

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039624.D
 Acq On : 24 Apr 2023 20:32
 Operator : CG/JU
 Sample : 02433-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE43

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_M\Methods\SFAM-EPA-BM041823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM039624.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.172	18	23	33	rBV	868536	1347271	3.09%	1.426%
2	3.637	100	102	114	rBV	167168	293821	0.67%	0.311%
3	4.490	240	247	249	rBV2	27822707	43566388	100.00%	46.105%
4	7.001	668	674	692	rBV	108054	300755	0.69%	0.318%
5	7.143	692	698	724	rVV	761667	1384518	3.18%	1.465%
6	7.343	726	732	751	rVV	692108	1281458	2.94%	1.356%
7	7.484	751	756	763	rVB	46347	74848	0.17%	0.079%
8	7.807	805	811	827	rBV	683253	1235076	2.83%	1.307%
9	8.542	927	936	953	rBV	438703	947419	2.17%	1.003%
10	8.984	1004	1011	1025	rBV	883339	1620418	3.72%	1.715%
11	9.707	1125	1134	1148	rBV	705003	1359455	3.12%	1.439%
12	10.254	1220	1227	1250	rBV	740317	1740965	4.00%	1.842%
13	10.619	1280	1289	1302	rBV	1001495	1785143	4.10%	1.889%
14	10.772	1308	1315	1341	rBV	398465	990759	2.27%	1.048%
15	12.948	1678	1685	1690	rBV2	26592	76818	0.18%	0.081%
16	13.883	1837	1844	1858	rBV	2137415	3074257	7.06%	3.253%
17	14.160	1884	1891	1910	rBV	2524597	3796804	8.71%	4.018%
18	14.466	1937	1943	1958	rBV	1592499	2336556	5.36%	2.473%
19	15.466	2106	2113	2126	rBV	2983914	4484858	10.29%	4.746%
20	15.601	2131	2136	2148	rVV	698412	1220008	2.80%	1.291%
21	15.695	2148	2152	2160	rVB4	39655	91493	0.21%	0.097%
22	15.836	2170	2176	2188	rBV	187589	291502	0.67%	0.308%
23	16.830	2339	2345	2351	rBV	131330	182536	0.42%	0.193%
24	17.218	2405	2411	2422	rBV	1652342	2522300	5.79%	2.669%
25	17.318	2422	2428	2446	rVB	3071854	4587654	10.53%	4.855%
26	18.118	2560	2564	2575	rBV	63271	127470	0.29%	0.135%
27	19.183	2741	2745	2751	rBV2	36986	54746	0.13%	0.058%
28	19.259	2754	2758	2763	rBV	33502	55889	0.13%	0.059%
29	19.401	2779	2782	2788	rBV	40935	66610	0.15%	0.070%
30	19.618	2813	2819	2834	rBV	3609386	5032581	11.55%	5.326%
31	21.418	3120	3125	3139	rBV	1543337	2262015	5.19%	2.394%
32	23.624	3493	3500	3515	rBV2	2135783	4259777	9.78%	4.508%
33	23.777	3520	3526	3535	rVB2	1006482	2041981	4.69%	2.161%

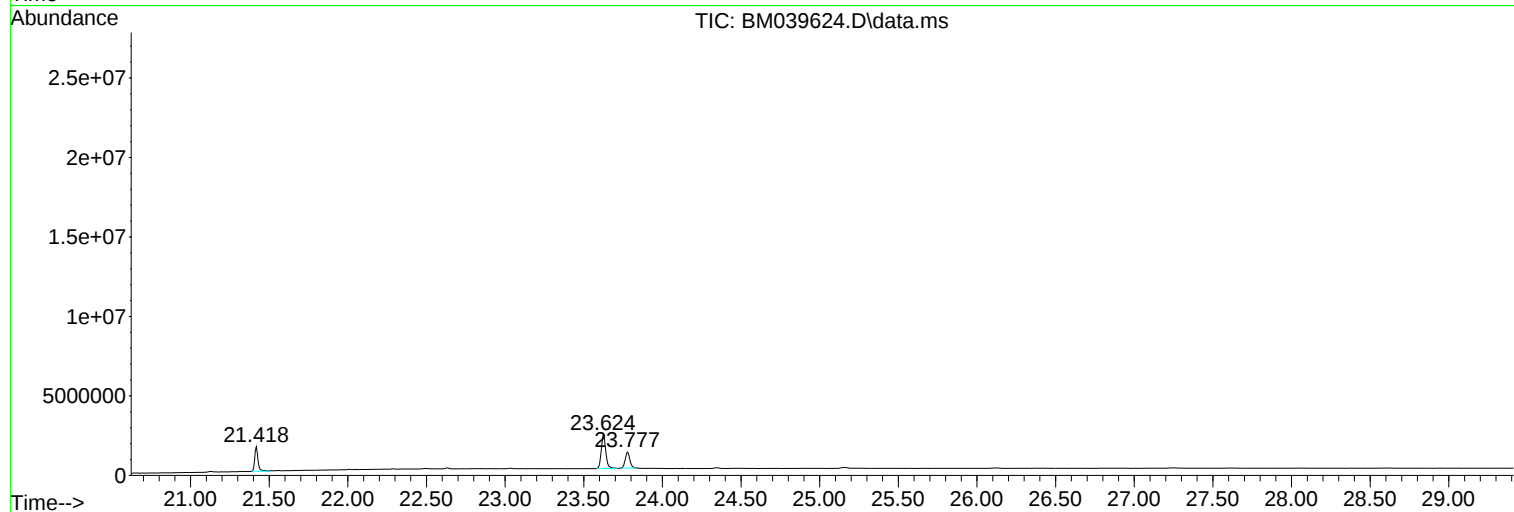
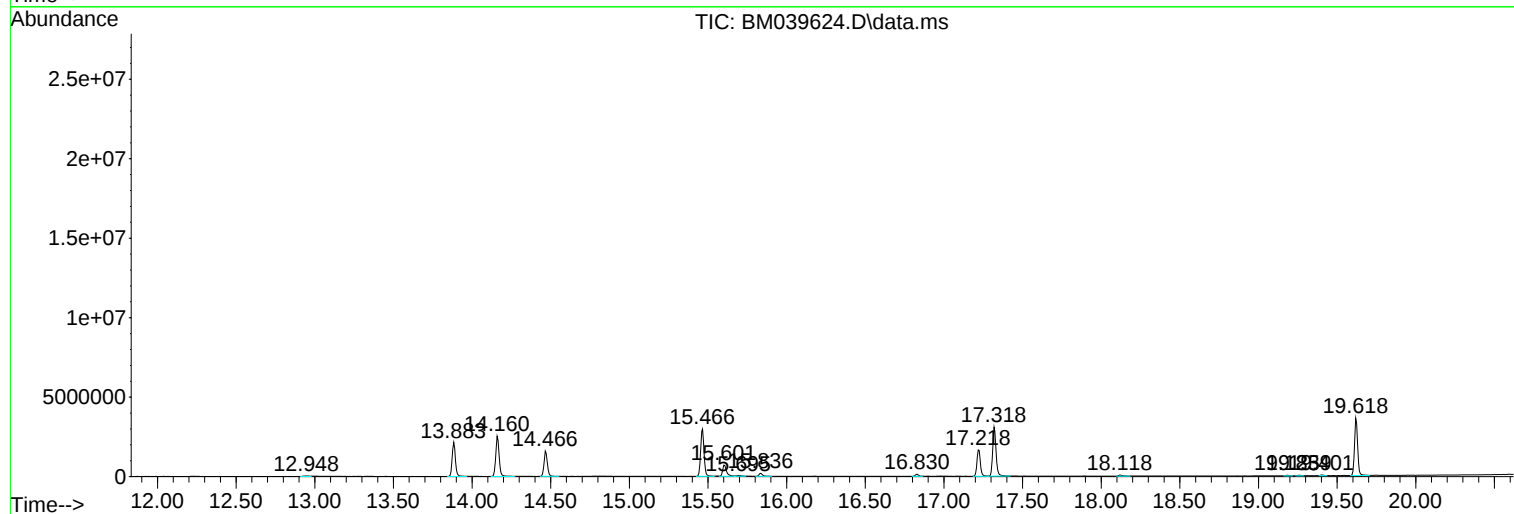
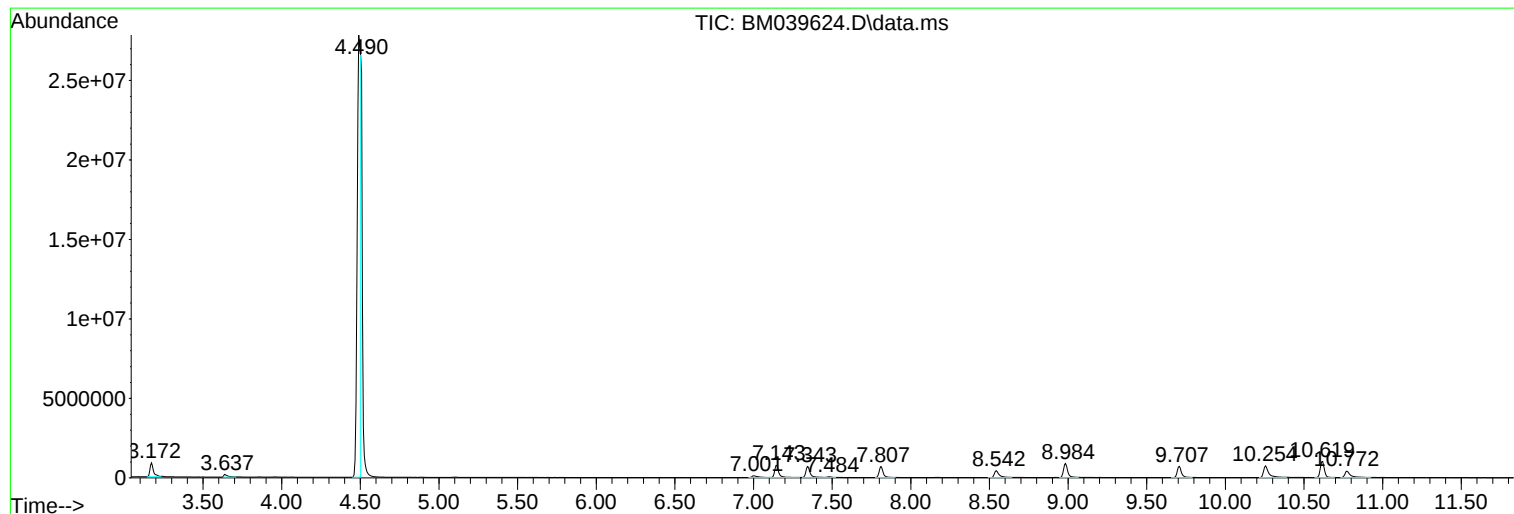
Sum of corrected areas: 94494149

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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



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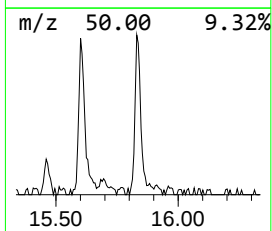
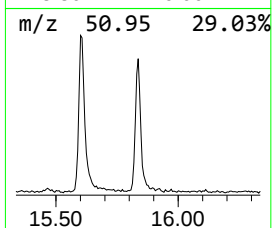
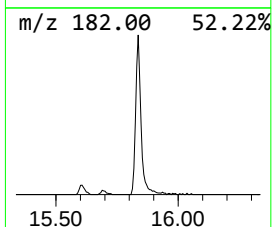
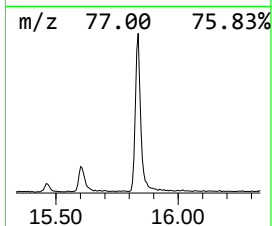
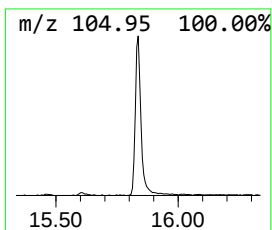
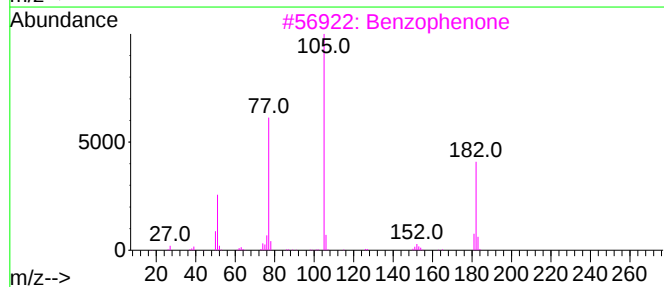
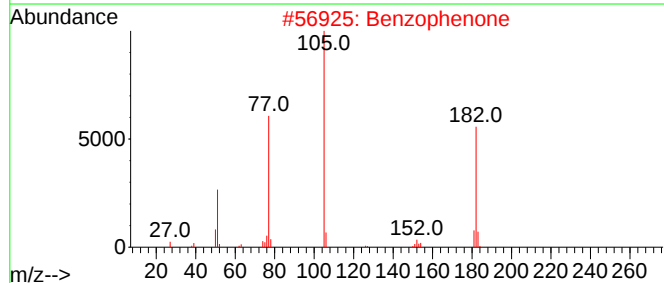
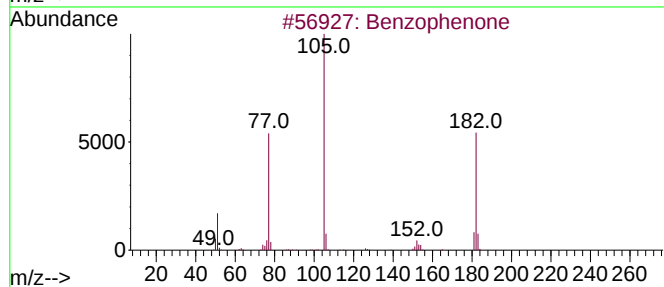
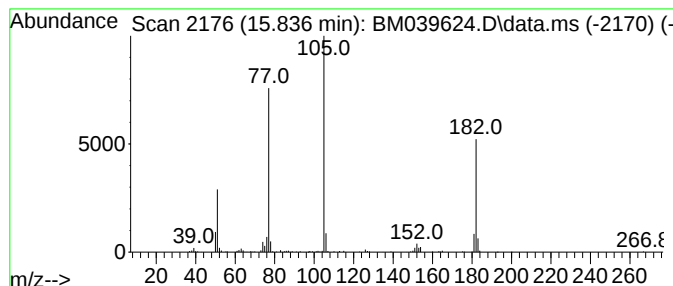
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.836	2.50 ng/ul	291502	Acenaphthene-d10	14.466

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	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.836	2.5	ng/u1	291502	3	14.466	2336560	20.0