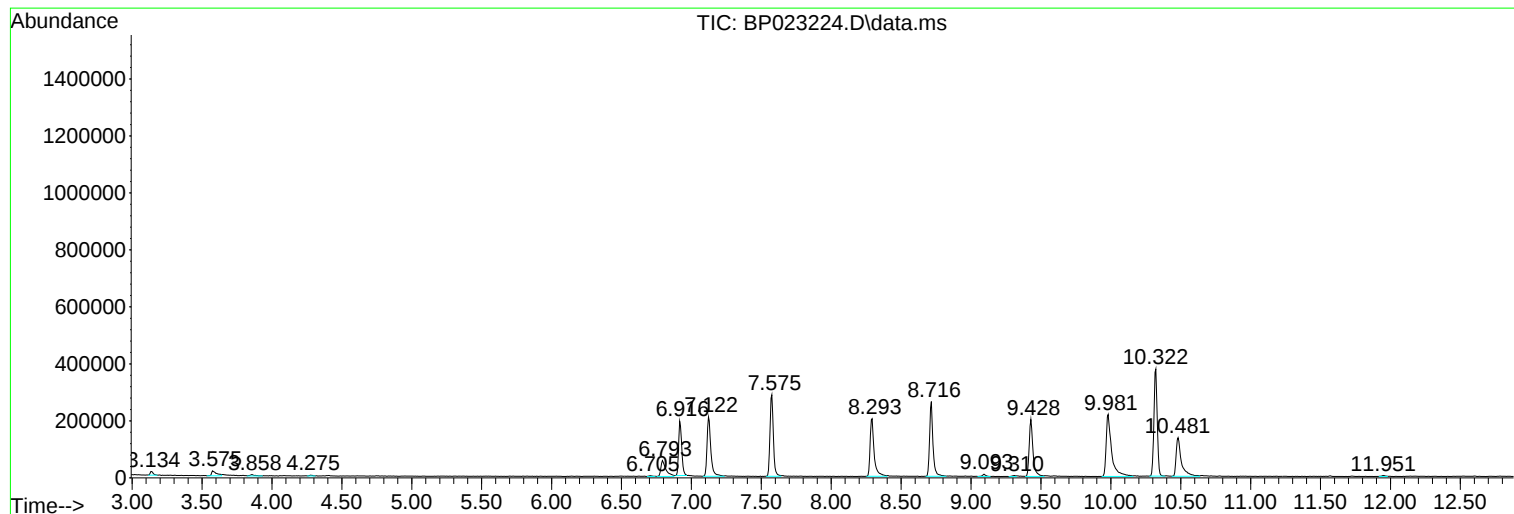
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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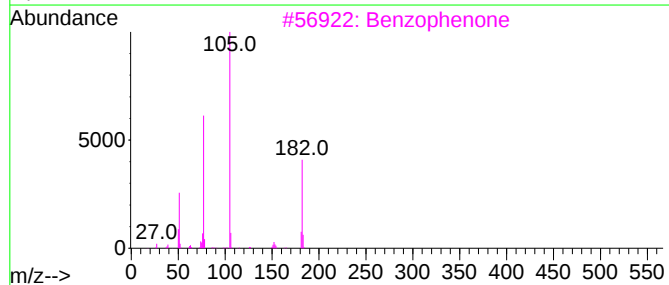
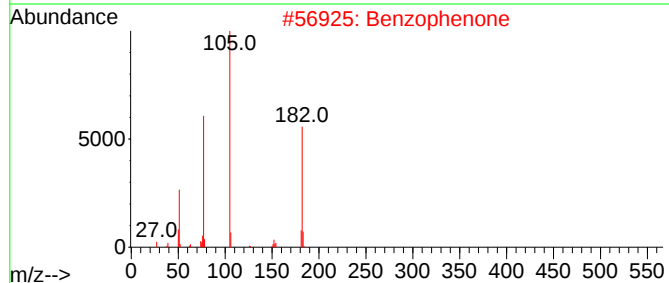
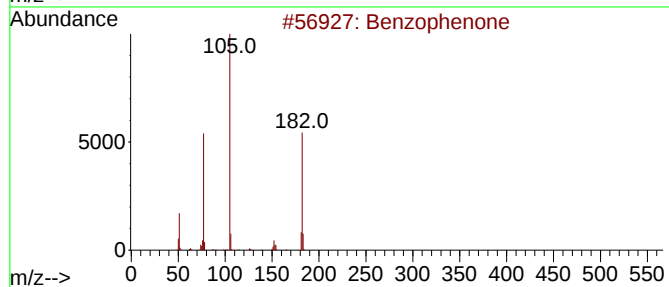
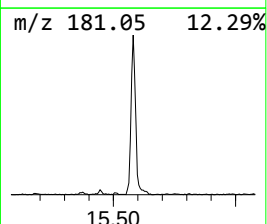
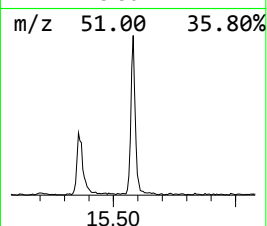
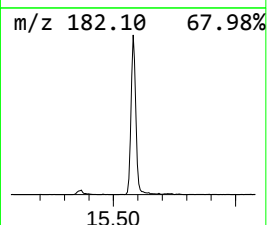
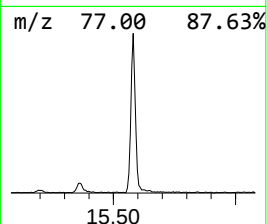
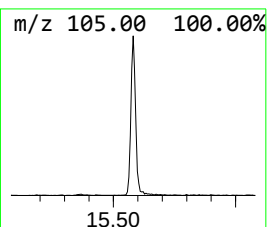
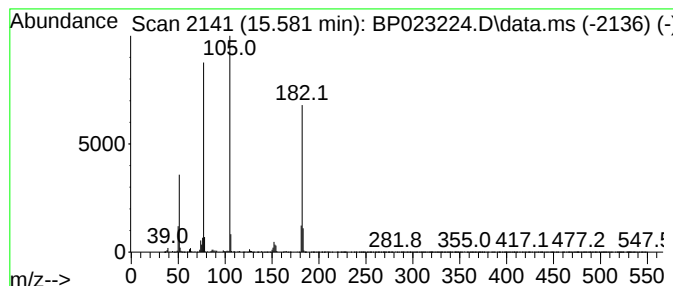
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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	5.54 ng/ul	251021	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	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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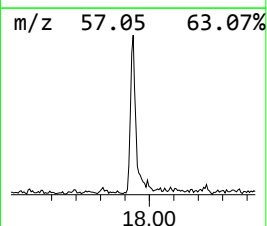
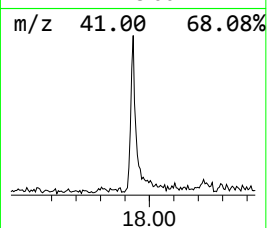
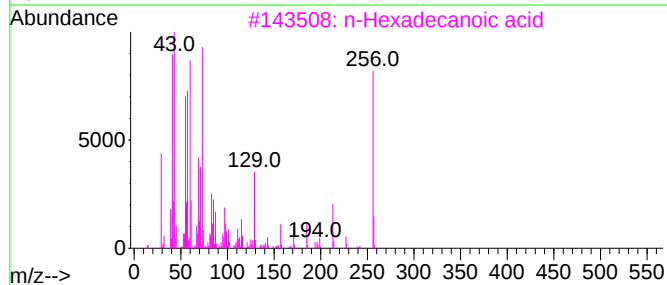
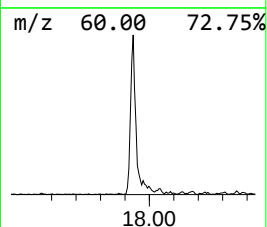
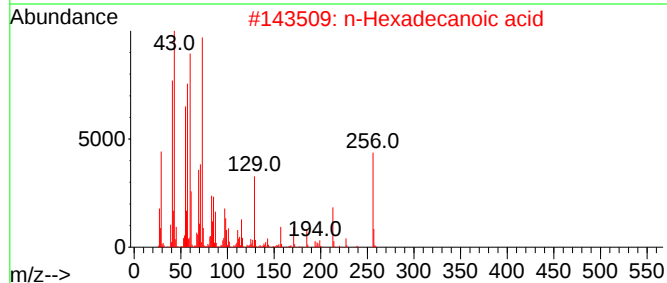
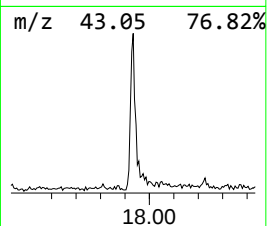
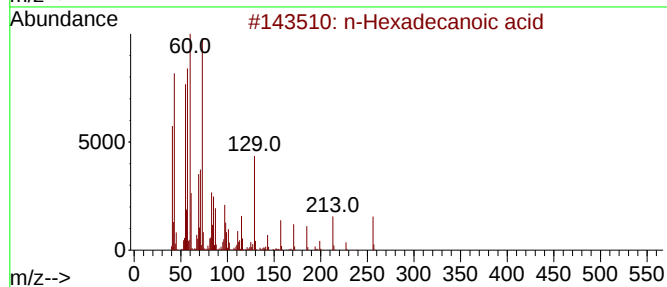
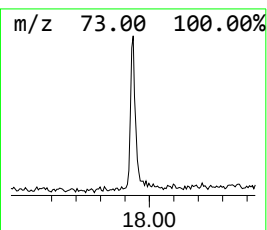
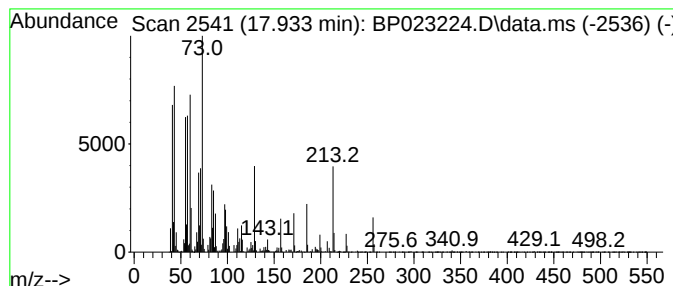
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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	2.94 ng/ul	178095	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	86
5			Tridecanoic acid	214	C13H26O2	000638-53-9	83



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.581	5.5	ng/u1	251021	3	14.192	906603	20.0
n-Hexadecanoic ...	17.933	2.9	ng/u1	178095	4	16.998	1212080	20.0