

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055560.D
 Acq On : 11 Nov 2022 10:04
 Operator : CG/JU
 Sample : PB148898BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB148898BL

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-BG110922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055560.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.709	237	242	250	rVB	42330	63988	1.35%	0.363%
2	5.320	339	346	356	rBV	227534	353387	7.48%	2.005%
3	5.796	419	427	437	rBV	940944	1488216	31.49%	8.445%
4	7.400	692	700	709	rBV	919936	1574367	33.31%	8.934%
5	8.270	841	848	856	rVB	151505	255962	5.42%	1.452%
6	9.439	1039	1047	1055	rBV	541214	944526	19.98%	5.360%
7	11.096	1321	1329	1337	rBV	208342	377328	7.98%	2.141%
8	13.516	1734	1741	1749	rVB	1561929	2372824	50.20%	13.465%
9	14.885	1967	1974	1981	rVB	384688	583221	12.34%	3.309%
10	16.366	2219	2226	2243	rBV	1351122	2102017	44.47%	11.928%
11	17.623	2433	2440	2449	rBV	542730	828995	17.54%	4.704%
12	20.214	2875	2881	2887	rBV	3550458	4726715	100.00%	26.822%
13	21.924	3165	3172	3178	rBV	570140	967836	20.48%	5.492%
14	25.344	3744	3754	3772	rVB2	324549	983354	20.80%	5.580%

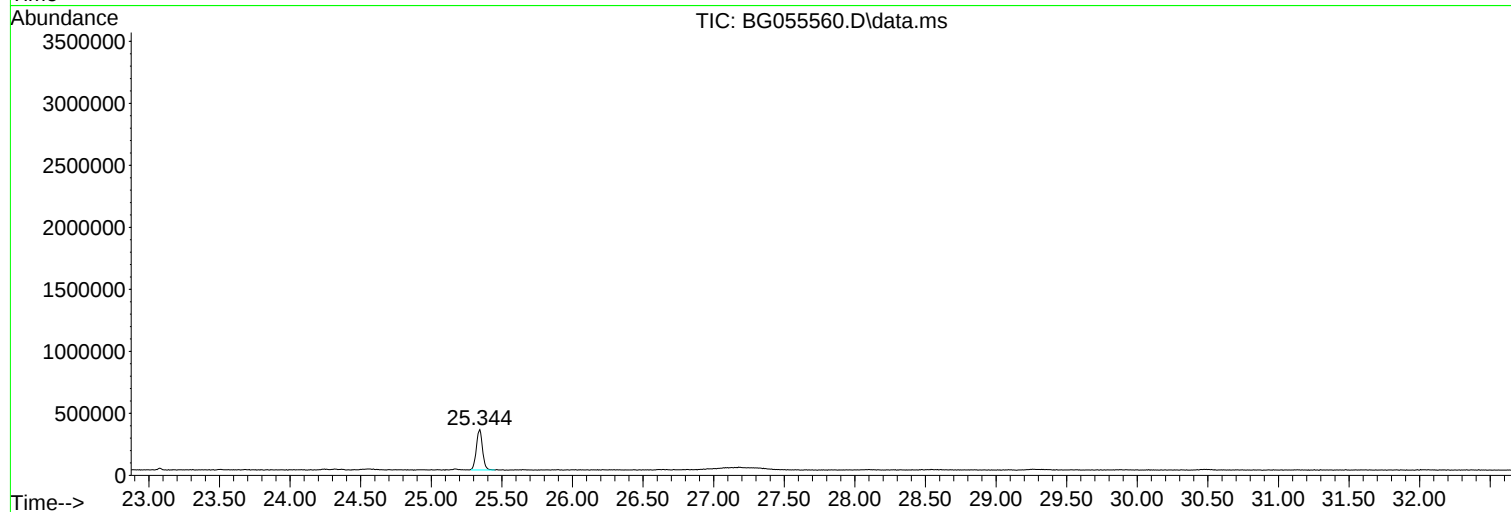
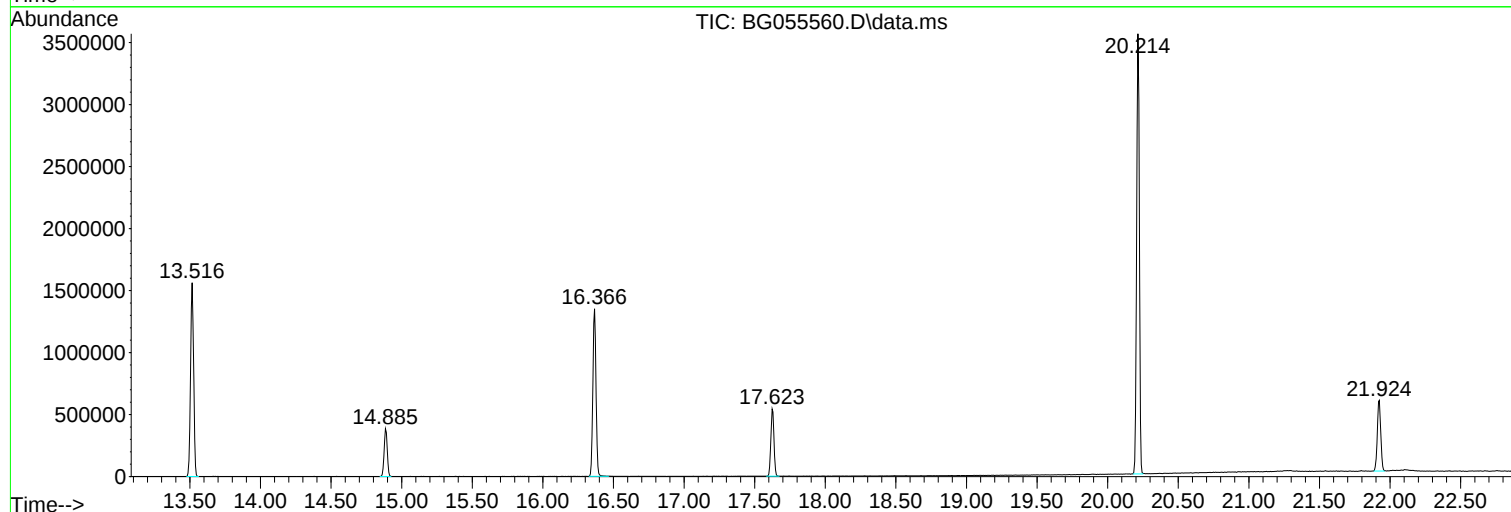
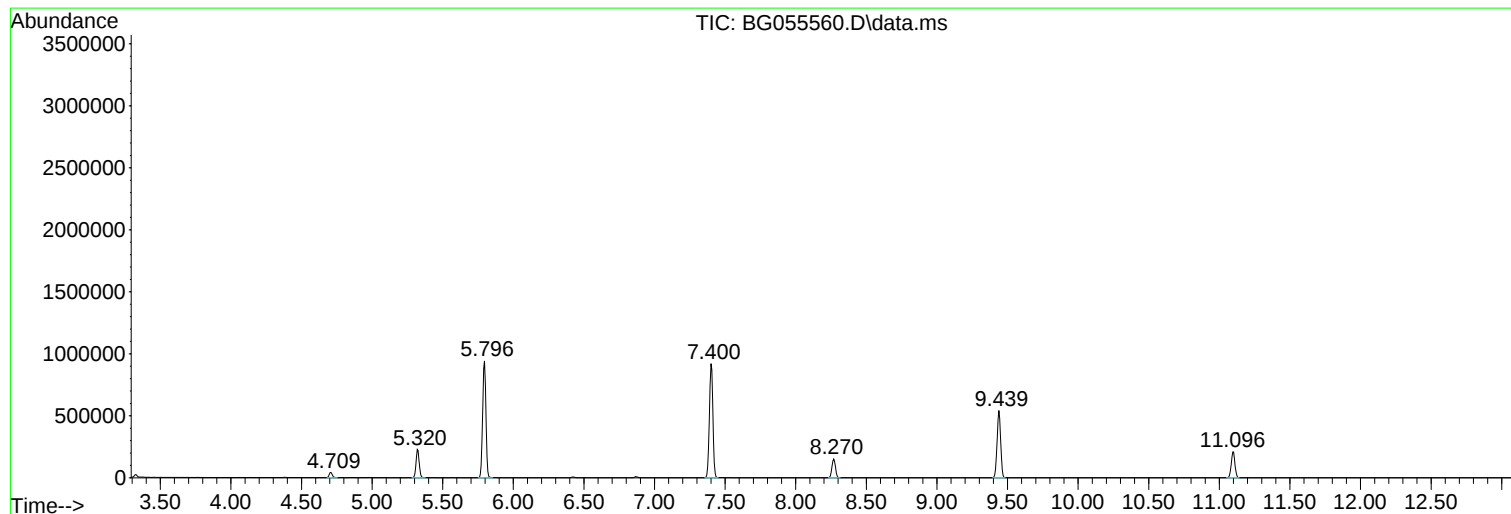
Sum of corrected areas: 17622736

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.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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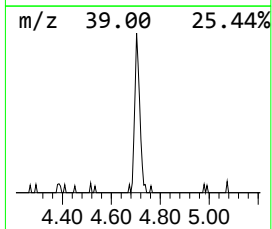
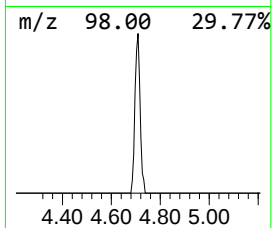
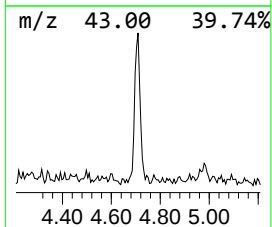
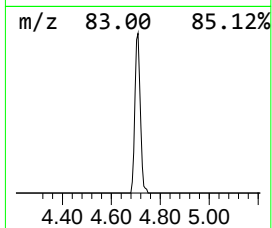
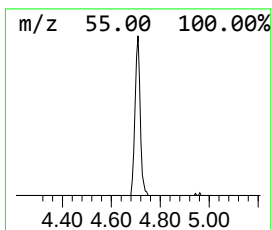
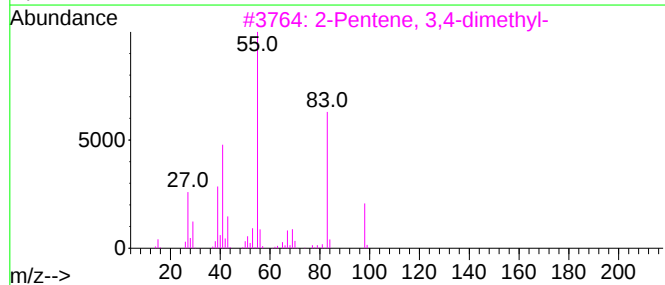
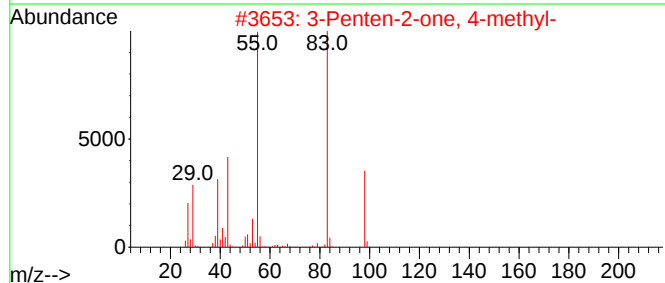
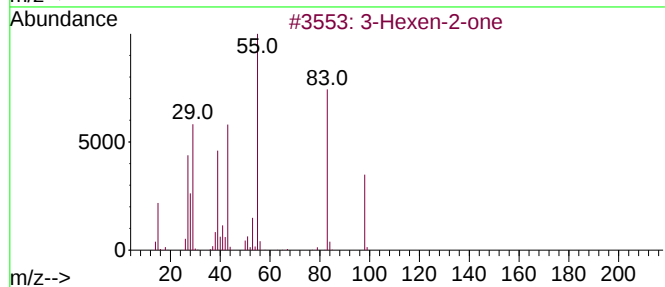
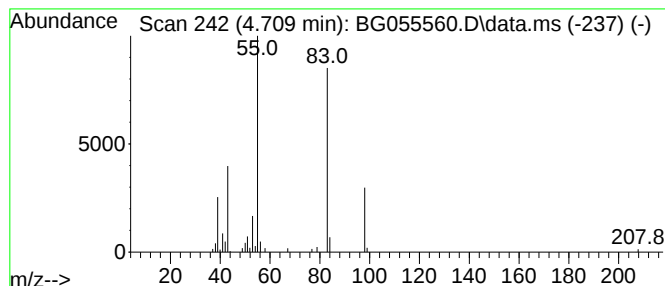
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Hexen-2-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.709	5.00 ng	63988	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	91
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
3			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86
4			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86



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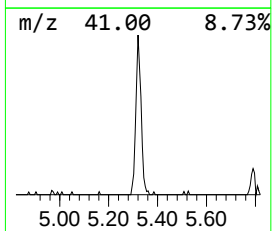
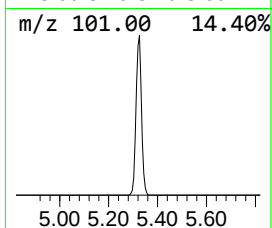
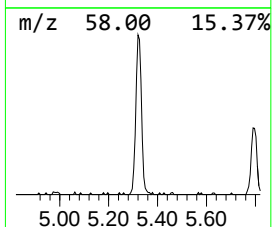
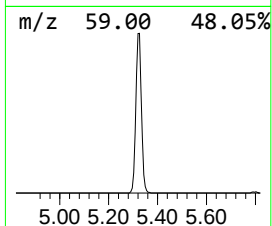
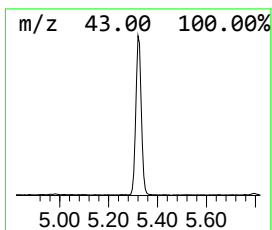
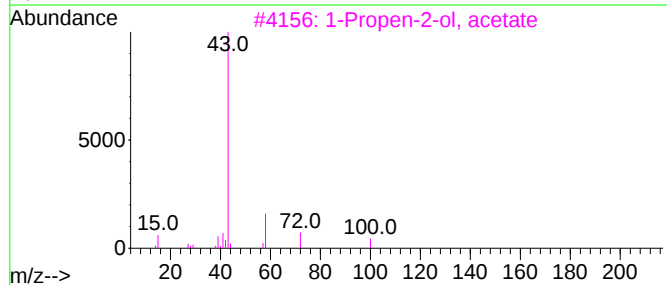
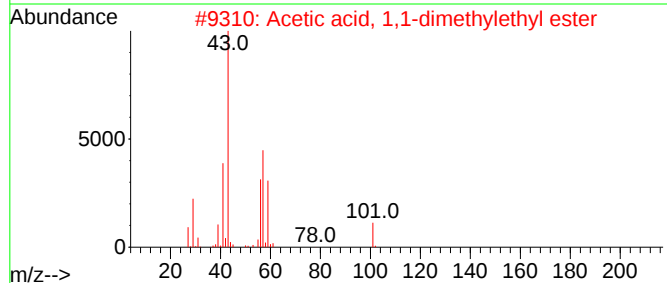
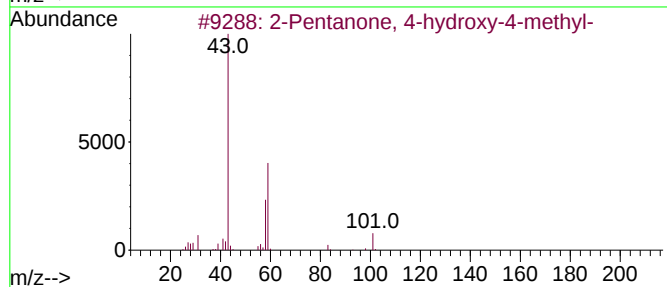
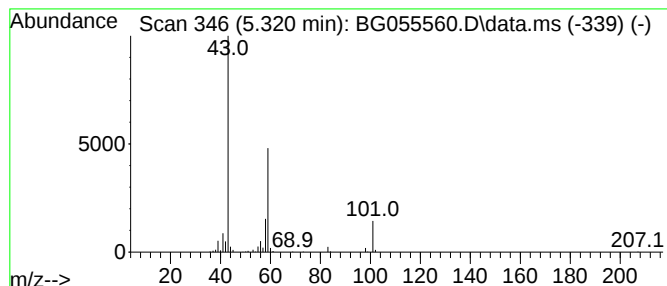
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.320	27.61 ng	353387	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
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
3-Hexen-2-one	4.709	5.0	ng	63988	1	8.270	255962	20.0
2-Pentanone, 4-...	5.320	27.6	ng	353387	1	8.270	255962	20.0