

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
 Data File : BG055690.D
 Acq On : 18 Nov 2022 14:23
 Operator : CG/JU
 Sample : N5598-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FRAC-TANK-SLURRY-0760533

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-BG111622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.689	232	238	245	rBV	20866	32757	1.49%	0.308%
2	5.306	336	343	351	rBV	192240	298783	13.61%	2.807%
3	5.787	417	425	437	rBV	569952	925822	42.18%	8.698%
4	7.397	691	699	709	rBV	573295	985996	44.92%	9.263%
5	8.249	837	844	851	rBV	135283	233555	10.64%	2.194%
6	9.424	1035	1044	1053	rBV	330067	603277	27.48%	5.668%
7	10.823	1276	1282	1295	rBV3	15731	29913	1.36%	0.281%
8	11.081	1317	1326	1335	rVB	193206	340561	15.52%	3.200%
9	13.502	1730	1738	1745	rVB	958048	1499923	68.33%	14.092%
10	14.877	1964	1972	1978	rVB	310355	486419	22.16%	4.570%
11	16.357	2217	2224	2234	rBV	787655	1218069	55.49%	11.444%
12	17.615	2431	2438	2445	rBV	385746	574320	26.16%	5.396%
13	20.206	2873	2879	2884	rBV	1605460	2194995	100.00%	20.622%
14	21.916	3164	3170	3176	rBV	356199	596557	27.18%	5.605%
15	25.335	3743	3752	3770	rVB2	201736	623035	28.38%	5.853%

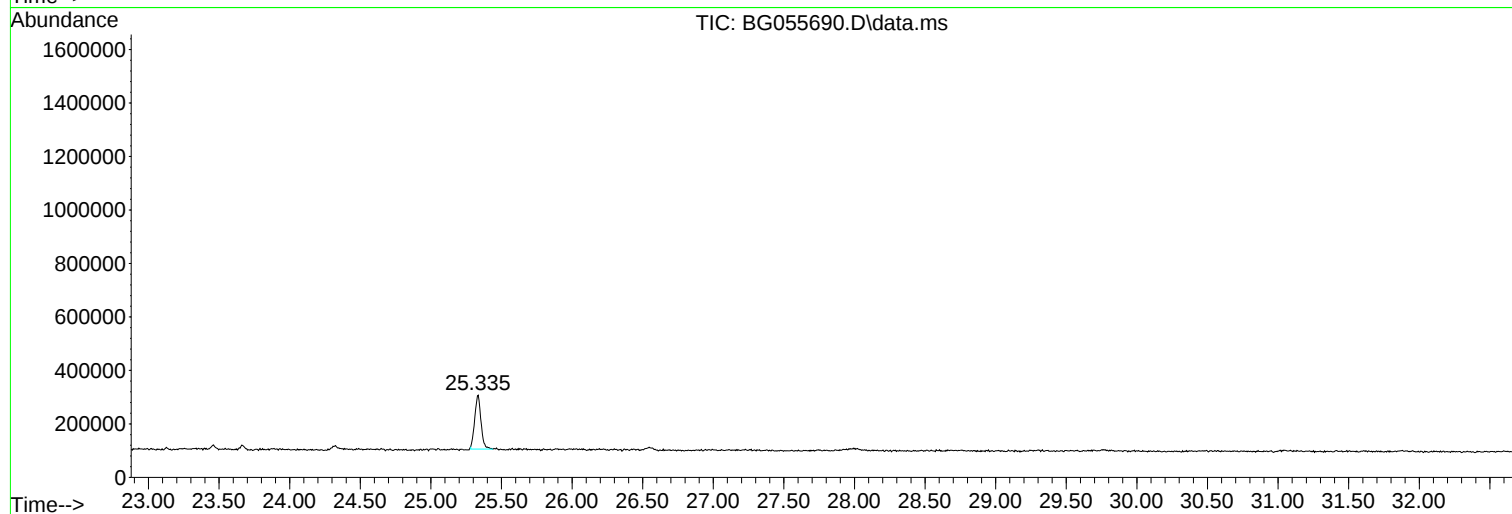
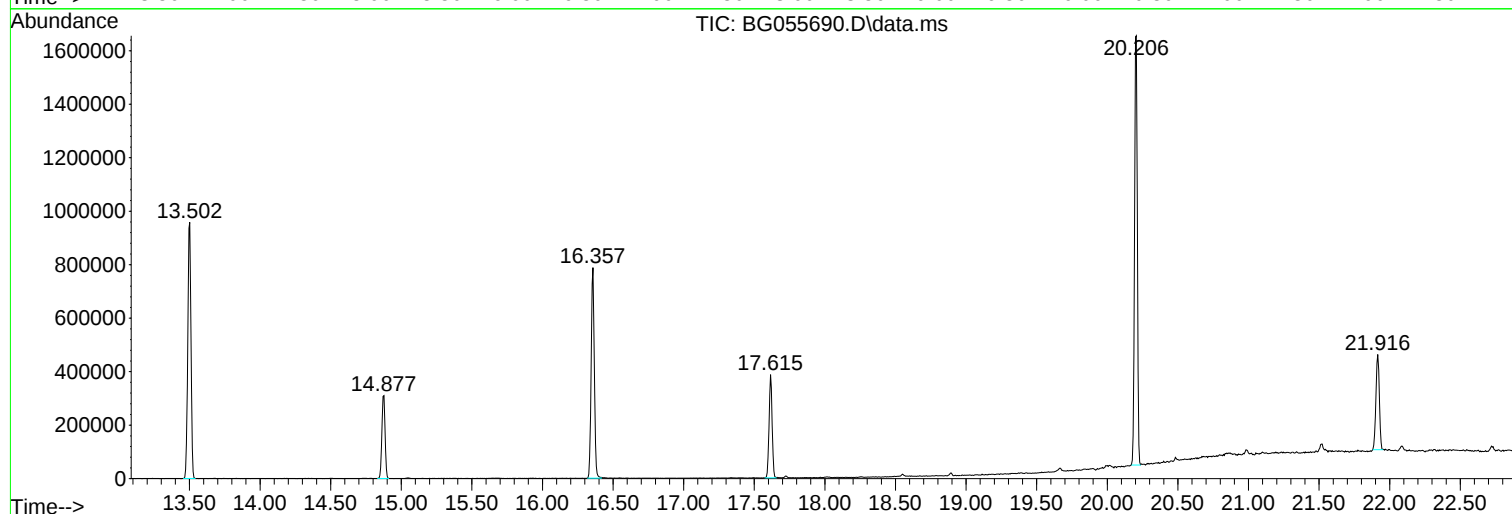
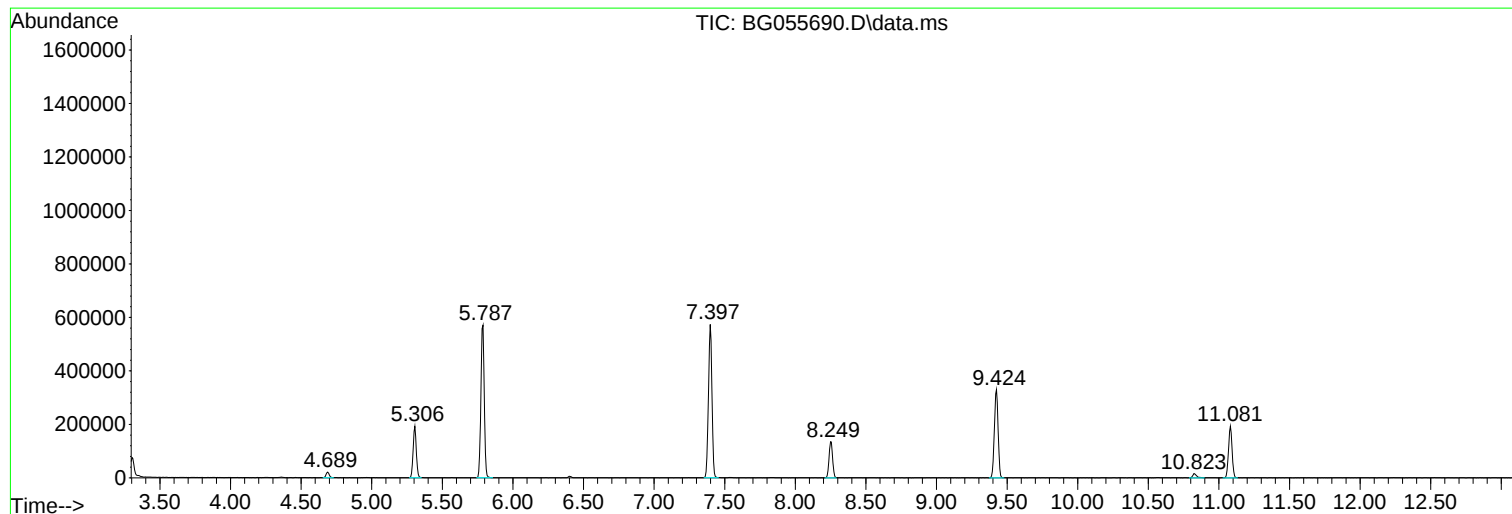
Sum of corrected areas: 10643982

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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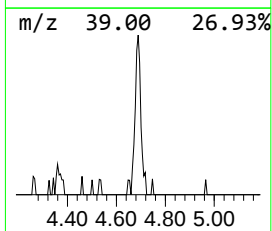
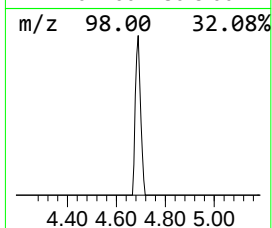
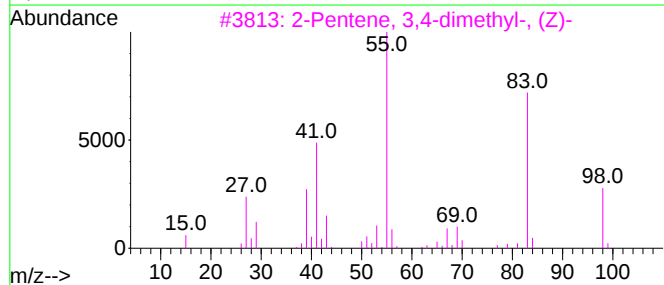
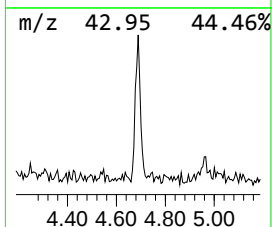
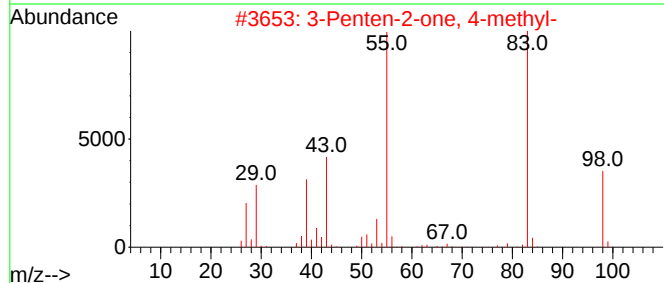
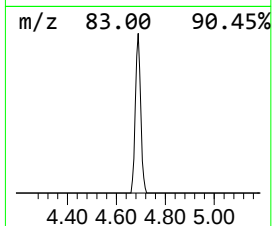
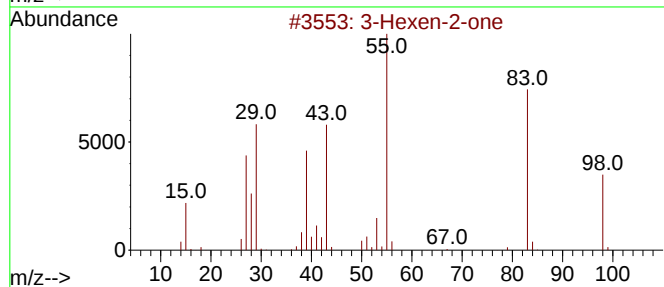
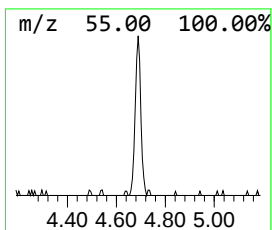
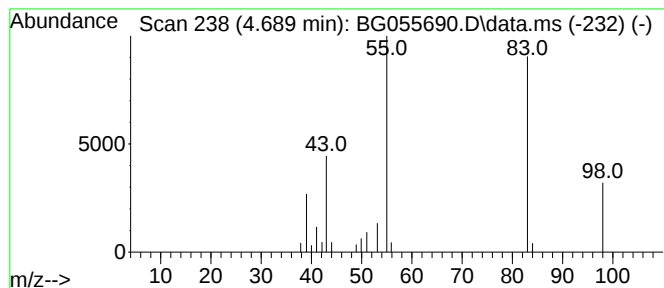
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.689	2.81 ng	32757	1,4-Dichlorobenzene-d4	8.255

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	90
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
3			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	72
5			2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	59



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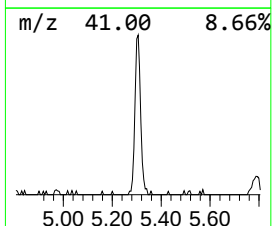
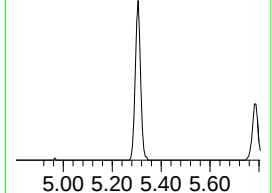
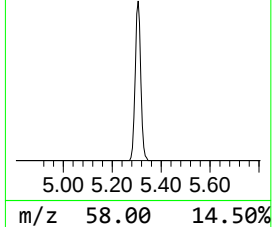
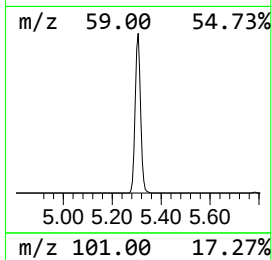
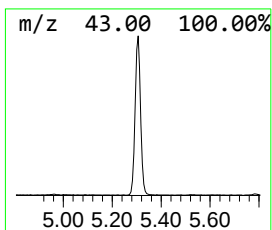
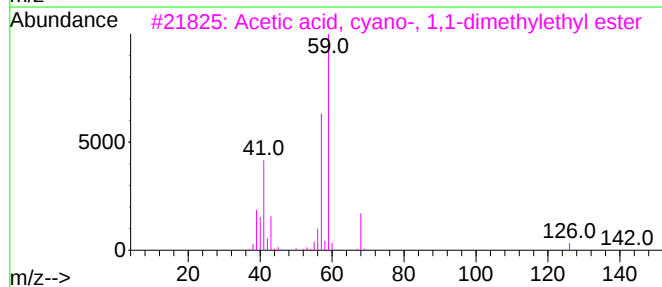
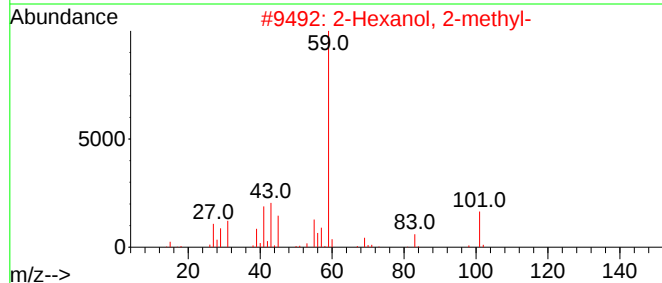
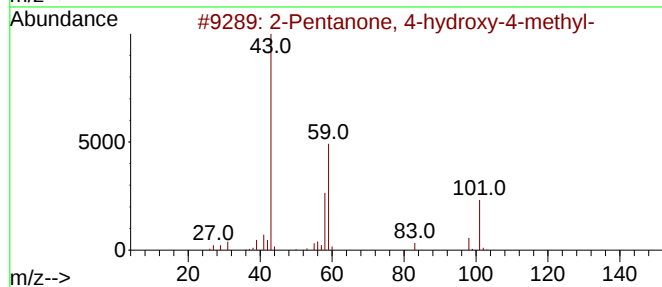
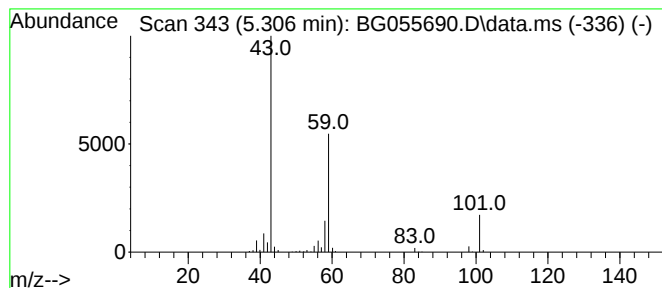
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.306	25.59 ng	298783	1,4-Dichlorobenzene-d4	8.255

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.689	2.8	ng	32757	1	8.255	233555	20.0
2-Pentanone, 4-...	5.306	25.6	ng	298783	1	8.255	233555	20.0