

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
 Data File : BP014912.D
 Acq On : 01 May 2023 13:34
 Operator : CG/JU
 Sample : 02551-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE81

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-BP042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014912.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.464	10	13	19	rVB	50871	63509	1.22%	0.138%
2	3.911	87	89	103	rBV	156001	262427	5.06%	0.570%
3	4.152	125	130	136	rVB2	22715	35545	0.68%	0.077%
4	4.252	143	147	153	rVB	16801	24522	0.47%	0.053%
5	4.640	210	213	219	rVB8	4926	8116	0.16%	0.018%
6	4.805	236	241	247	rBV	44823	64048	1.23%	0.139%
7	5.705	390	394	398	rVB	8131	12449	0.24%	0.027%
8	5.828	411	415	422	rVB	15292	21226	0.41%	0.046%
9	7.311	659	667	676	rBV	164658	283171	5.46%	0.616%
10	7.487	689	697	711	rBV	742084	1192104	22.97%	2.591%
11	7.693	725	732	744	rBV	681061	1107515	21.34%	2.407%
12	8.169	806	813	833	rBV	702163	1183969	22.81%	2.574%
13	8.875	925	933	947	rBV	473464	825705	15.91%	1.795%
14	9.346	1005	1013	1027	rBV	753721	1281540	24.69%	2.786%
15	9.758	1077	1083	1088	rVB6	7346	13152	0.25%	0.029%
16	10.075	1129	1137	1154	rBV	522883	929977	17.92%	2.021%
17	10.616	1221	1229	1244	rBV	829789	1452693	27.99%	3.158%
18	11.010	1288	1296	1309	rBV	950638	1636040	31.52%	3.556%
19	11.140	1311	1318	1337	rBV	652242	1245886	24.01%	2.708%
20	12.581	1558	1563	1572	rBV	13750	28871	0.56%	0.063%
21	13.634	1734	1742	1745	rBV9	4215	8610	0.17%	0.019%
22	13.699	1747	1753	1758	rVV2	15733	26019	0.50%	0.057%
23	14.216	1835	1841	1856	rBV	1826207	2530895	48.77%	5.501%
24	14.510	1884	1891	1908	rBV2	2021853	3057059	58.90%	6.645%
25	14.816	1937	1943	1962	rBV	1350227	2037191	39.25%	4.428%
26	14.993	1968	1973	1986	rBV3	33104	99341	1.91%	0.216%
27	15.810	2105	2112	2125	rBV	2678337	3899675	75.14%	8.477%
28	15.916	2125	2130	2146	rVV	673519	988137	19.04%	2.148%
29	16.051	2150	2153	2158	rVB3	12733	20144	0.39%	0.044%
30	16.169	2168	2173	2187	rVB	135911	210692	4.06%	0.458%
31	16.604	2244	2247	2252	rVB6	3711	5730	0.11%	0.012%
32	17.251	2354	2357	2361	rBV6	4213	5897	0.11%	0.013%
33	17.575	2405	2412	2423	rBV	1520457	2205309	42.49%	4.794%
34	17.675	2423	2429	2453	rVV	3003604	4485350	86.42%	9.750%
35	18.222	2519	2522	2524	rBV4	5943	6623	0.13%	0.014%
36	18.428	2554	2557	2566	rBV7	17220	32765	0.63%	0.071%

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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-BP042823.MA.M
Title : SVOA CALIBRATION

37	19.469	2730	2734	2741	rBV2	33727	53334	1.03%	0.116%
38	19.539	2742	2746	2752	rVV	28192	44591	0.86%	0.097%
39	19.651	2763	2765	2771	rBV6	13945	22400	0.43%	0.049%
40	19.892	2800	2806	2823	rBV	3821224	5189928	100.00%	11.281%
41	21.657	3101	3106	3123	rBV	1375489	2166389	41.74%	4.709%
42	24.092	3513	3520	3535	rBV2	2216055	4912923	94.66%	10.679%
43	24.263	3542	3549	3563	rVB2	1062756	2323434	44.77%	5.050%

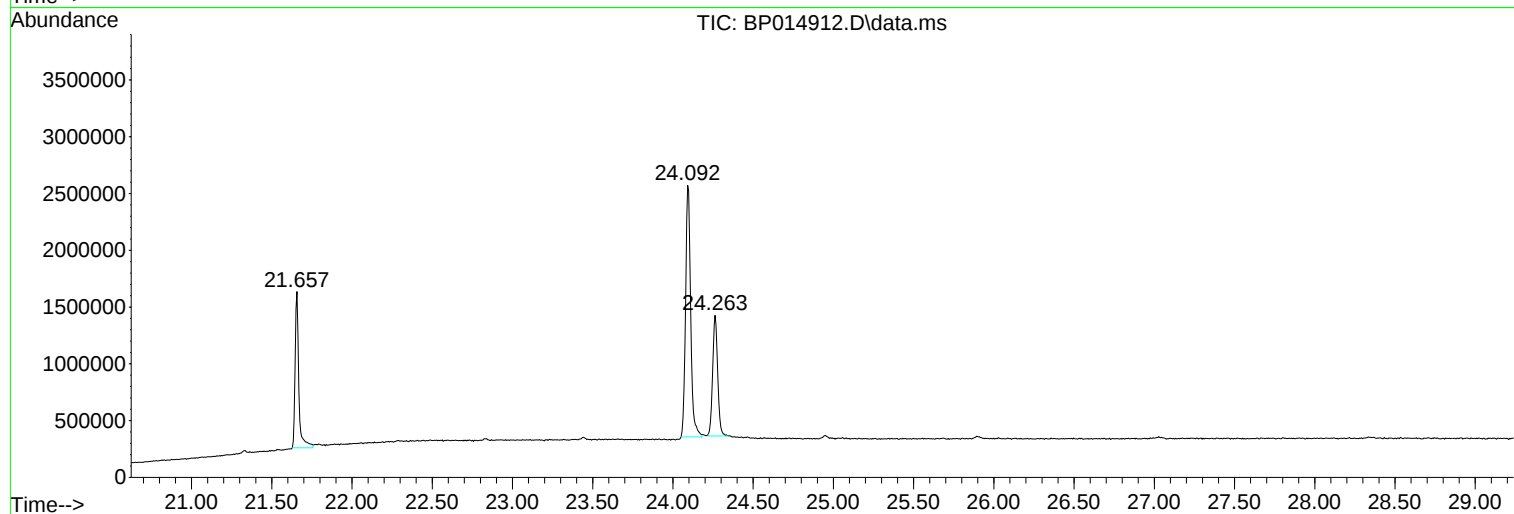
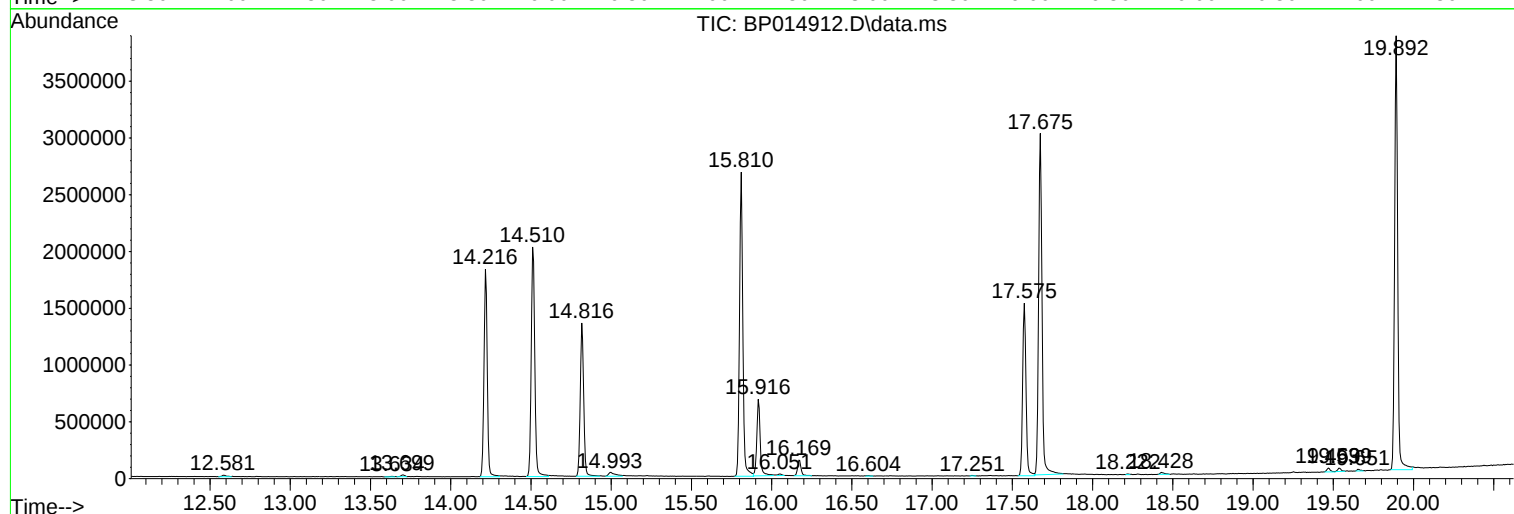
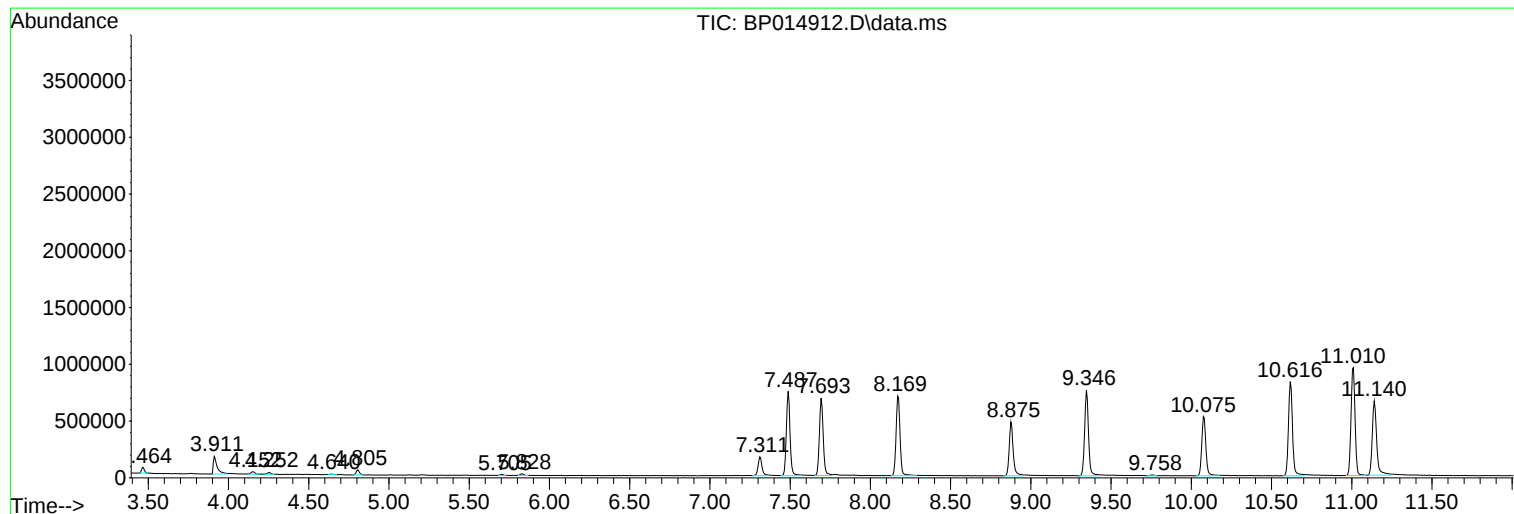
Sum of corrected areas: 46004901

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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



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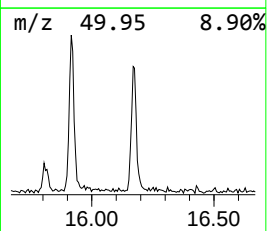
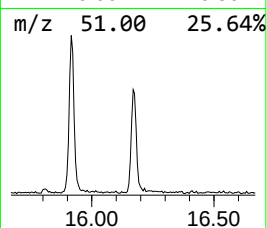
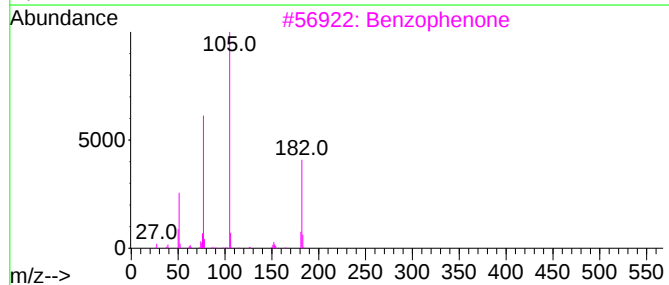
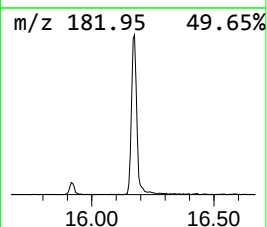
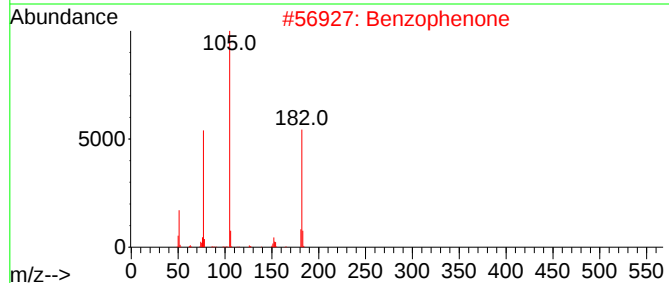
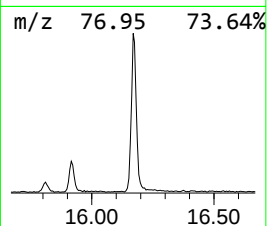
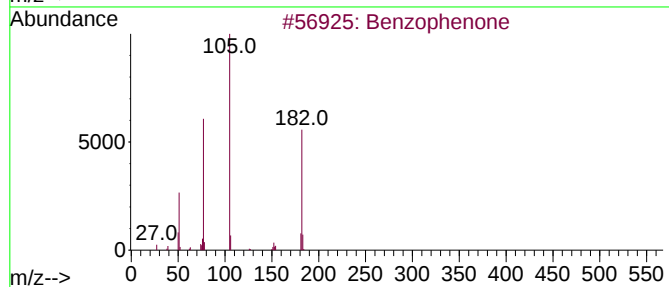
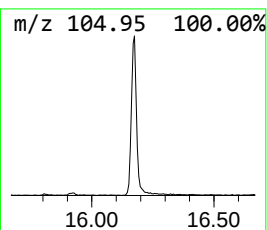
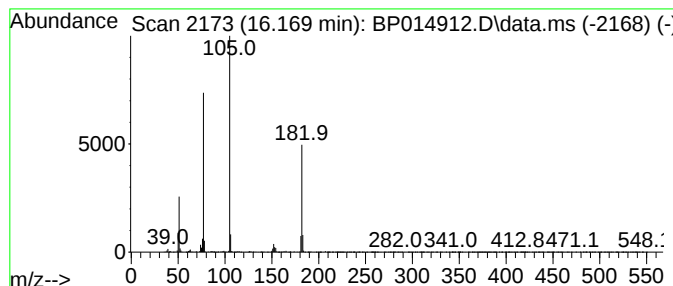
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.169	2.07 ng/ul	210692	Acenaphthene-d10	14.816

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.169	2.1	ng/u1	210692	3	14.816	2037190	20.0