

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039504.D
 Acq On : 19 Apr 2023 20:30
 Operator : CG/JU
 Sample : 02296-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCBL6

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: BM039504.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.213	27	30	36	rVB	47688	57555	1.16%	0.127%
2	3.660	103	106	118	rBV	44408	92803	1.88%	0.205%
3	3.966	155	158	163	rVB	16080	23552	0.48%	0.052%
4	6.101	518	521	524	rBV3	4112	5164	0.10%	0.011%
5	7.013	672	676	692	rBV	90347	220917	4.47%	0.489%
6	7.160	695	701	725	rVV	594675	1053650	21.33%	2.332%
7	7.360	729	735	761	rVB	559690	1022647	20.70%	2.263%
8	7.825	807	814	827	rBV	640189	1112942	22.53%	2.463%
9	8.560	932	939	960	rBV	339356	747146	15.12%	1.654%
10	9.001	1006	1014	1037	rBV	662860	1286786	26.05%	2.848%
11	9.725	1129	1137	1161	rBV	541855	1066607	21.59%	2.361%
12	10.272	1223	1230	1252	rBV	645214	1408924	28.52%	3.118%
13	10.630	1284	1291	1310	rBV	943770	1680109	34.01%	3.718%
14	10.789	1310	1318	1347	rBV	276947	751243	15.21%	1.663%
15	12.242	1560	1565	1572	rBV6	8710	20570	0.42%	0.046%
16	13.377	1753	1758	1766	rBV3	17294	30932	0.63%	0.068%
17	13.901	1840	1847	1860	rBV	1811854	2688728	54.42%	5.951%
18	14.177	1886	1894	1913	rBV	2068655	3205274	64.88%	7.094%
19	14.483	1939	1946	1959	rBV	1491913	2241255	45.37%	4.960%
20	14.777	1989	1996	2001	rBV8	13794	41695	0.84%	0.092%
21	14.895	2013	2016	2021	rVB7	3720	5374	0.11%	0.012%
22	15.477	2108	2115	2132	rBV	2653462	3968242	80.32%	8.782%
23	15.612	2132	2138	2154	rVV	670145	1096850	22.20%	2.427%
24	15.718	2154	2156	2162	rVB5	16567	25358	0.51%	0.056%
25	15.848	2173	2178	2189	rVV	170194	258870	5.24%	0.573%
26	15.924	2189	2191	2197	rVB7	5176	7082	0.14%	0.016%
27	16.048	2210	2212	2218	rVB7	5116	6840	0.14%	0.015%
28	16.265	2245	2249	2252	rBV6	4988	7092	0.14%	0.016%
29	16.412	2269	2274	2282	rVB	48764	75856	1.54%	0.168%
30	16.565	2294	2300	2307	rBV	10898	22204	0.45%	0.049%
31	16.654	2312	2315	2320	rBV7	4885	9591	0.19%	0.021%
32	16.906	2356	2358	2363	rVB6	4134	5968	0.12%	0.013%
33	17.030	2376	2379	2382	rVB4	3416	5442	0.11%	0.012%
34	17.236	2407	2414	2424	rBV	1624963	2503263	50.67%	5.540%
35	17.336	2424	2431	2452	rVB	2855654	4397441	89.01%	9.732%
36	18.136	2563	2567	2576	rBV2	63010	131831	2.67%	0.292%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039504.D
Acq On : 19 Apr 2023 20:30
Operator : CG/JU
Sample : 02296-11
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCBL6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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

37	19.195	2743	2747	2754	rBV	38000	62032	1.26%	0.137%
38	19.271	2756	2760	2762	rBV	31472	39827	0.81%	0.088%
39	19.418	2782	2785	2791	rBV8	20461	48044	0.97%	0.106%
40	19.553	2806	2808	2814	rBV5	15801	19993	0.40%	0.044%
41	19.636	2815	2822	2837	rBV	3354692	4940362	100.00%	10.934%
42	21.430	3122	3127	3139	rBV	1492711	2275317	46.06%	5.036%
43	23.641	3496	3503	3518	rVB2	2076573	4313818	87.32%	9.547%
44	23.788	3523	3528	3539	rVB2	1059461	2199419	44.52%	4.868%

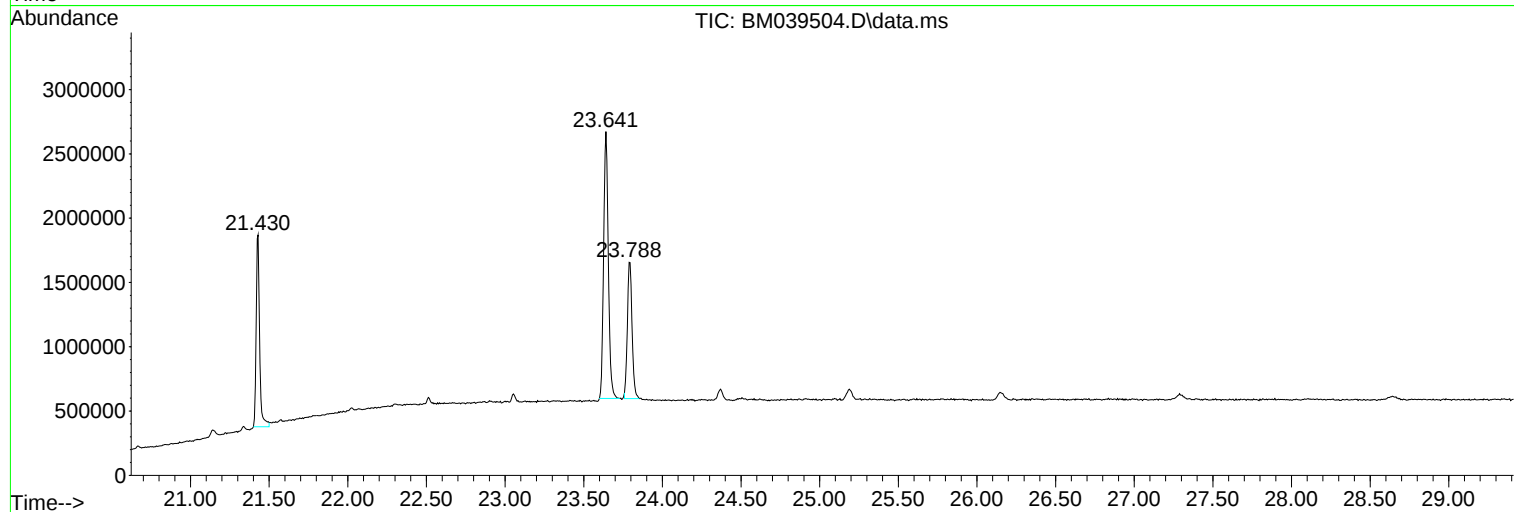
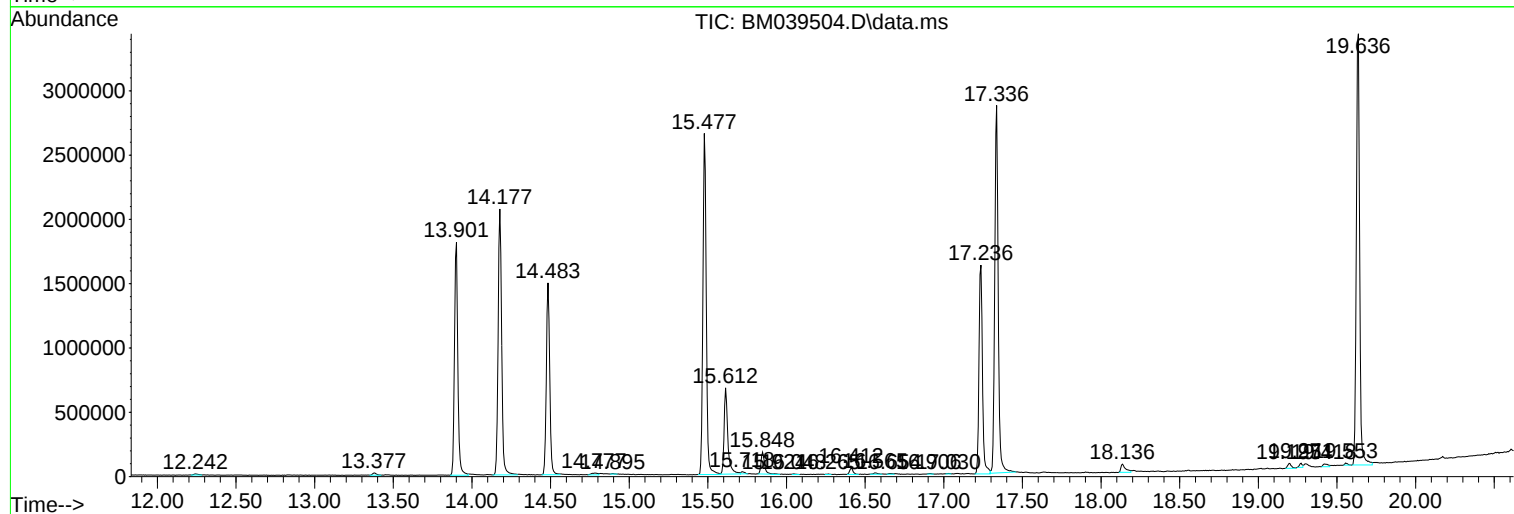
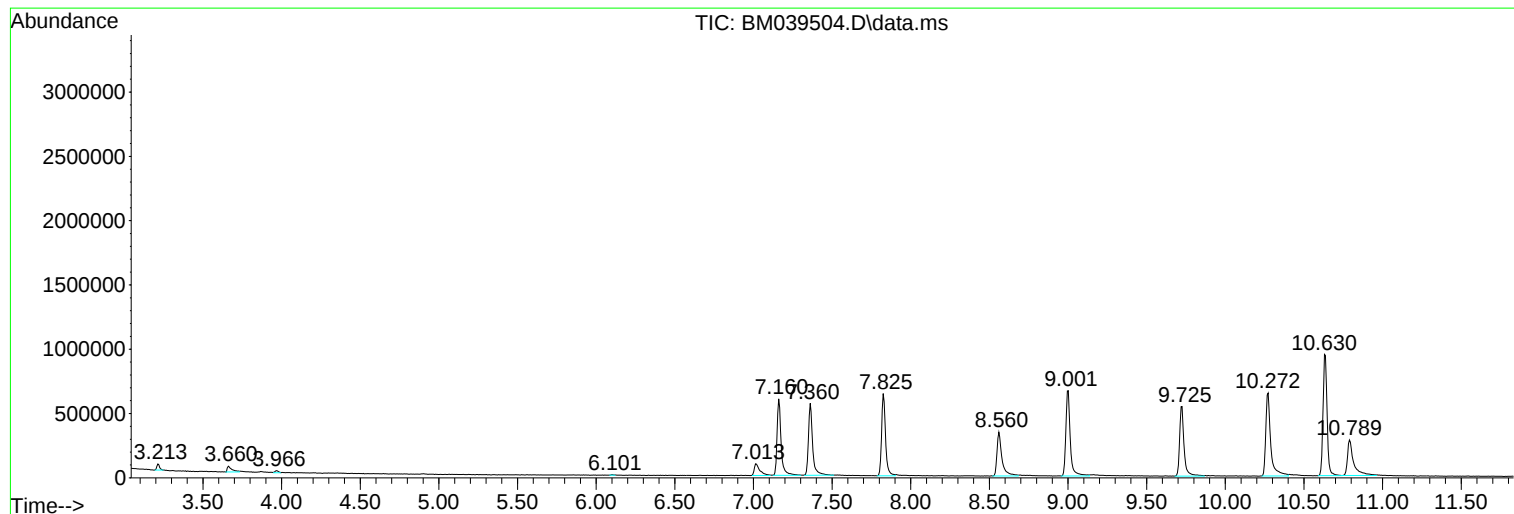
Sum of corrected areas: 45184615

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039504.D
Acq On : 19 Apr 2023 20:30
Operator : CG/JU
Sample : 02296-11
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCBL6

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039504.D
Acq On : 19 Apr 2023 20:30
Operator : CG/JU
Sample : 02296-11
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCBL6

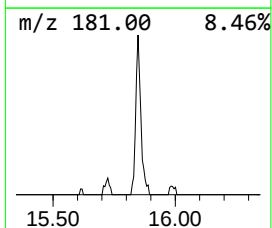
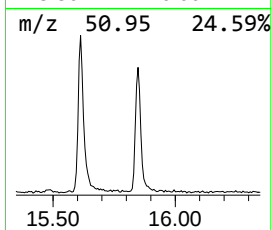
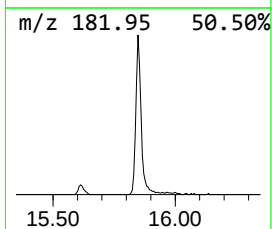
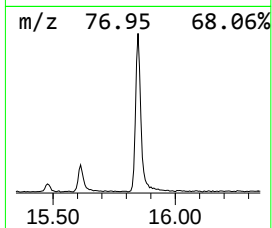
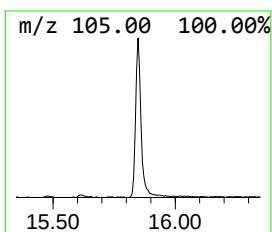
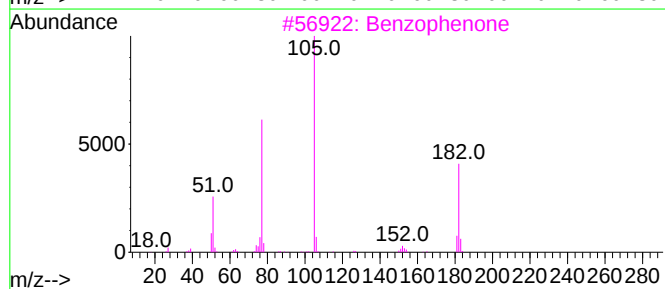
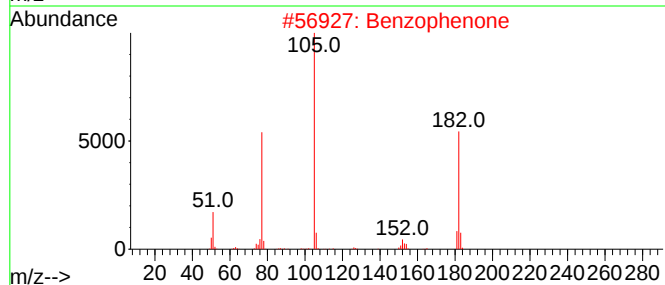
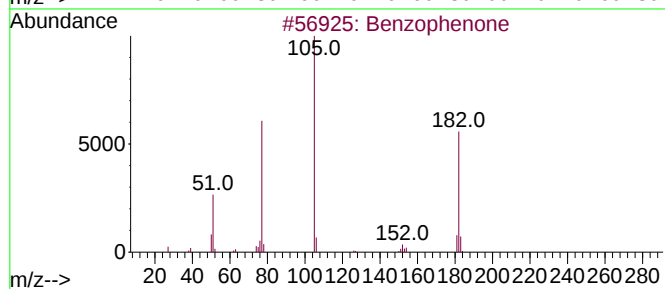
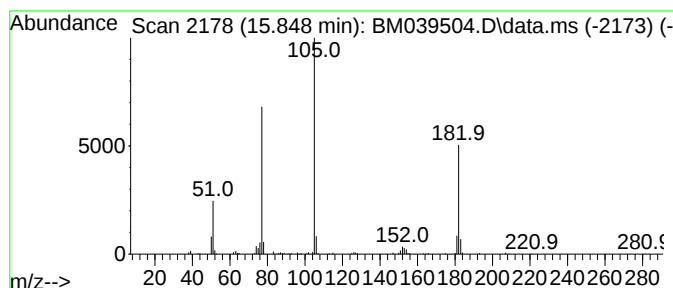
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.848	2.31 ng/ul	258870	Acenaphthene-d10	14.483

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	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039504.D
Acq On : 19 Apr 2023 20:30
Operator : CG/JU
Sample : 02296-11
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCBL6

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.848	2.3	ng/u1	258870	3	14.483	2241260	20.0