

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110424\
 Data File : BG063162.D
 Acq On : 4 Nov 2024 19:27
 Operator : RC/JU
 Sample : PB164369BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB164369BL

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-BG103124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG063162.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.057	161	165	172	rVB	85782	135985	1.09%	0.295%
2	4.967	315	320	327	rVB	165708	237507	1.90%	0.515%
3	5.437	393	400	411	rBV	2687134	4090216	32.79%	8.864%
4	7.018	660	669	679	rBV	2573638	4468468	35.82%	9.684%
5	7.846	802	810	817	rBV	444284	765980	6.14%	1.660%
6	8.998	998	1006	1016	rBV	1560762	2732322	21.90%	5.921%
7	10.631	1277	1284	1294	rBV	574818	1028347	8.24%	2.229%
8	13.099	1696	1704	1716	rBV	3972259	6218772	49.85%	13.477%
9	14.474	1930	1938	1948	rBV	932663	1477915	11.85%	3.203%
10	15.966	2185	2192	2202	rBV	3405763	5163265	41.39%	11.189%
11	17.224	2398	2406	2414	rBV	1399364	2069660	16.59%	4.485%
12	19.856	2847	2854	2864	rBV	9553774	12475341	100.00%	27.035%
13	21.477	3123	3130	3137	rBV	1623892	2599157	20.83%	5.633%
14	24.509	3633	3646	3656	rBV	992665	2681666	21.50%	5.811%

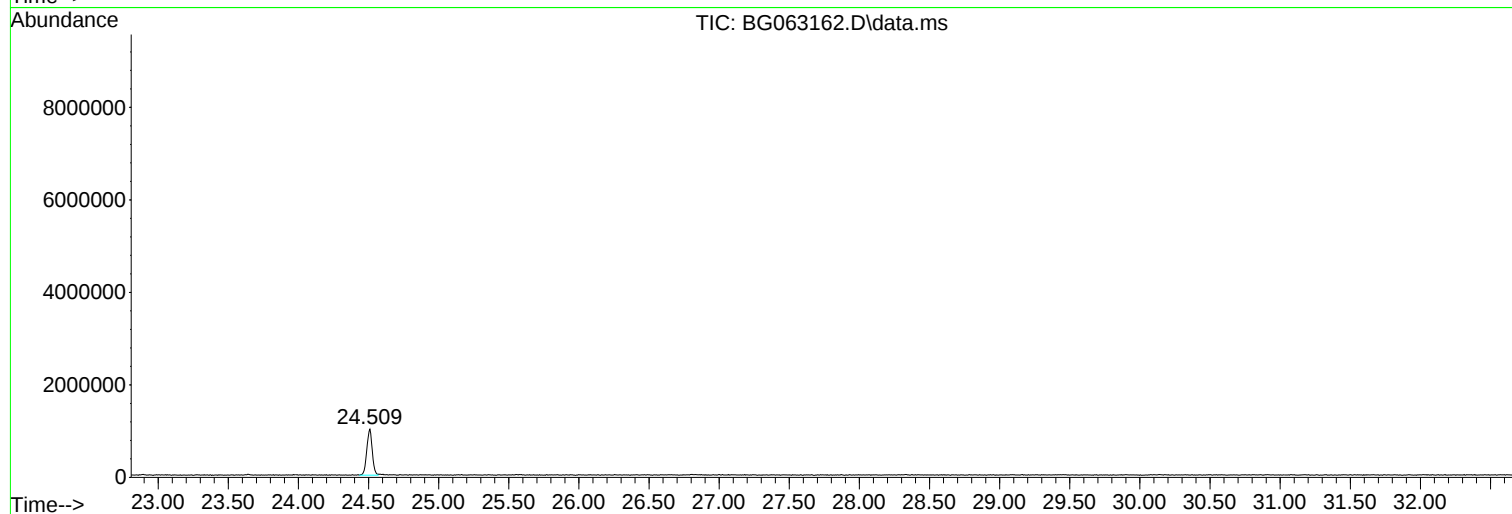
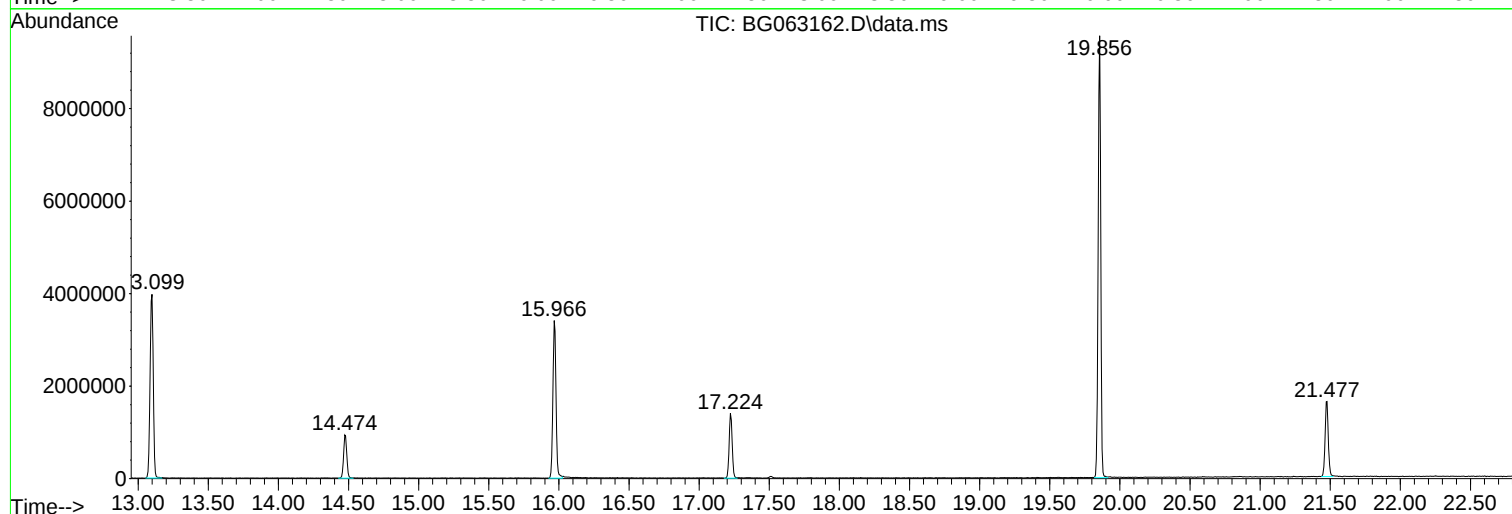
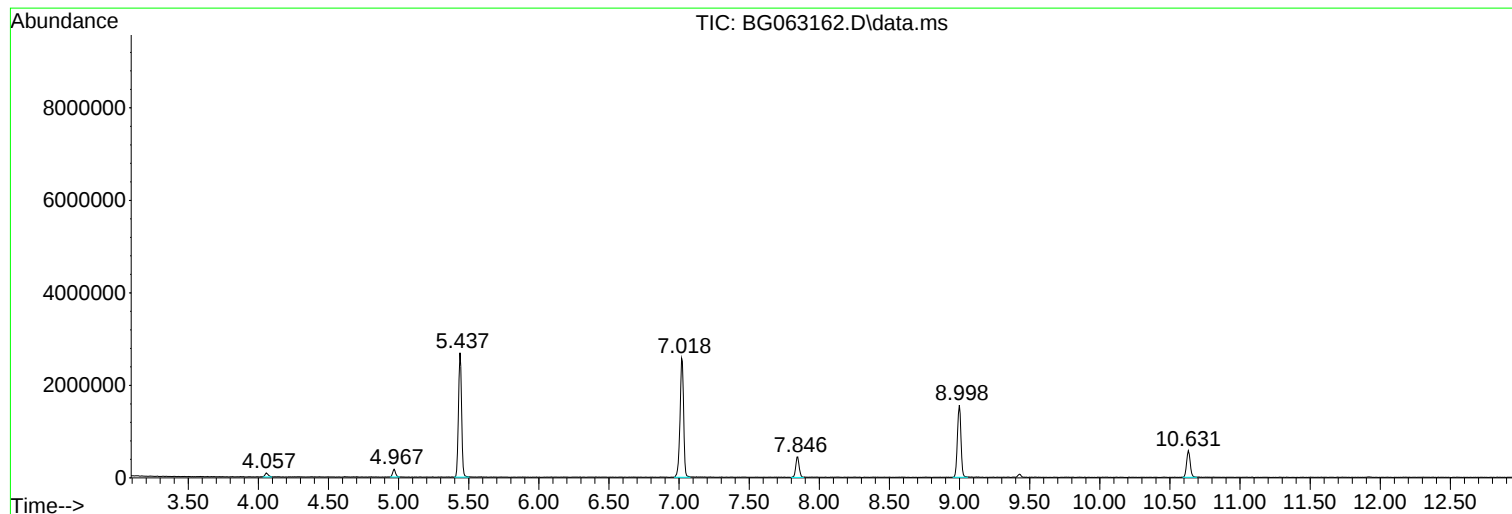
Sum of corrected areas: 46144601

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG103124.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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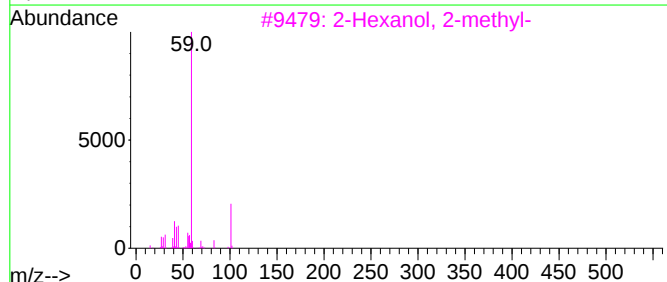
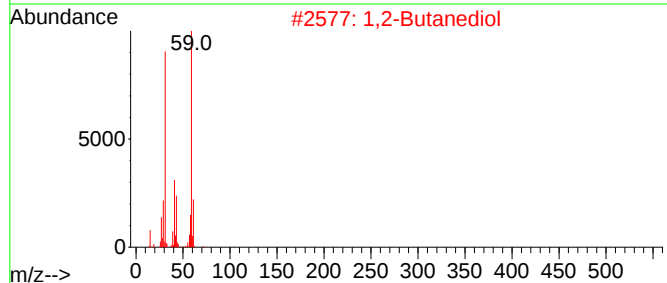
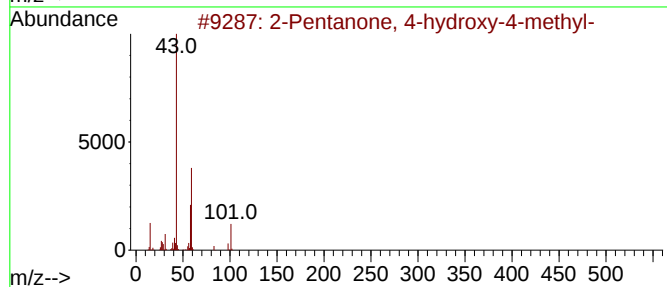
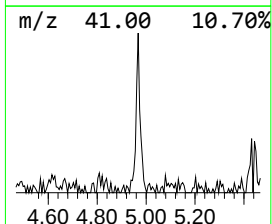
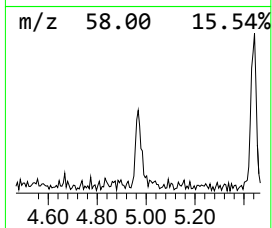
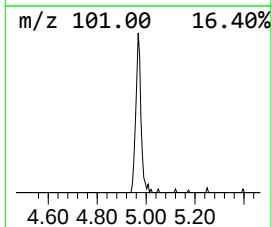
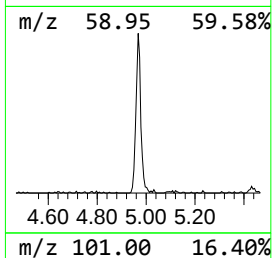
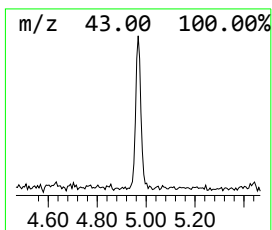
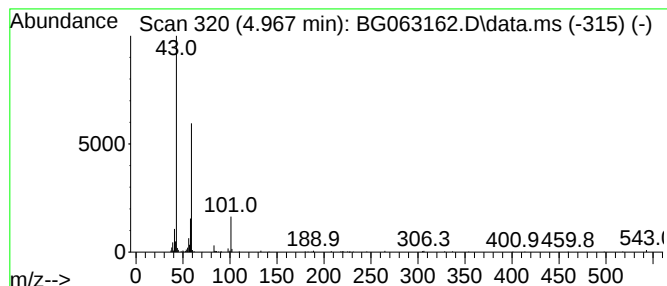
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG103124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.967	6.20 ng	237507	1,4-Dichlorobenzene-d4	7.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			1,2-Butanediol	90	C4H10O2	000584-03-2	25
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.967	6.2	ng	237507	1	7.846	765980	20.0