

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060823\
 Data File : BM040179.D
 Acq On : 09 Jun 2023 04:45
 Operator : MA/JU
 Sample : 03047-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TWP-07

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\8270-BM060823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM040179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.534	376	382	394	rVB	3605679	5219679	25.46%	5.961%
2	7.140	648	655	667	rVB	2274521	3567291	17.40%	4.074%
3	7.987	792	799	806	rBV	1206825	1864664	9.10%	2.130%
4	9.157	988	998	1011	rBV	3770781	6094797	29.73%	6.961%
5	10.798	1269	1277	1285	rBV	1666845	2791685	13.62%	3.188%
6	13.251	1687	1694	1707	rBV	10376763	14937787	72.87%	17.061%
7	14.622	1920	1927	1944	rBV	2449365	3635095	17.73%	4.152%
8	15.363	2048	2053	2058	rBV	243609	315128	1.54%	0.360%
9	15.980	2152	2158	2167	rBV	668568	893907	4.36%	1.021%
10	16.110	2173	2180	2199	rBV	8863542	12101295	59.03%	13.821%
11	17.368	2387	2394	2399	rBV	3063198	4305560	21.00%	4.917%
12	18.251	2540	2544	2554	rBV2	141151	234526	1.14%	0.268%
13	19.986	2833	2839	2847	rBV	18153115	20500469	100.00%	23.414%
14	21.239	3049	3052	3057	rBV	292414	345236	1.68%	0.394%
15	21.539	3098	3103	3109	rBV	3598708	4572805	22.31%	5.223%
16	23.974	3510	3517	3538	rVB	2771770	6177393	30.13%	7.055%

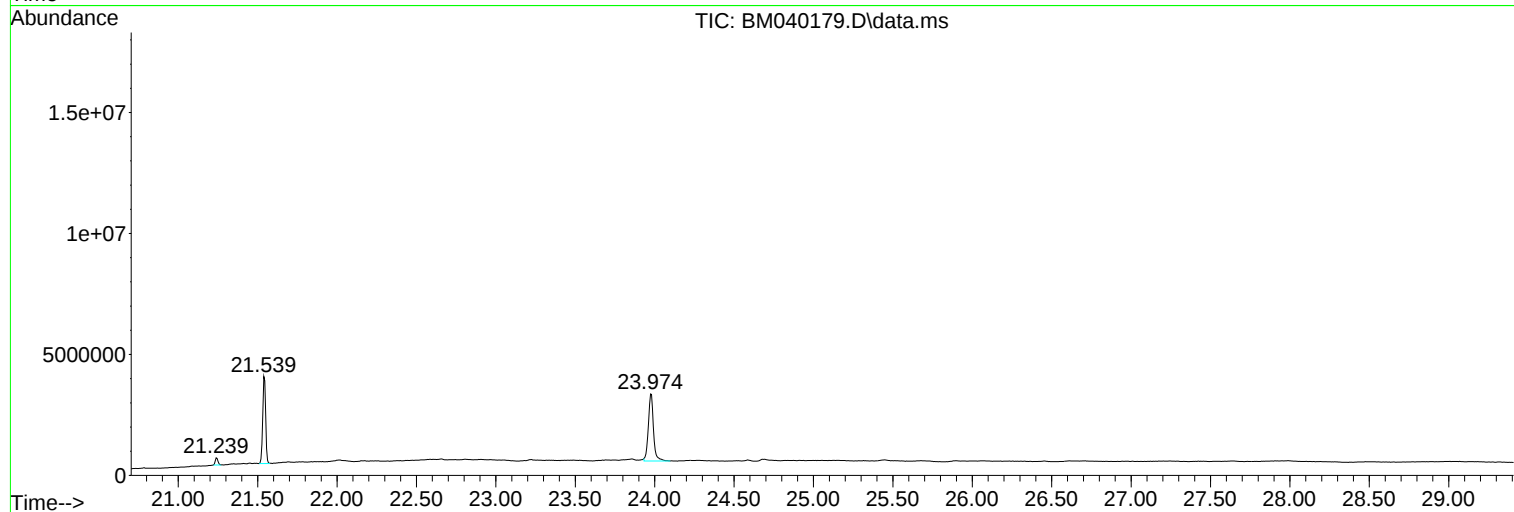
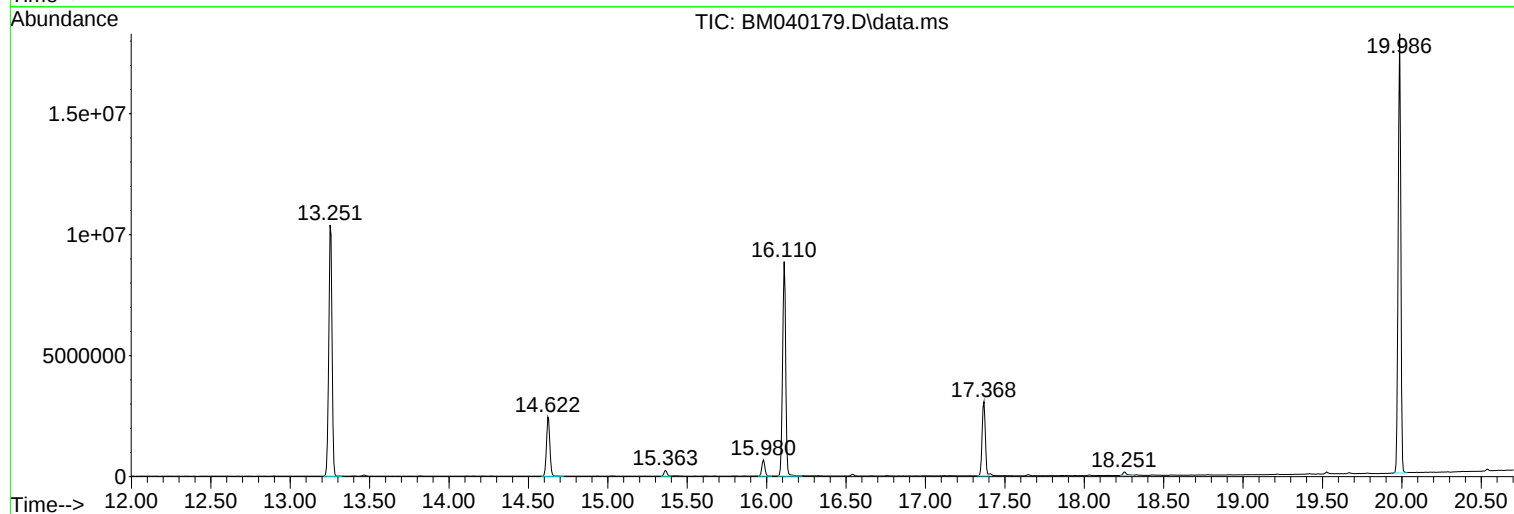
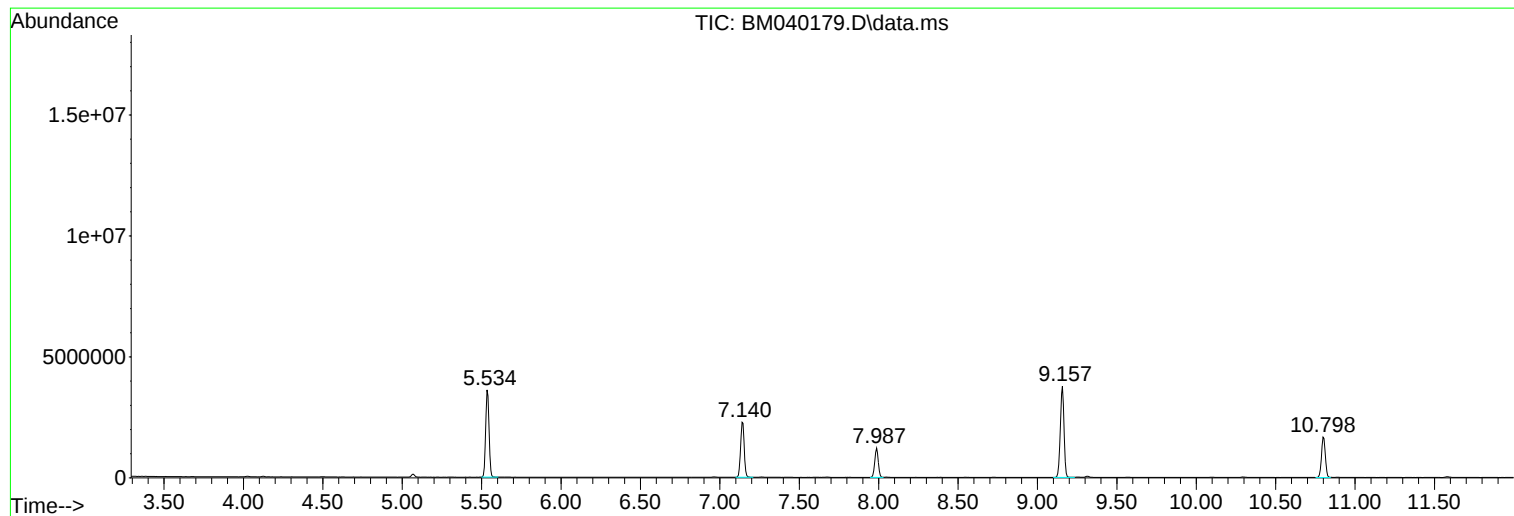
Sum of corrected areas: 87557317

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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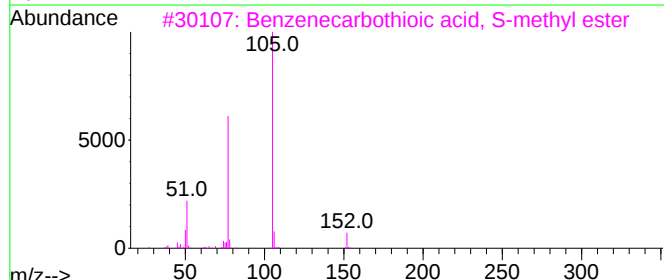
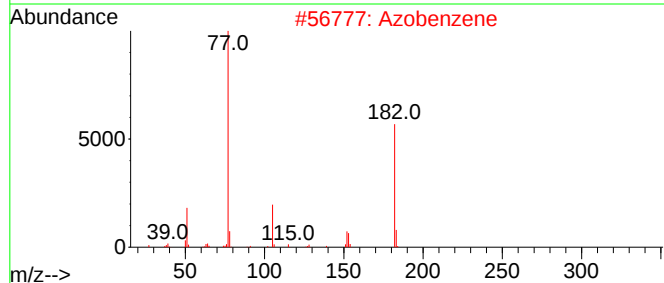
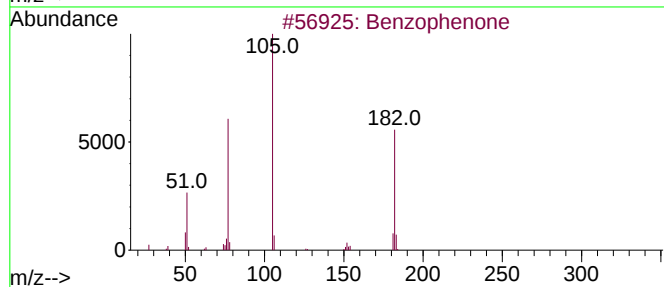
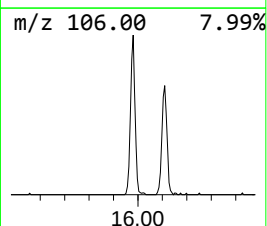
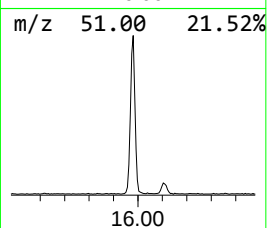
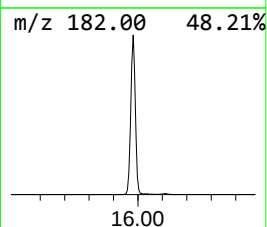
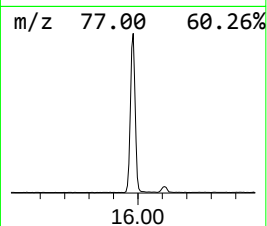
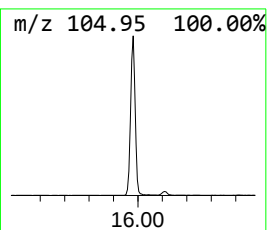
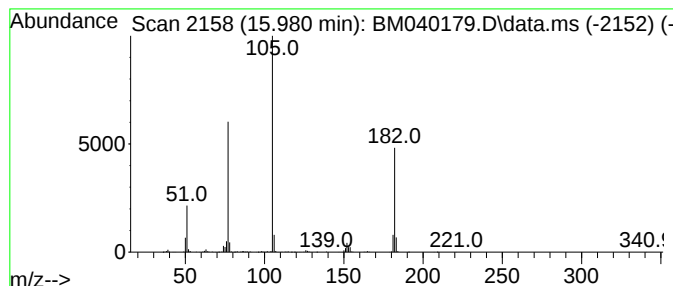
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	4.92 ng	893907	Acenaphthene-d10	14.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Azobenzene	182	C12H10N2	000103-33-3	59
3			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
4			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	47
5			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.980	4.9	ng	893907	3	14.621	3635100	20.0