

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080723\
 Data File : BG058632.D
 Acq On : 7 Aug 2023 18:22
 Operator : MA/JU
 Sample : 03903-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-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_G\Methods\8270-BG072823.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058632.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.912	305	310	318	rVB	19168	28525	1.16%	0.259%
2	5.382	384	390	401	rBV	536362	853992	34.86%	7.755%
3	6.981	655	662	677	rBV	514269	909638	37.13%	8.260%
4	7.815	797	804	811	rBV	119851	201752	8.23%	1.832%
5	8.978	994	1002	1018	rBV	279756	529776	21.62%	4.811%
6	10.617	1272	1281	1295	rBV	158574	318485	13.00%	2.892%
7	13.079	1693	1700	1712	rBV	809330	1296335	52.91%	11.772%
8	13.350	1740	1746	1756	rVB2	31226	55838	2.28%	0.507%
9	14.460	1928	1935	1946	rBV	314565	522700	21.33%	4.747%
10	15.952	2182	2189	2214	rBV	727158	1283394	52.38%	11.654%
11	17.204	2396	2402	2415	rBV	472398	759699	31.01%	6.899%
12	18.097	2550	2554	2563	rBV5	15626	38042	1.55%	0.345%
13	19.824	2842	2848	2860	rBV	1906030	2450018	100.00%	22.248%
14	21.446	3117	3124	3138	rBV2	482231	834238	34.05%	7.576%
15	24.519	3636	3647	3671	rBV	300039	929828	37.95%	8.444%

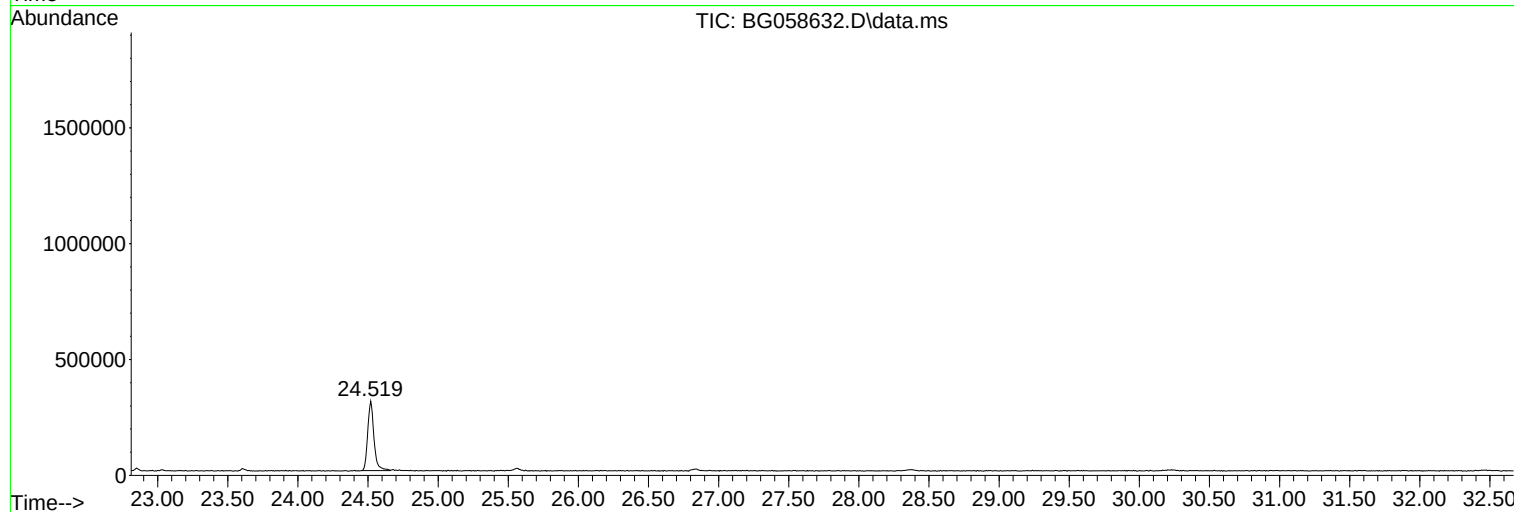
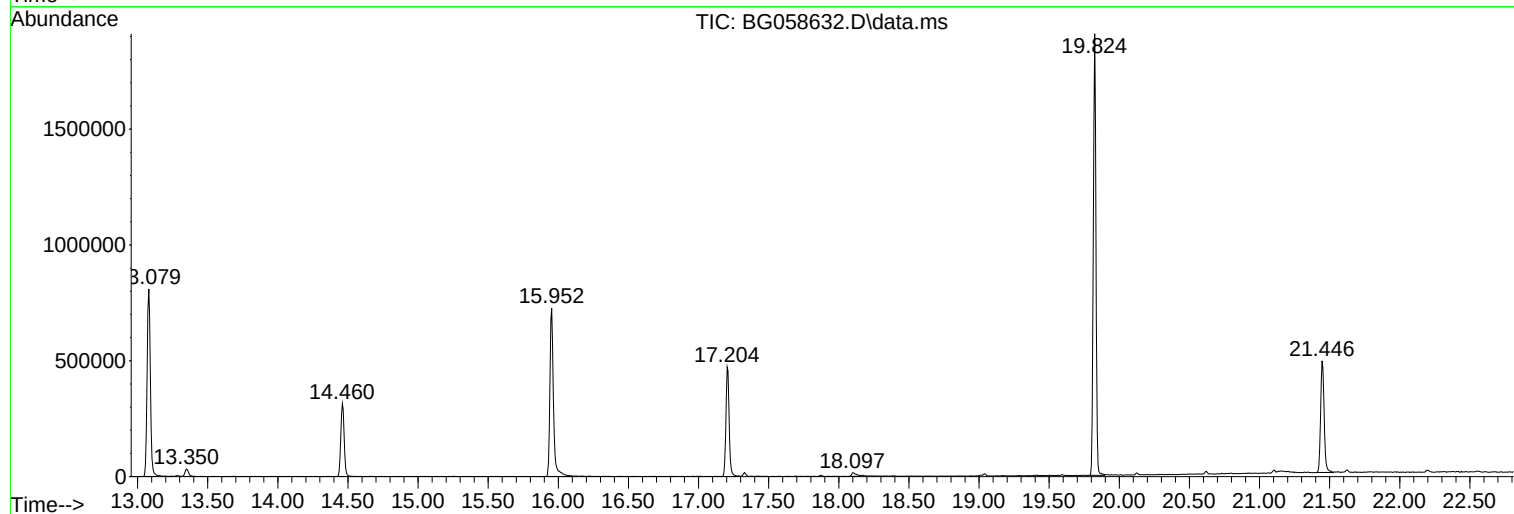
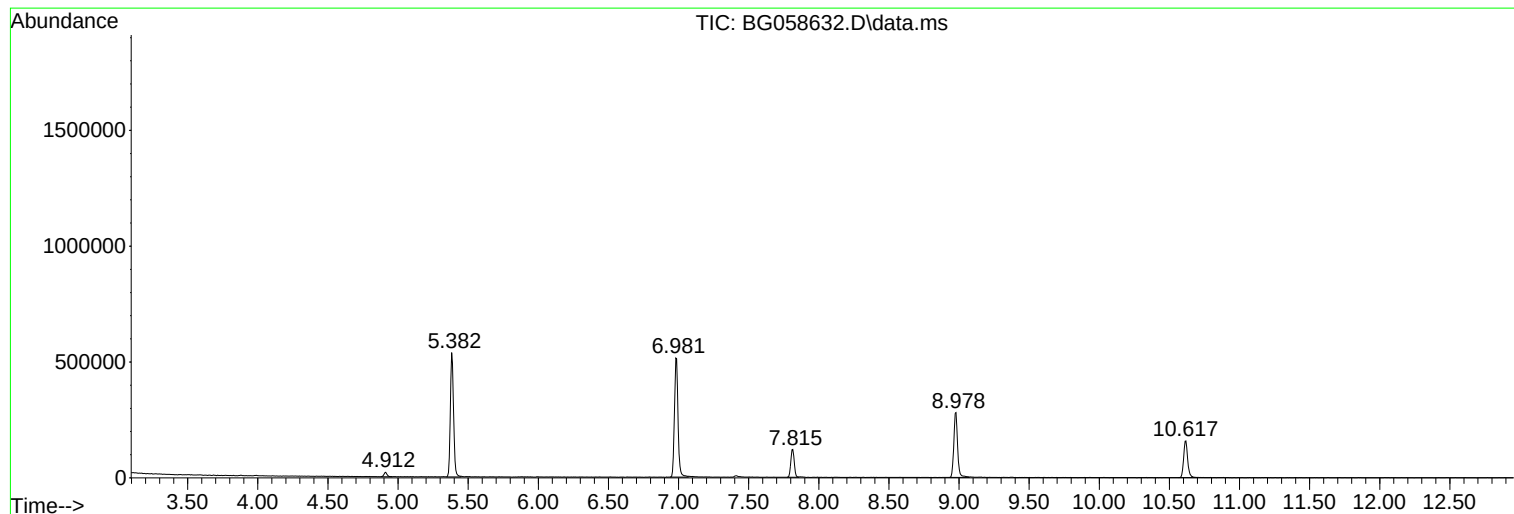
Sum of corrected areas: 11012260

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.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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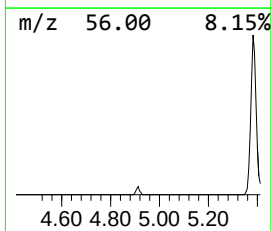
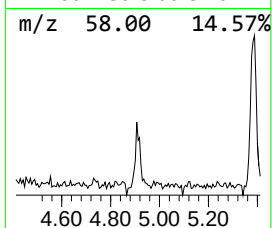
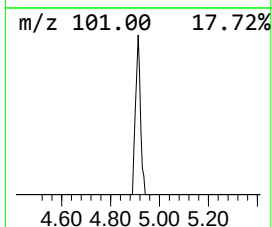
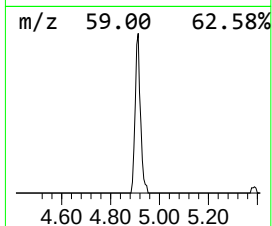
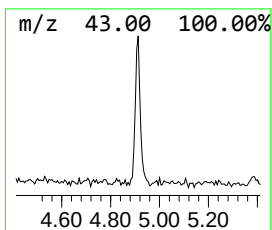
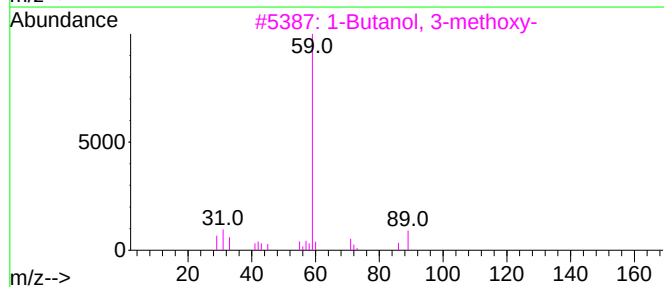
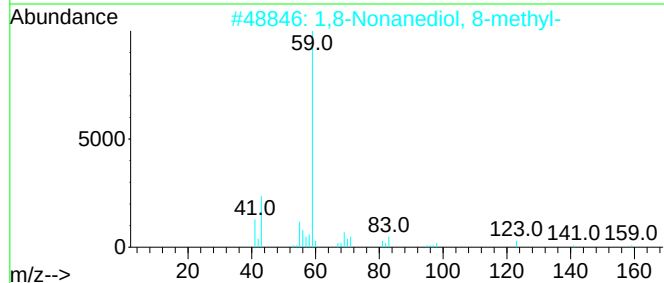
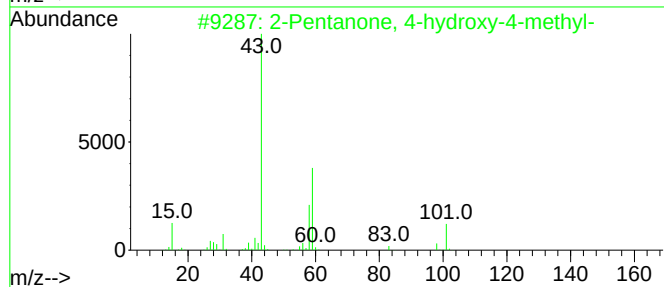
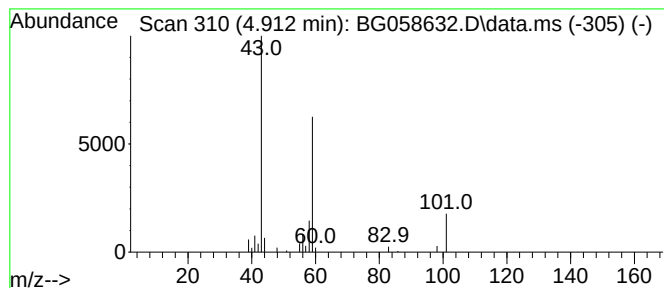
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.912	2.83 ng	28525	1,4-Dichlorobenzene-d4	7.815

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17	
3	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	9	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9	



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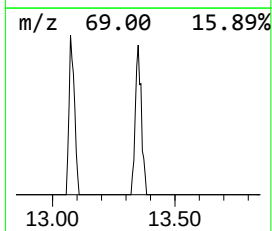
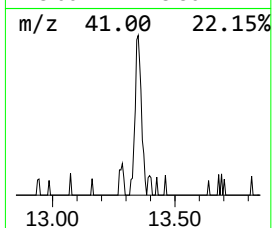
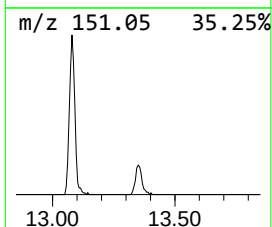
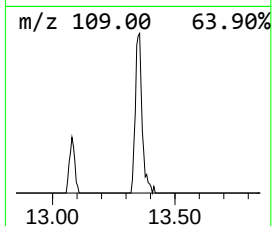
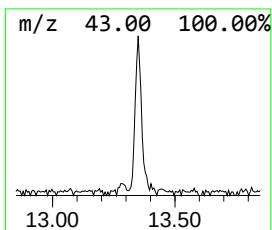
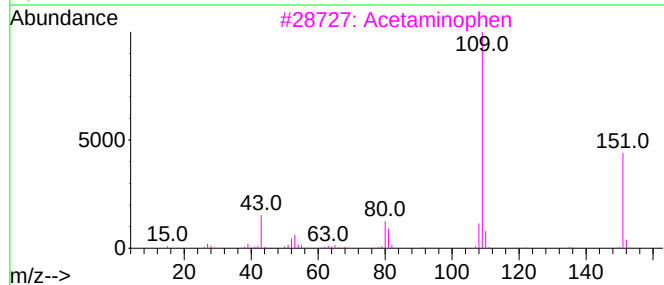
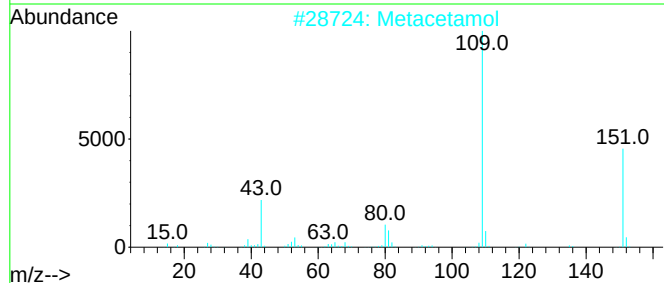
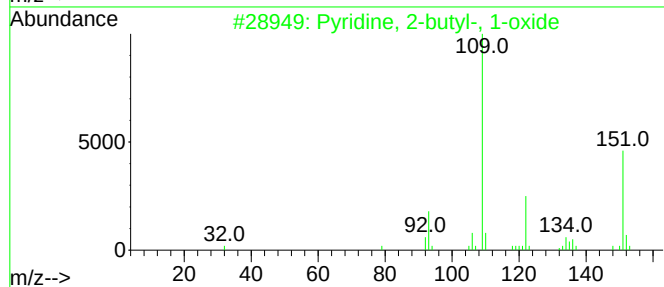
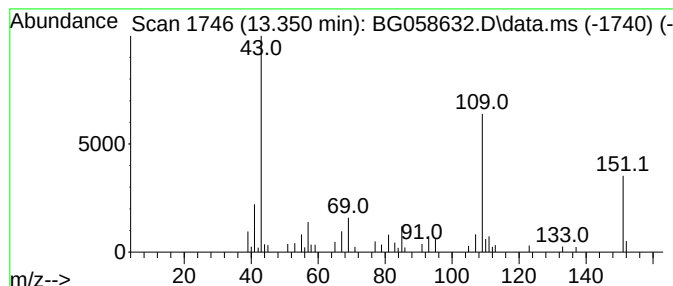
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Peak Number 2 Pyridine, 2-butyl-, 1-oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.350	2.14 ng	55838	Acenaphthene-d10	14.460

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
2			Metacetamol	151	C8H9NO2	000621-42-1	47
3			Acetaminophen	151	C8H9NO2	000103-90-2	47
4			4-Amino-2-methylpyrimidine	109	C5H7N3	000074-69-1	46
5			2-(1-Cyclopent-1-enyl-1-methylet...	192	C13H20O	1000190-57-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.912	2.8	ng	28525	1	7.815	201752	20.0
Pyridine, 2-but...	13.350	2.1	ng	55838	3	14.460	522700	20.0