

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049039.D
 Acq On : 22 Jun 2021 10:06
 Operator : CG/JU
 Sample : PB137244BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB137244BL

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-BG061121.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG049039.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.155	14	20	30	rVB5	18504	41079	1.35%	0.332%
2	5.194	359	367	376	rVB2	16095	30575	1.01%	0.247%
3	5.664	437	447	461	rBV	752902	1235955	40.70%	9.976%
4	7.268	712	720	729	rBV	711550	1271671	41.87%	10.265%
5	8.109	857	863	871	rBV	129698	225939	7.44%	1.824%
6	9.278	1054	1062	1072	rBV	459422	827569	27.25%	6.680%
7	10.935	1335	1344	1354	rBV	168729	305906	10.07%	2.469%
8	13.379	1752	1760	1769	rBV	1104684	1736007	57.16%	14.013%
9	14.754	1986	1994	2001	rBV	270057	417204	13.74%	3.368%
10	16.240	2240	2247	2257	rBV	952770	1473790	48.53%	11.896%
11	17.503	2455	2462	2471	rBV	330478	525537	17.30%	4.242%
12	20.112	2899	2906	2914	rBV	2256137	3037112	100.00%	24.515%
13	20.794	3016	3022	3026	rBV7	15034	37849	1.25%	0.306%
14	21.792	3185	3192	3198	rBV	361499	604101	19.89%	4.876%
15	25.118	3747	3758	3769	rBV	204722	618395	20.36%	4.992%

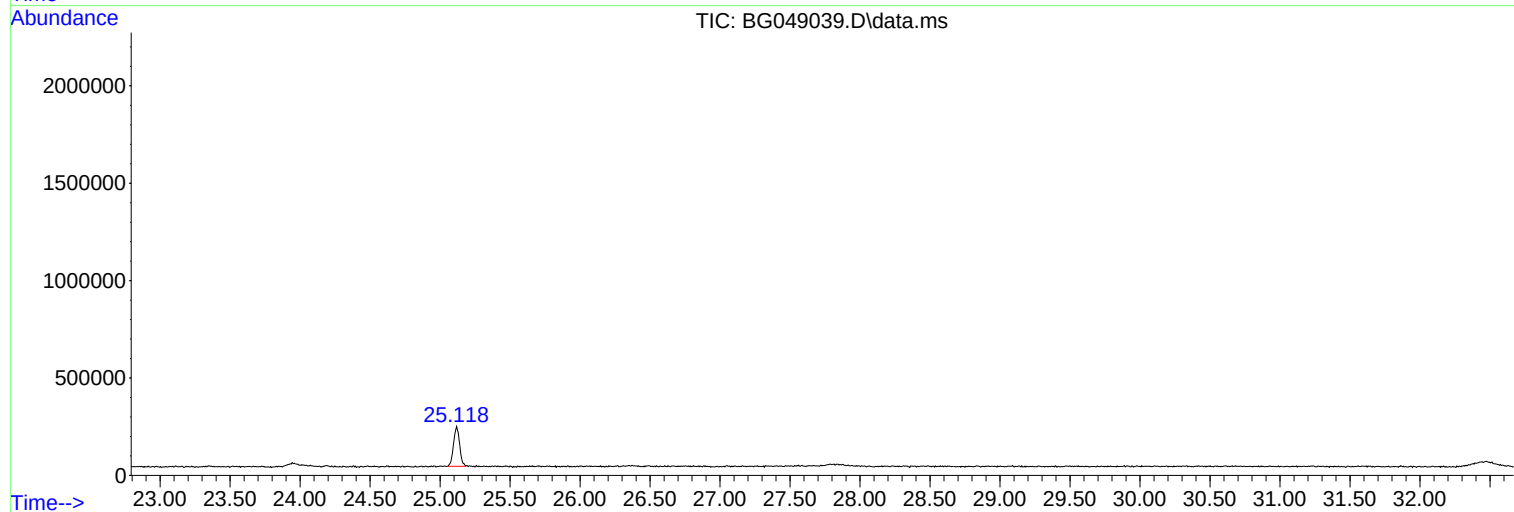
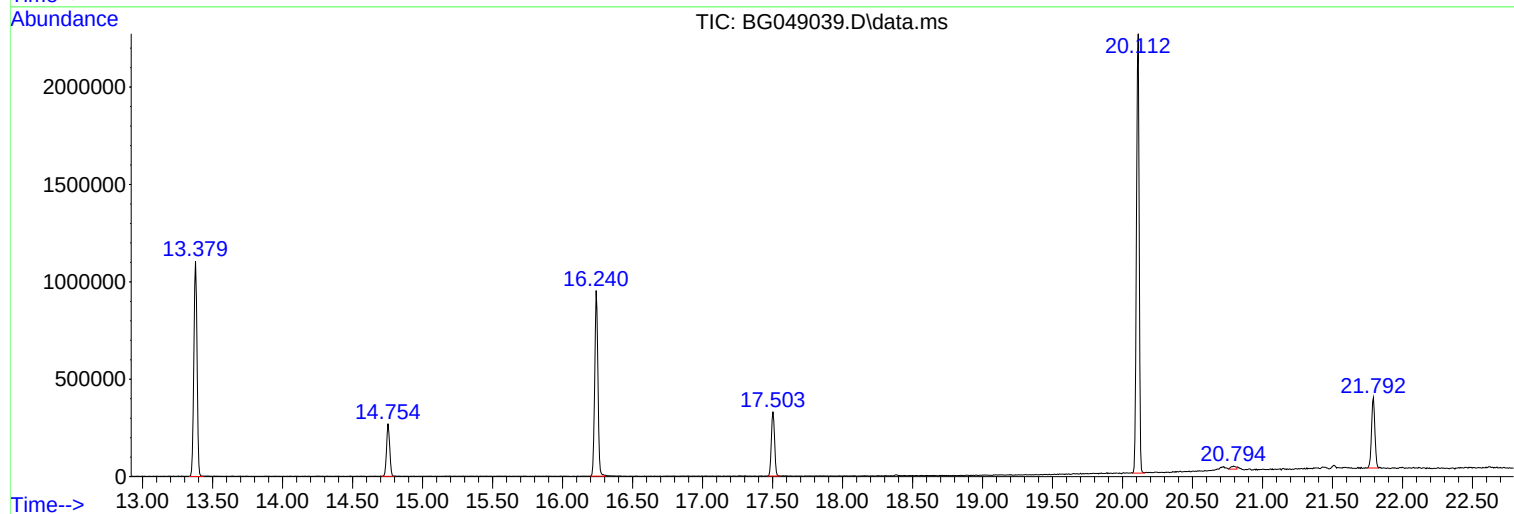
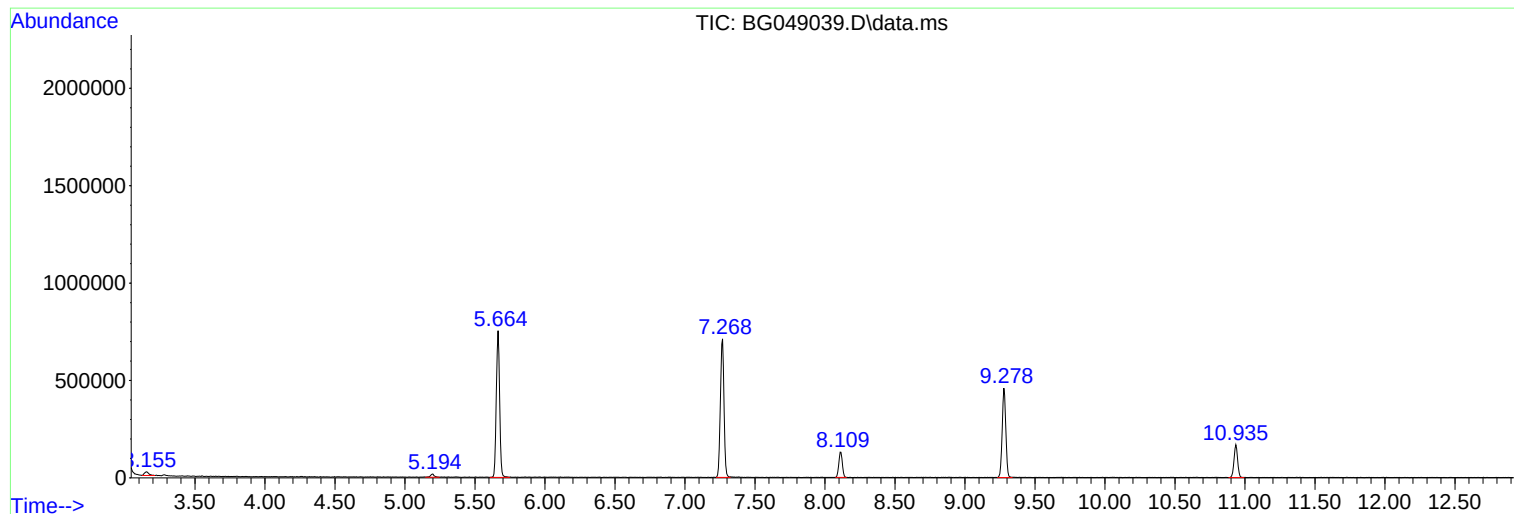
Sum of corrected areas: 12388689

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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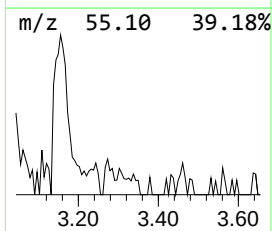
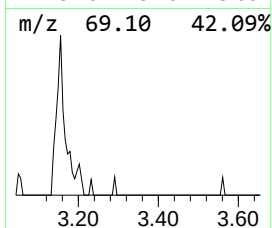
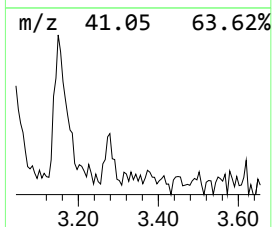
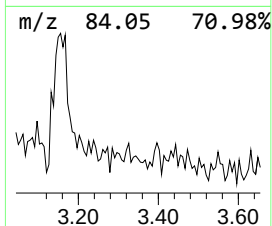
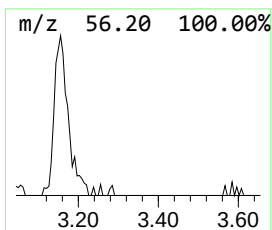
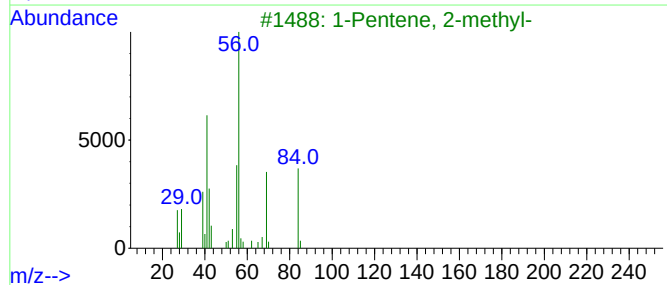
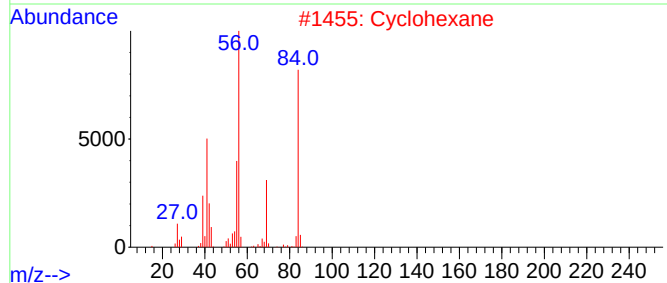
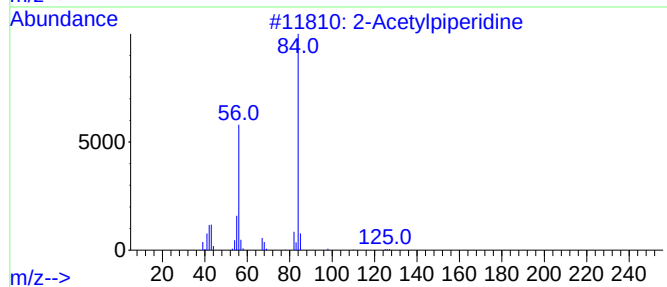
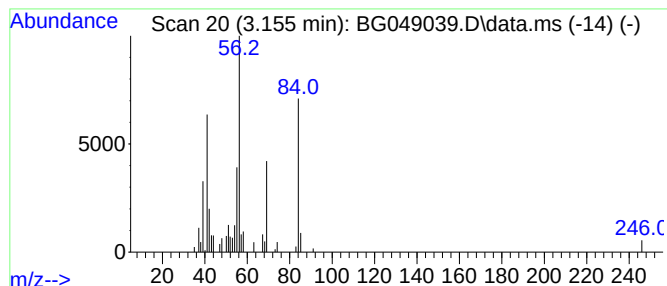
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
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Peak Number 1 2-Acetylpiiperidine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.155	3.64 ng	41079	1,4-Dichlorobenzene-d4	8.114

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Acetylpiiperidine	127	C7H13NO	097073-22-8	72
2			Cyclohexane	84	C6H12	000110-82-7	62
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	58
4			Ethyl pipecolate	157	C8H15NO2	015862-72-3	50
5			Oxirane, (1-methylbutyl)-	114	C7H14O	053229-39-3	50



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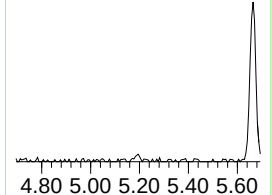
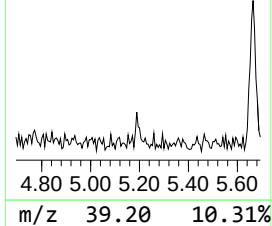
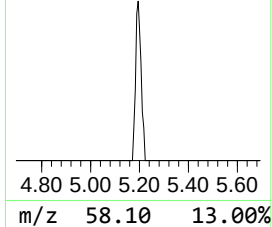
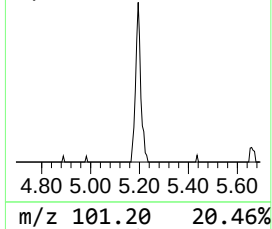
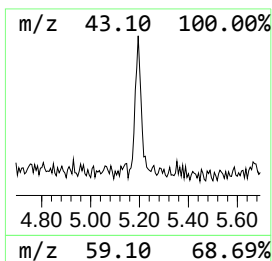
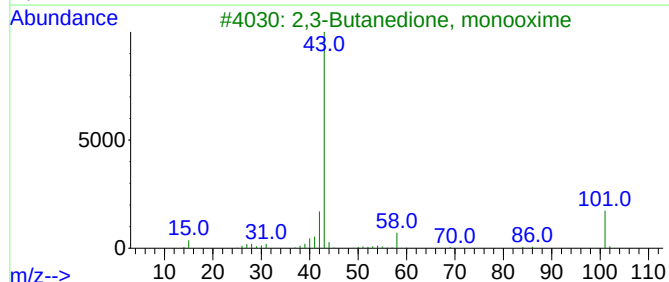
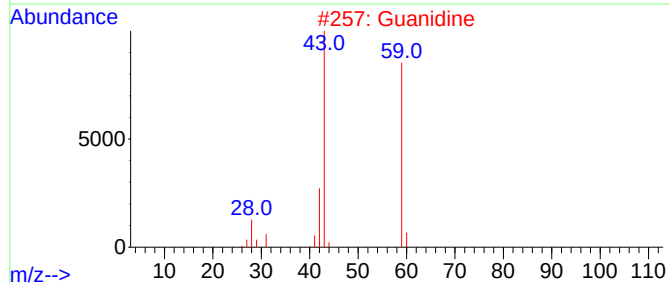
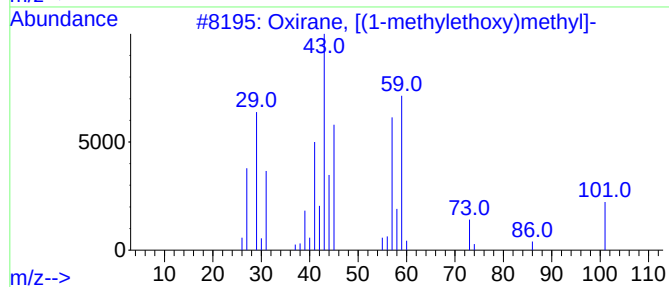
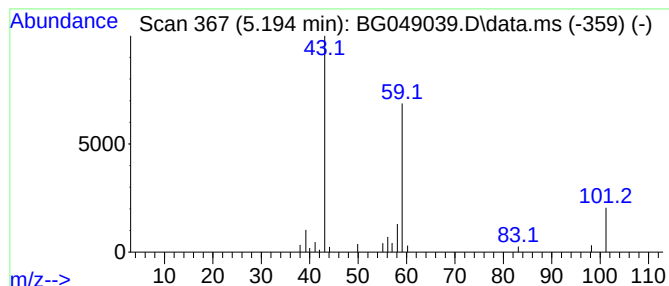
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Peak Number 2 Oxirane, [(1-methylethoxy)m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.194	2.71 ng	30575	1,4-Dichlorobenzene-d4	8.114

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	56
2			Guanidine	59	CH5N3	000113-00-8	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			1,2-Butanediol	90	C4H10O2	000584-03-2	9
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Acetylpiperidine	3.155	3.6	ng	41079	1	8.114	225939	20.0
Oxirane, [(1-me...	5.194	2.7	ng	30575	1	8.114	225939	20.0