

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081721\
 Data File : BG049887.D
 Acq On : 17 Aug 2021 21:16
 Operator : CG/JU
 Sample : M3431-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 3

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-BG080321.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG049887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.139	11	17	30	rVB	105408	231646	14.81%	2.560%
2	5.107	348	352	363	rVB2	19460	33208	2.12%	0.367%
3	5.589	427	434	445	rBV	492973	840993	53.77%	9.293%
4	7.198	701	708	719	rBV	532528	956280	61.14%	10.567%
5	8.033	843	850	857	rBV	128199	232805	14.89%	2.572%
6	9.202	1041	1049	1058	rBV	350452	641214	41.00%	7.085%
7	10.611	1282	1289	1297	rBV4	14239	30593	1.96%	0.338%
8	10.846	1322	1329	1339	rVB	178636	325486	20.81%	3.597%
9	13.296	1738	1746	1756	rBV	926849	1420662	90.84%	15.698%
10	14.682	1975	1982	1993	rVB	263111	417309	26.68%	4.611%
11	16.174	2229	2236	2242	rBV	691952	1045331	66.84%	11.551%
12	17.432	2444	2450	2456	rBV	278940	436899	27.94%	4.828%
13	19.488	2795	2800	2805	rBV	52593	81672	5.22%	0.902%
14	19.852	2857	2862	2867	rVB	44812	76913	4.92%	0.850%
15	20.046	2889	2895	2899	rVB	1177257	1563973	100.00%	17.281%
16	20.433	2957	2961	2962	rBV4	12803	19074	1.22%	0.211%
17	21.714	3173	3179	3185	rBV	230341	416634	26.64%	4.604%
18	24.998	3732	3738	3747	rVB3	104568	279326	17.86%	3.086%

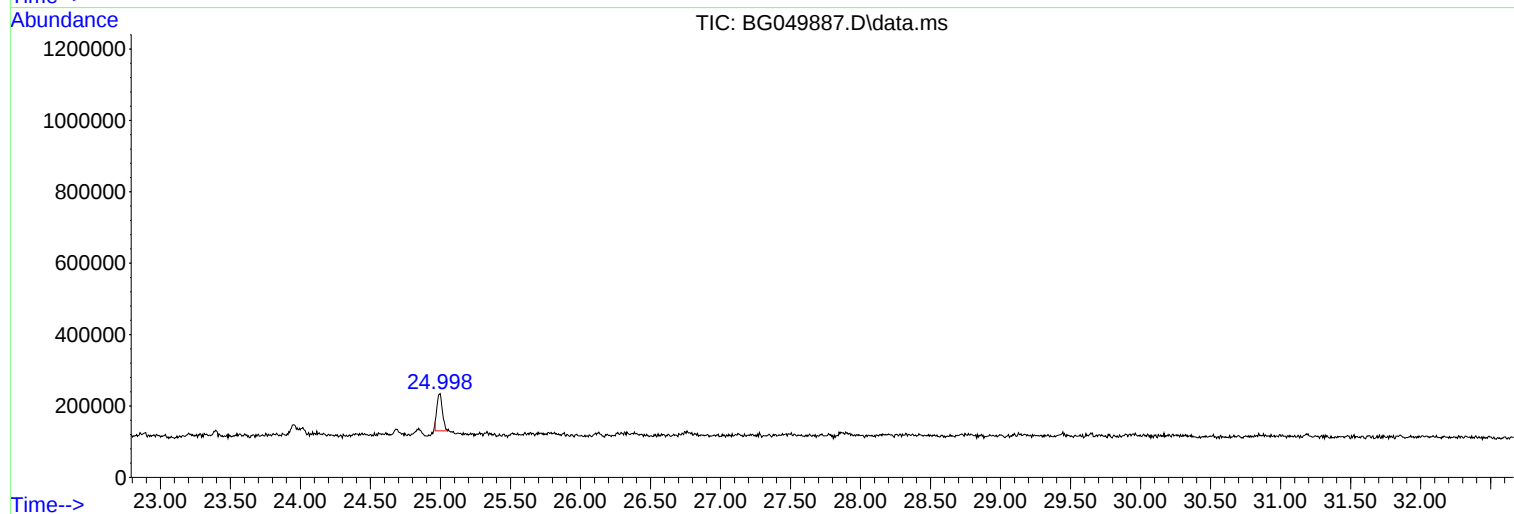
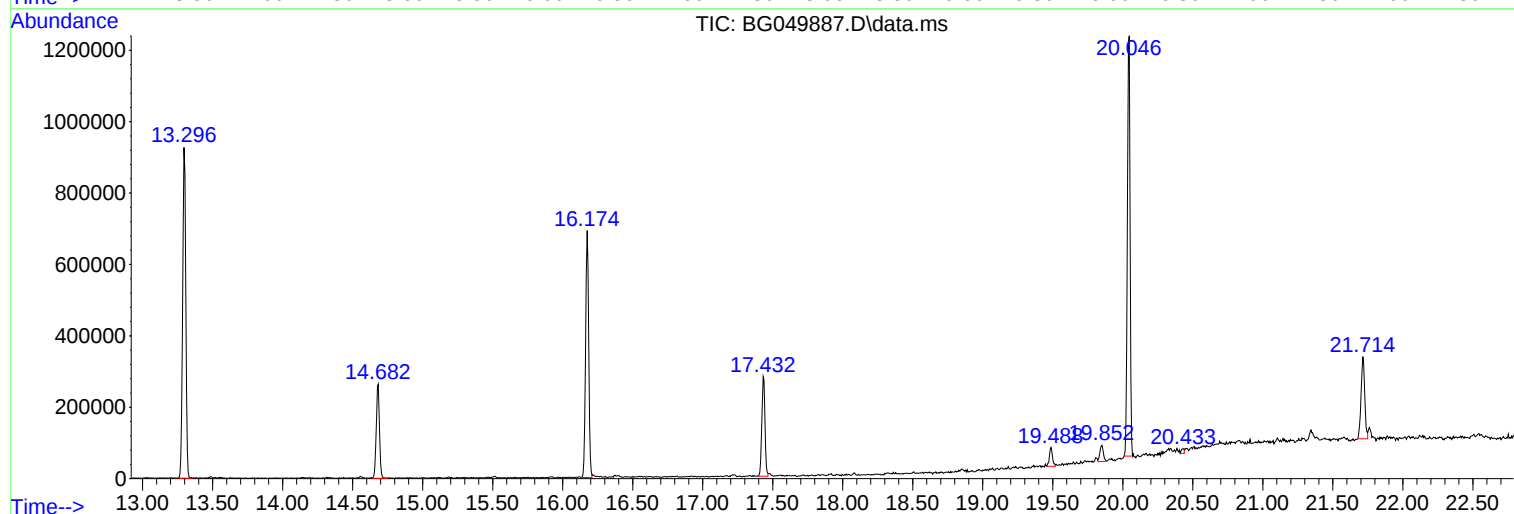
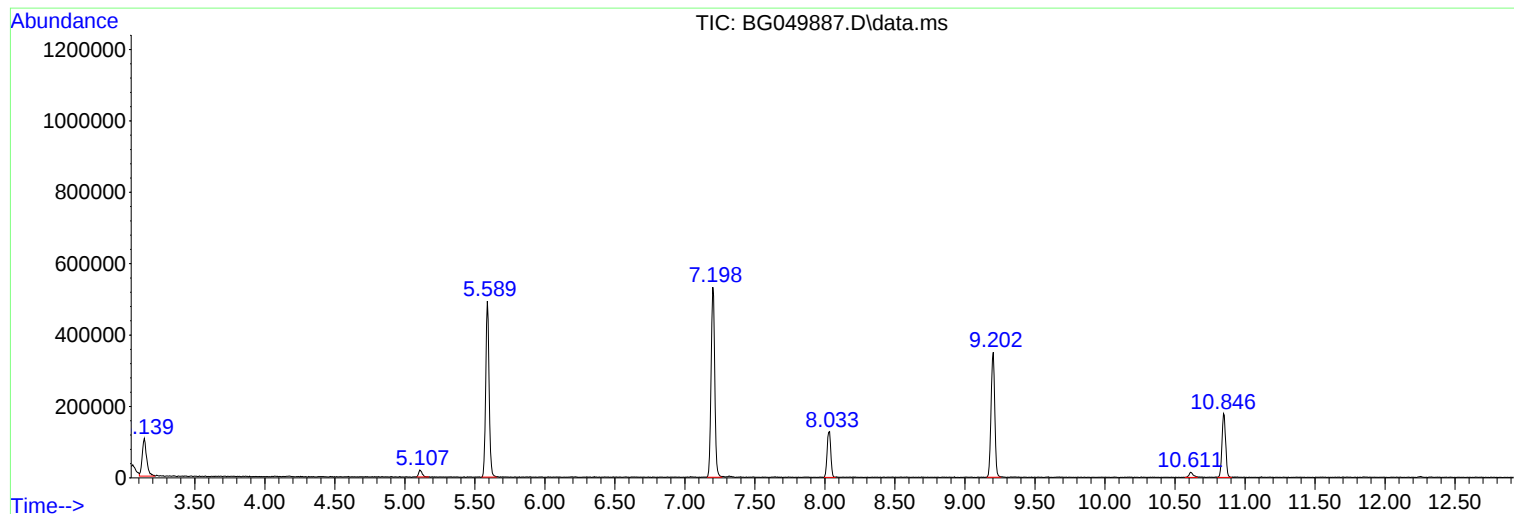
Sum of corrected areas: 9050018

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.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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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
3

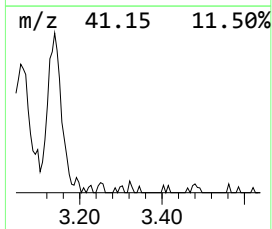
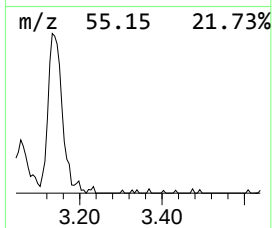
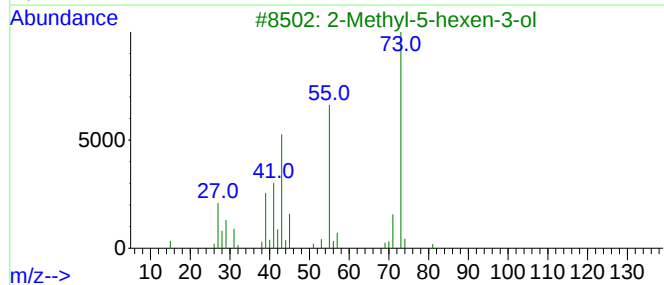
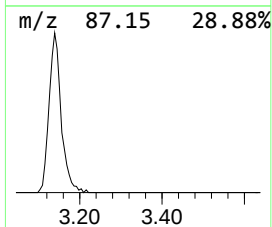
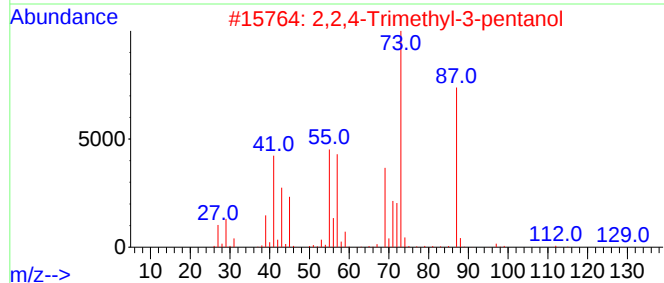
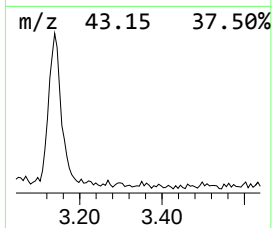
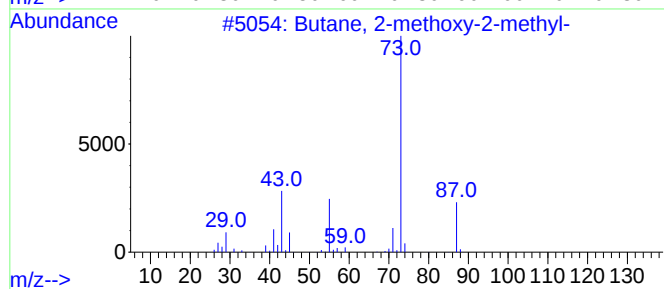
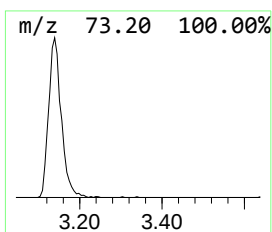
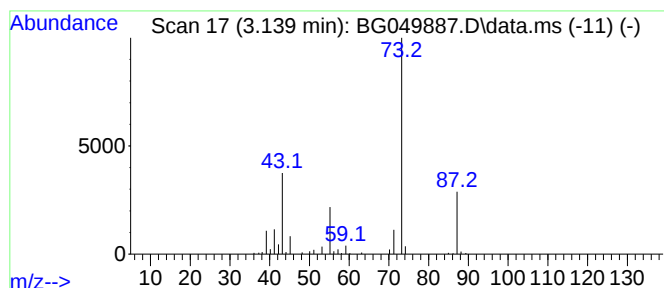
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.139	19.90 ng	231646	1,4-Dichlorobenzene-d4	8.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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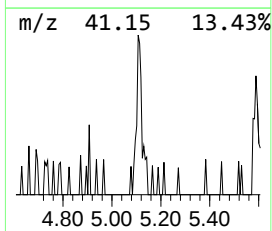
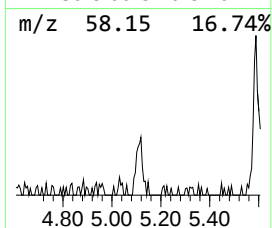
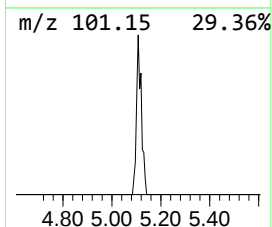
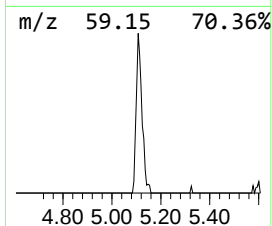
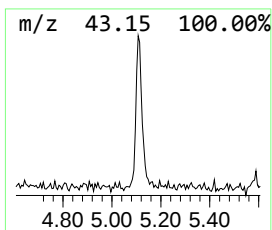
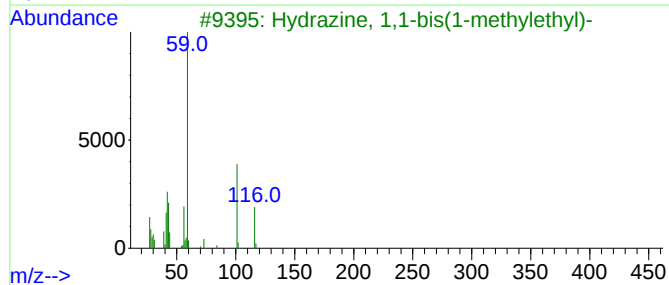
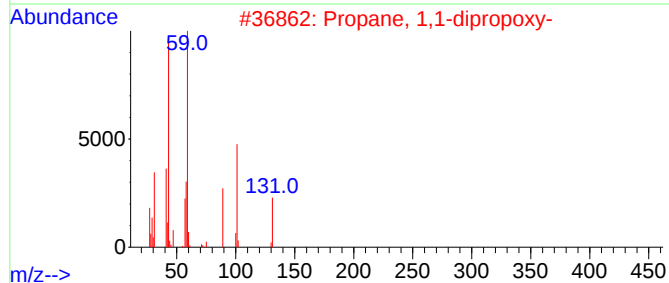
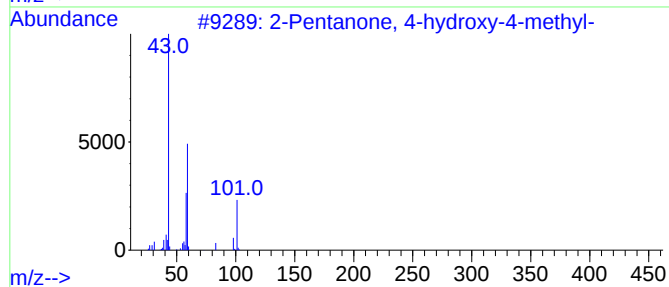
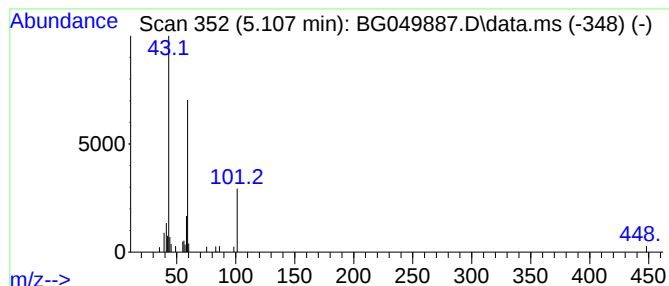
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.107	2.85 ng	33208	1,4-Dichlorobenzene-d4	8.033

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	50
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4		Tetramethylammonium acetate	133	C6H15NO2	010581-12-1	28
5		N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	25



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.139	19.9	ng	231646	1	8.033	232805	20.0
2-Pentanone, 4-...	5.107	2.9	ng	33208	1	8.033	232805	20.0