

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040423\
 Data File : BG056975.D
 Acq On : 4 Apr 2023 21:41
 Operator : CG/JU
 Sample : 02167-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TW-1

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_G\Methods\8270-BG033023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.438	318	323	332	rVB	38993	59329	4.10%	1.305%
2	5.919	399	405	413	rBV	108141	175016	12.09%	3.850%
3	7.541	674	681	689	rVB	66897	114340	7.90%	2.515%
4	8.410	822	829	837	rBV2	43708	73541	5.08%	1.618%
5	9.585	1021	1029	1038	rBV	152559	282305	19.50%	6.210%
6	11.253	1305	1313	1323	rVB	55568	98732	6.82%	2.172%
7	13.650	1714	1721	1728	rBV	472425	697730	48.19%	15.348%
8	15.025	1949	1955	1961	rBV	97216	150242	10.38%	3.305%
9	16.358	2176	2182	2191	rVB	47452	67553	4.67%	1.486%
10	16.505	2200	2207	2216	rBV	430267	646616	44.66%	14.224%
11	17.762	2415	2421	2429	rVB	150279	223149	15.41%	4.909%
12	18.596	2559	2563	2570	rBV4	11790	17950	1.24%	0.395%
13	20.335	2852	2859	2864	rBV	1108405	1447786	100.00%	31.848%
14	22.080	3150	3156	3163	rVB	151950	263233	18.18%	5.791%
15	25.622	3749	3759	3768	rVB4	74862	228416	15.78%	5.025%

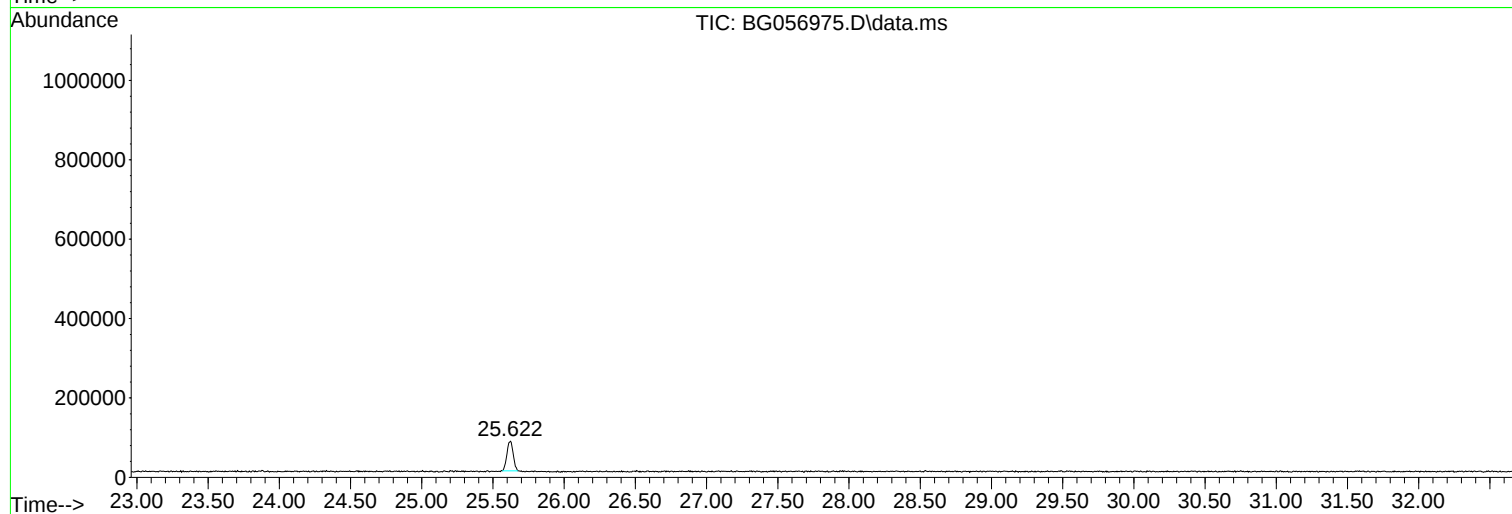
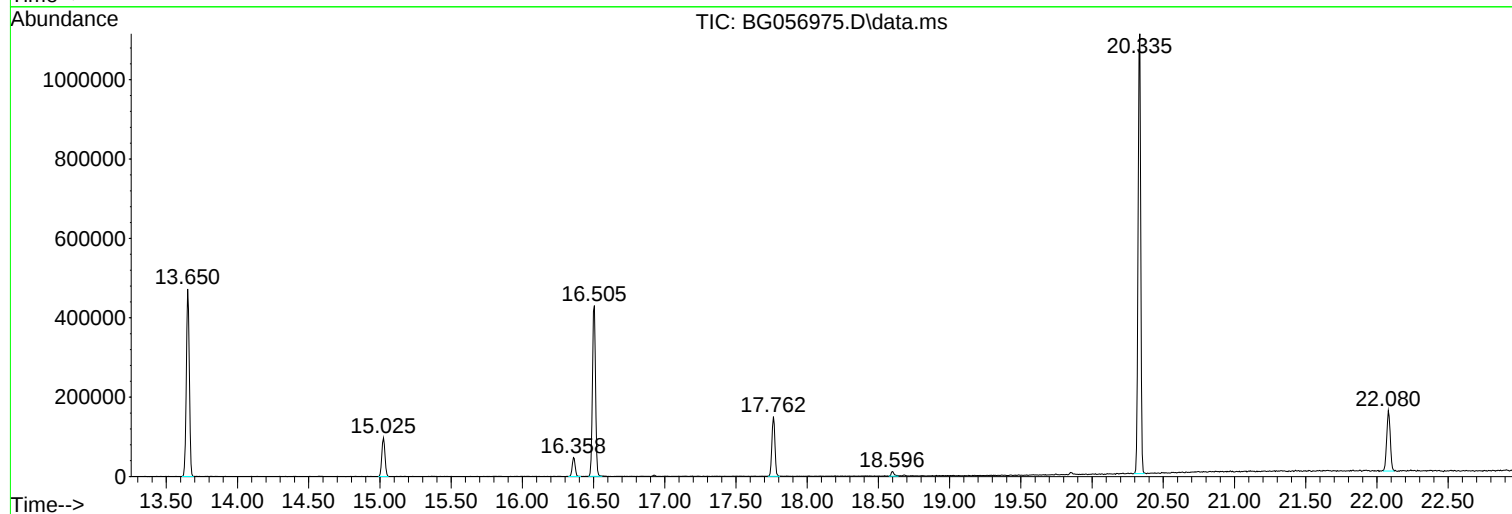
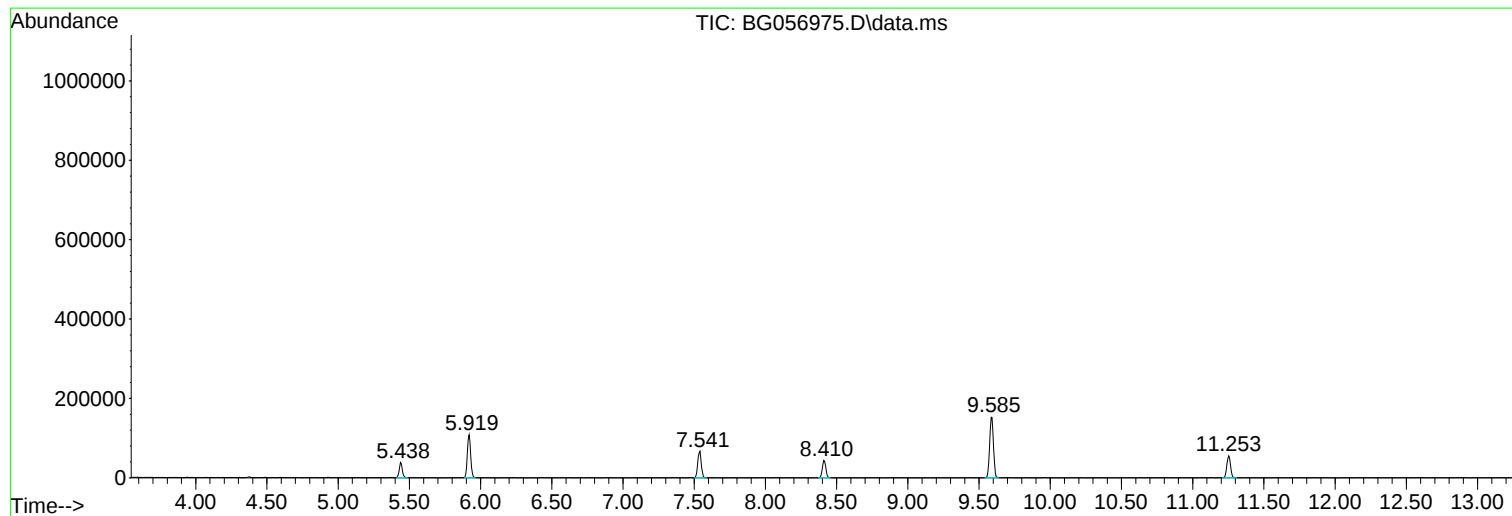
Sum of corrected areas: 4545938

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.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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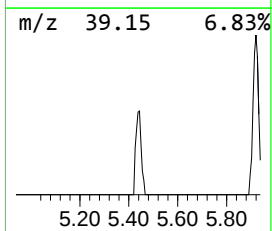
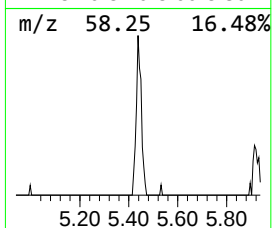
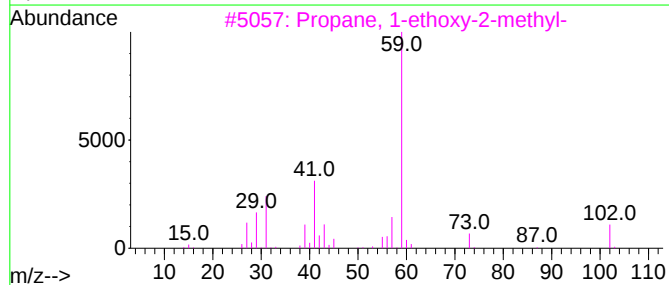
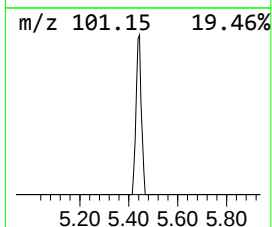
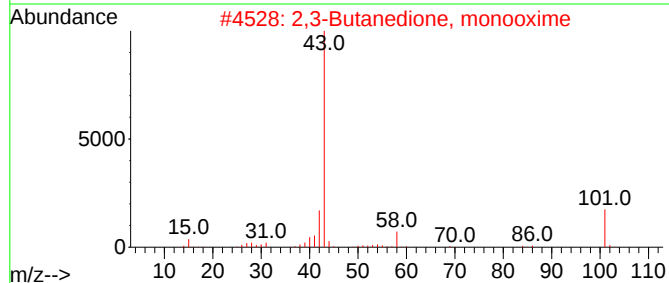
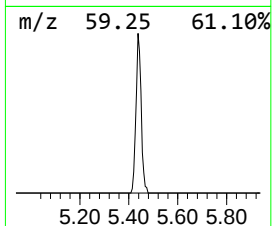
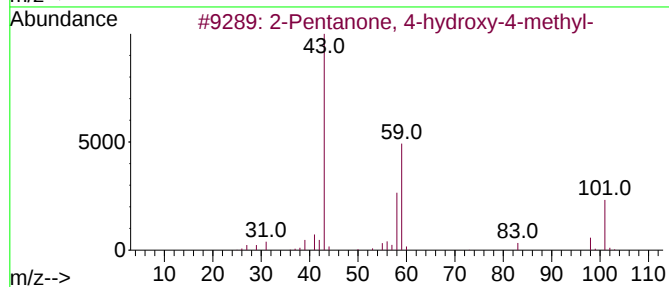
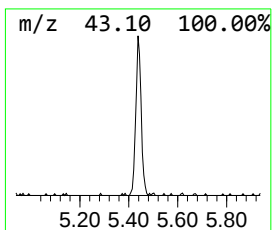
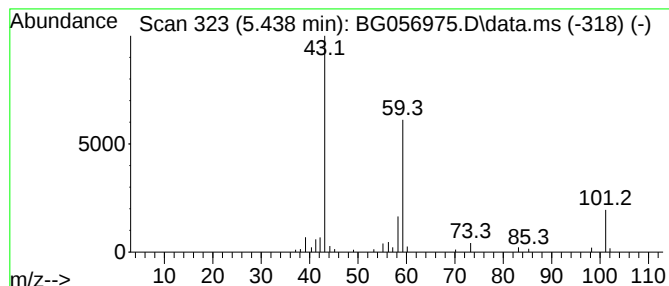
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.438	16.13 ng	59329	1,4-Dichlorobenzene-d4	8.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	17
4			Propane, 2-methoxy-	74	C4H10O	000598-53-8	17
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	17



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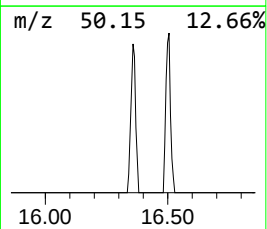
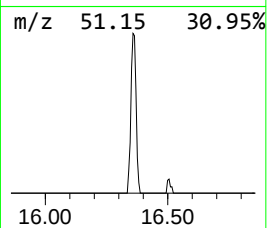
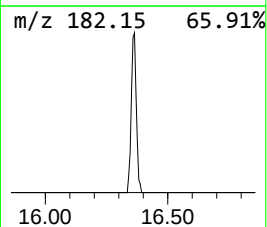
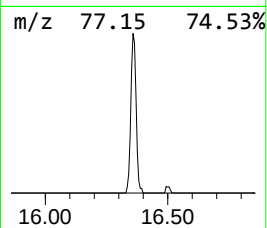
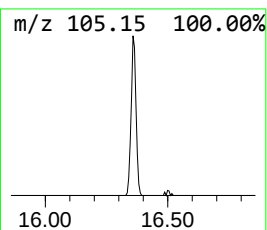
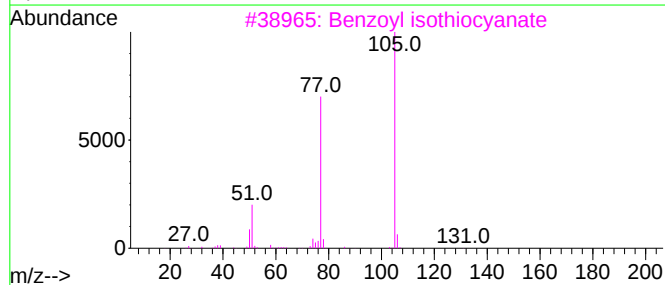
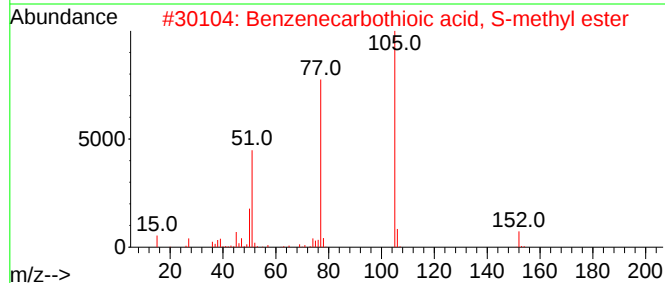
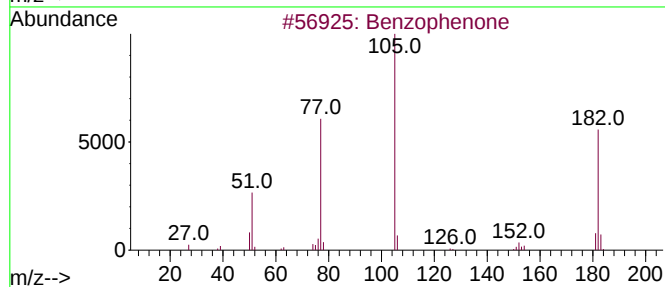
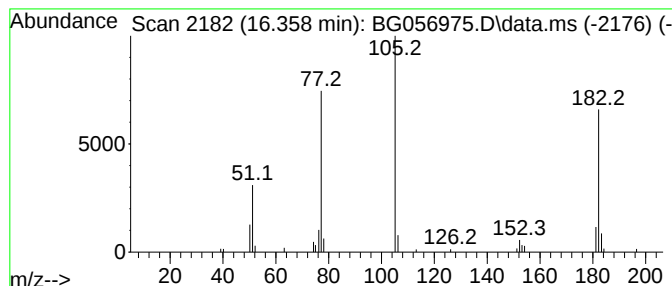
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.358	8.99 ng	67553	Acenaphthene-d10	15.025

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	52
3			Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	50
4			acetic acid, 2-bromo-, 2-oxo-2-p...	256	C10H9BrO3	1000401-50-0	50
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	50



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Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
2-Pentanone, 4-...	5.438	16.1	ng	59329	1	8.410	73541	20.0
Benzophenone	16.358	9.0	ng	67553	3	15.025	150242	20.0