

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101422\
 Data File : BG055185.D
 Acq On : 14 Oct 2022 19:46
 Operator : CG/JU
 Sample : N5142-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-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-BG101322.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.323	3	6	17	rVB	23257	41648	2.53%	0.552%
2	5.345	345	350	357	rBV2	49529	77717	4.72%	1.029%
3	5.826	425	432	442	rBV	298051	500136	30.35%	6.625%
4	7.436	699	706	715	rBV	342558	616676	37.42%	8.168%
5	8.306	845	854	863	rVB	138715	235842	14.31%	3.124%
6	9.475	1045	1053	1062	rBV	214938	374029	22.70%	4.954%
7	10.879	1284	1292	1300	rBV	11067	18125	1.10%	0.240%
8	11.138	1323	1336	1343	rBV	193151	342808	20.80%	4.541%
9	13.541	1738	1745	1753	rBV	750477	1130198	68.59%	14.970%
10	14.910	1972	1978	1987	rVB	293501	470397	28.55%	6.231%
11	16.390	2223	2230	2243	rBV	712421	1060454	64.35%	14.046%
12	16.573	2257	2261	2265	rBV	19322	29142	1.77%	0.386%
13	17.648	2437	2444	2450	rBV	341105	517542	31.41%	6.855%
14	18.500	2585	2589	2592	rBV4	14511	23435	1.42%	0.310%
15	20.221	2876	2882	2888	rBV	1259198	1647873	100.00%	21.827%
16	21.931	3168	3173	3181	rVB	275507	463600	28.13%	6.141%

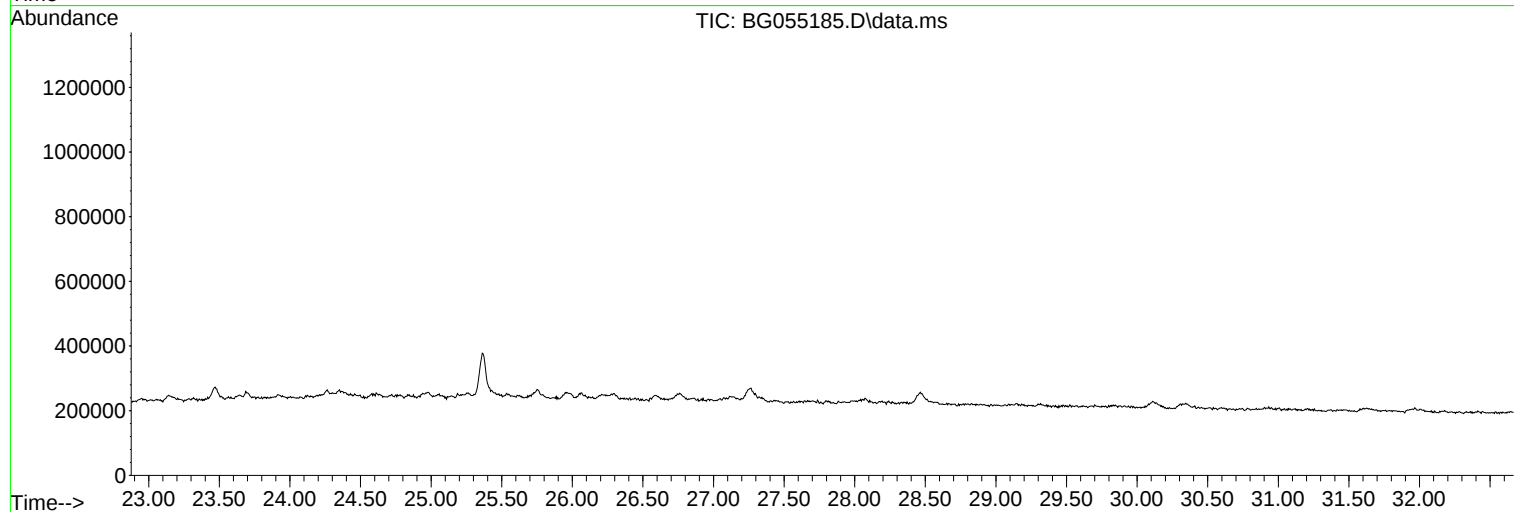
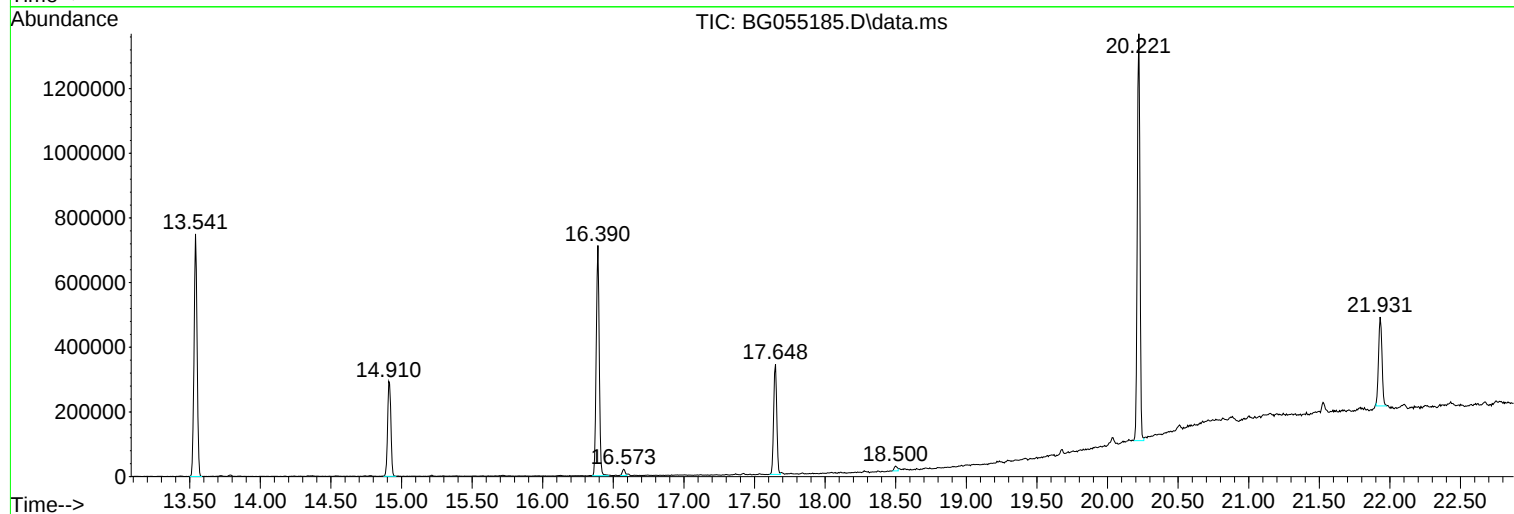
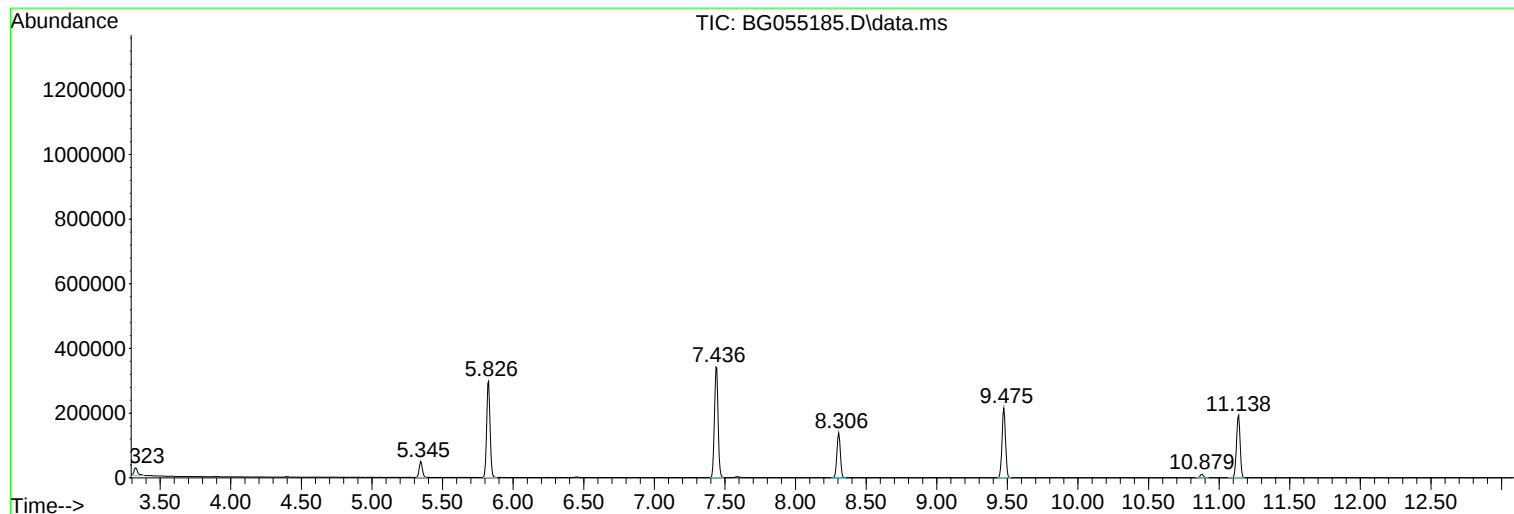
Sum of corrected areas: 7549622

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.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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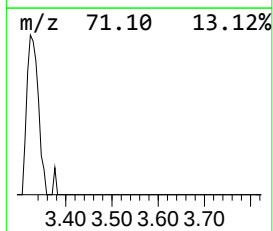
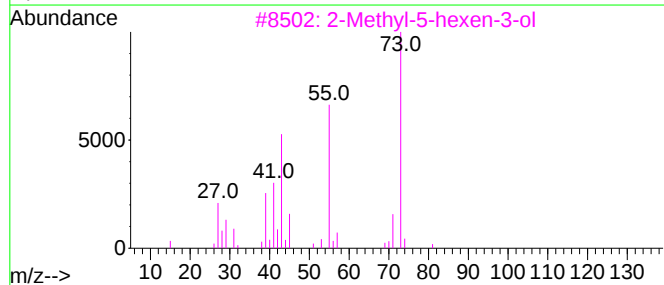
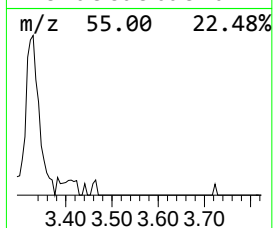
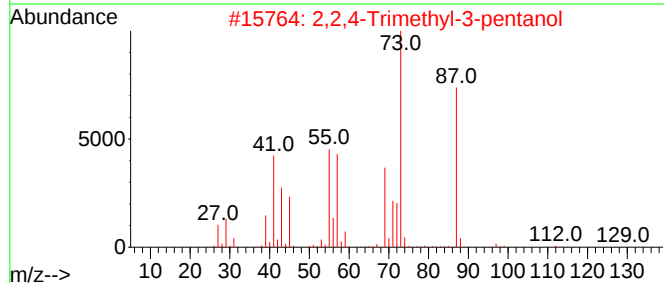
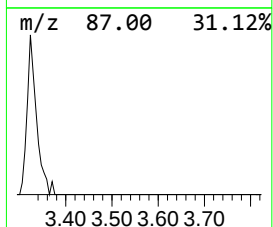
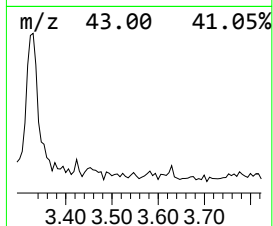
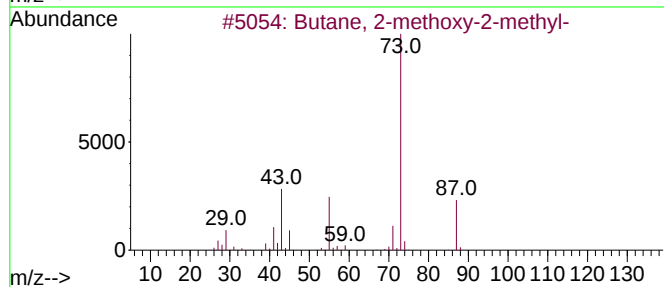
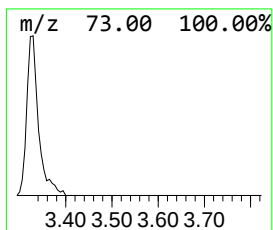
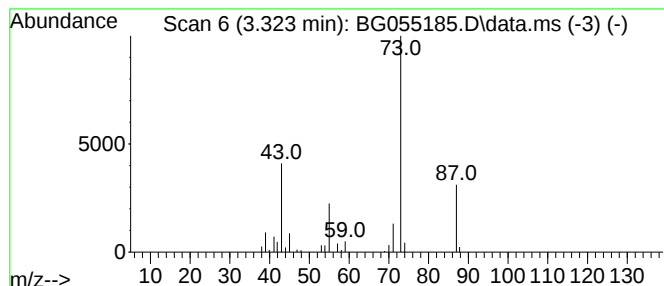
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.323	3.53 ng	41648	1,4-Dichlorobenzene-d4	8.306

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	45
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	9



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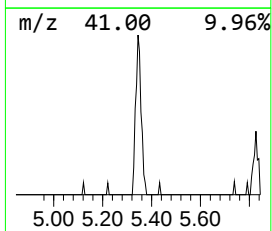
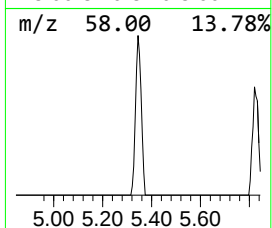
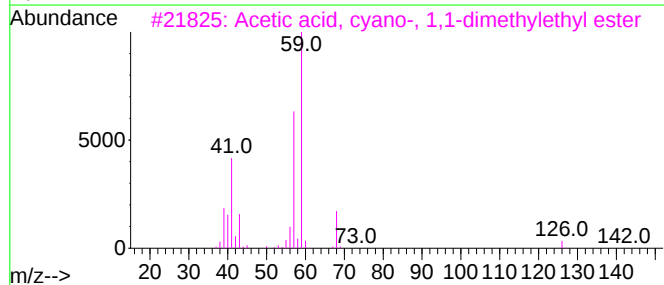
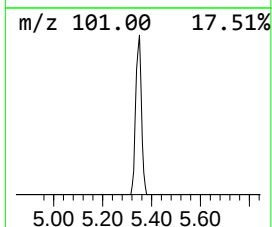
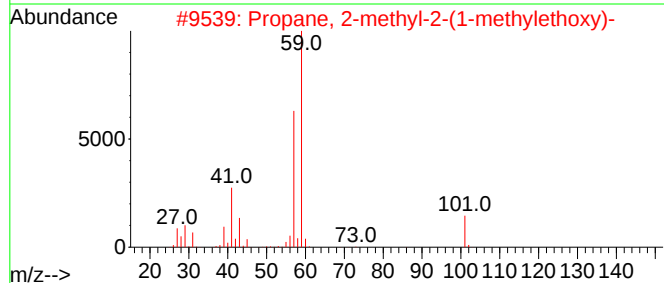
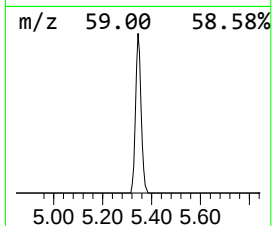
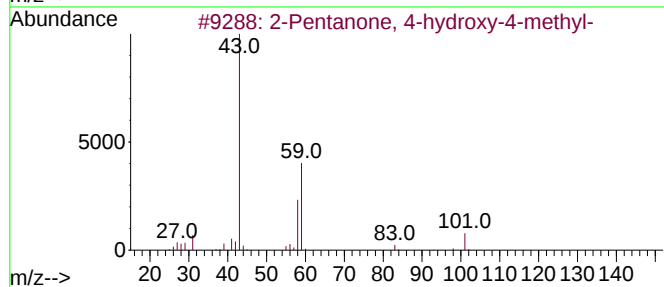
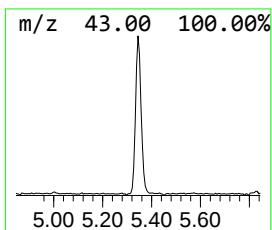
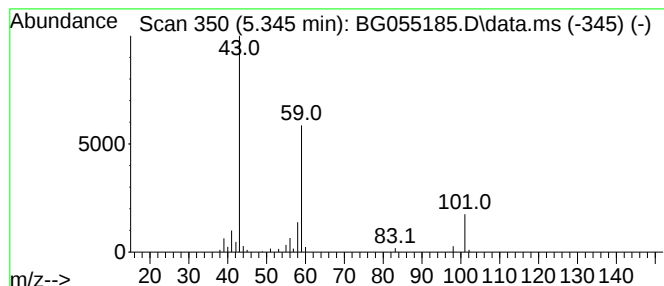
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.345	6.59 ng	77717	1,4-Dichlorobenzene-d4	8.306

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.323	3.5	ng	41648	1	8.306	235842	20.0
2-Pentanone, 4-...	5.345	6.6	ng	77717	1	8.306	235842	20.0