

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
 Data File : BG055668.D
 Acq On : 17 Nov 2022 16:31
 Operator : CG/JU
 Sample : PB149126BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB149126BL

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: BG055668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.686	232	238	245	rBV	33248	50764	1.59%	0.399%
2	5.303	336	343	352	rBV	213148	325647	10.22%	2.557%
3	5.779	417	424	434	rBV	660326	1051779	33.02%	8.260%
4	7.389	690	698	708	rBV	651416	1120493	35.18%	8.799%
5	8.252	837	845	852	rBV	109813	187865	5.90%	1.475%
6	9.422	1036	1044	1053	rBV	385994	680313	21.36%	5.343%
7	11.078	1316	1326	1334	rBV	163563	285840	8.97%	2.245%
8	13.499	1731	1738	1748	rBV	1142706	1722459	54.08%	13.527%
9	14.874	1965	1972	1981	rVB	288311	448897	14.09%	3.525%
10	16.355	2217	2224	2243	rBV	1045603	1584573	49.75%	12.444%
11	17.612	2430	2438	2446	rBV	422660	633415	19.89%	4.974%
12	20.203	2873	2879	2885	rBV	2478309	3185200	100.00%	25.014%
13	21.913	3163	3170	3177	rBV	408315	700837	22.00%	5.504%
14	25.321	3740	3750	3763	rVB2	256504	755691	23.73%	5.935%

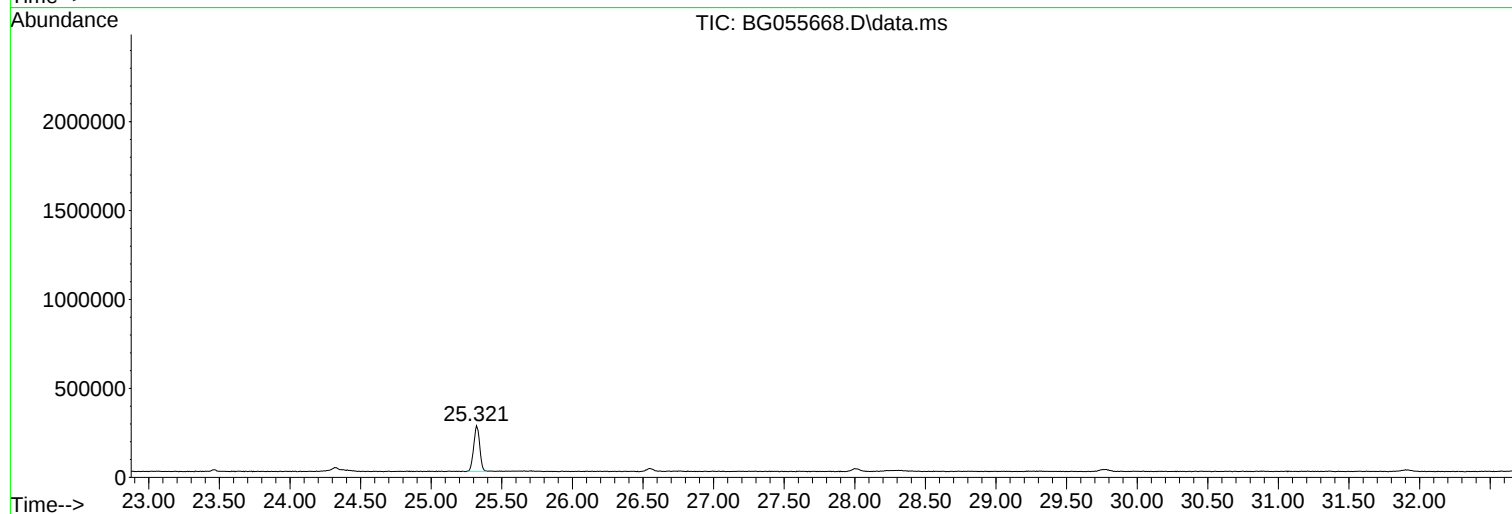
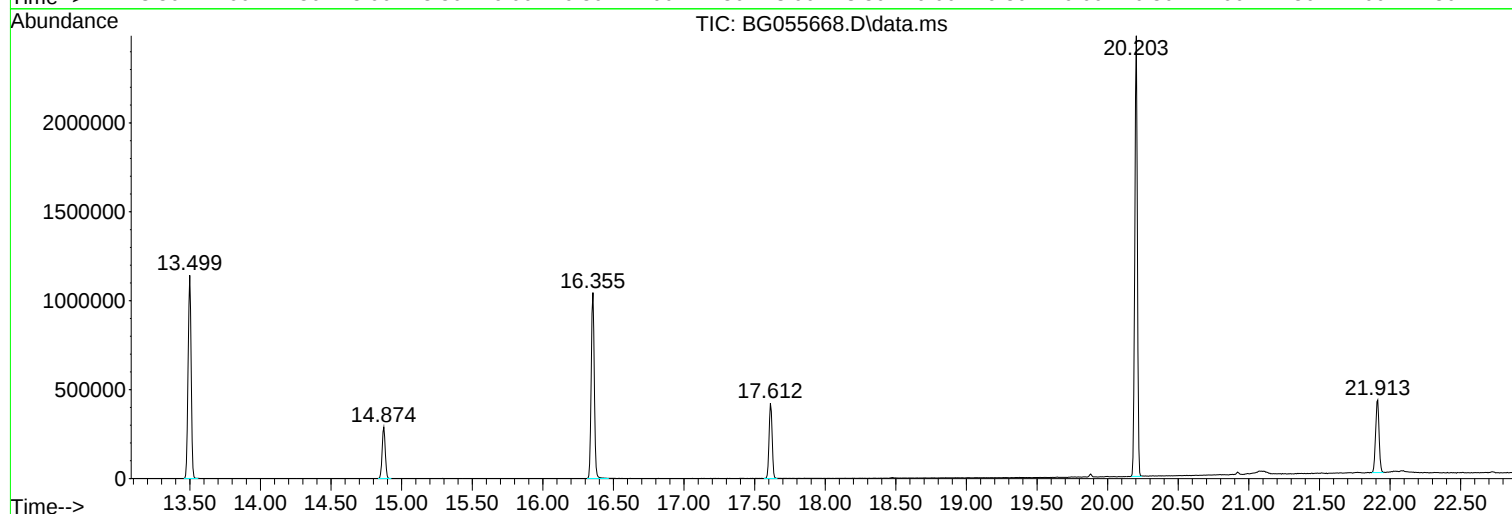
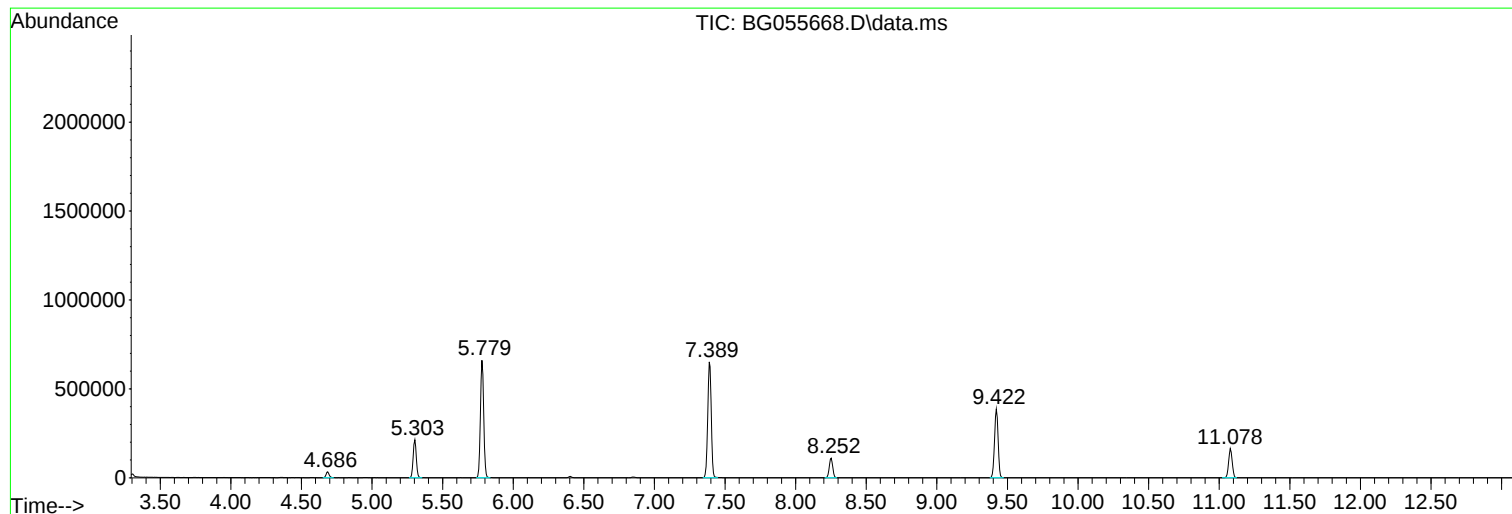
Sum of corrected areas: 12733773

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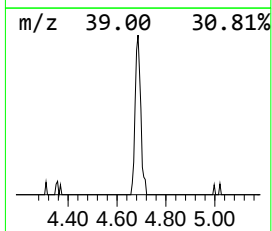
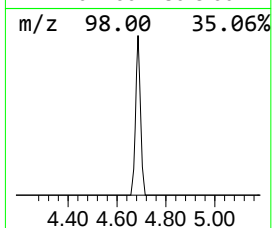
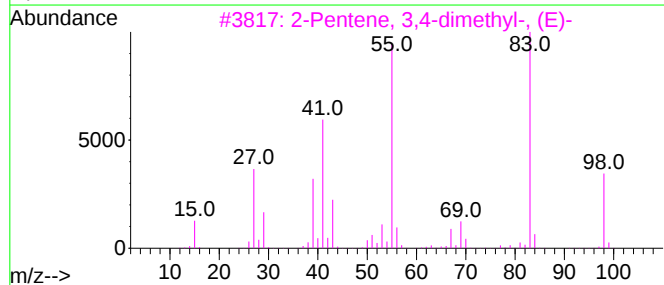
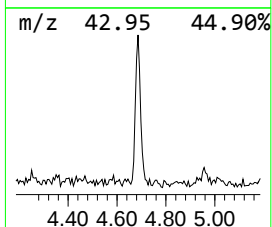
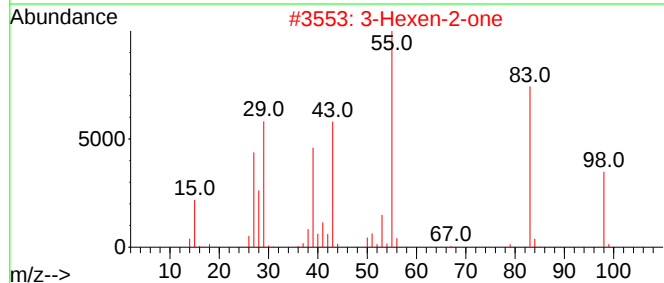
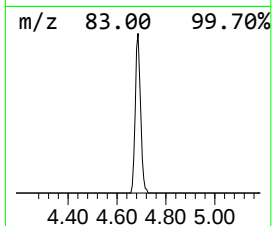
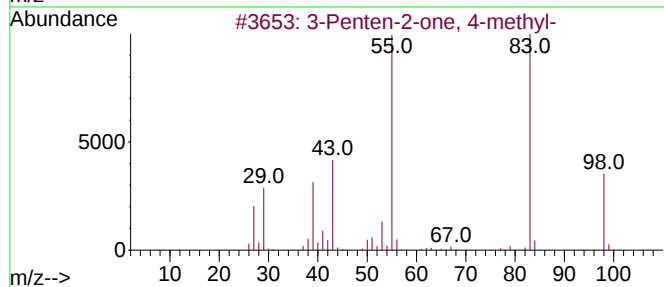
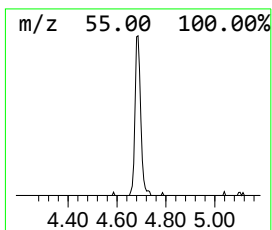
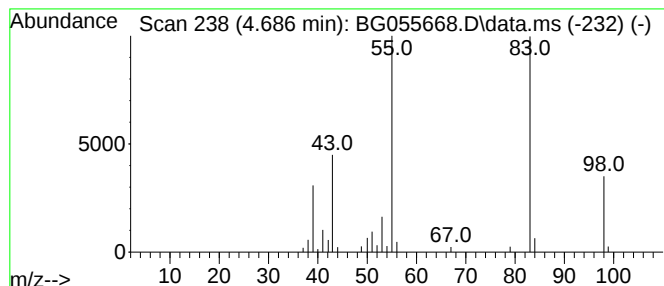
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.686	5.40 ng	50764	1,4-Dichlorobenzene-d4	8.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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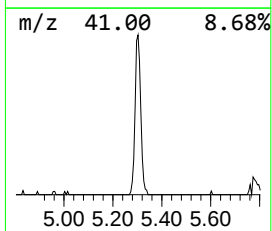
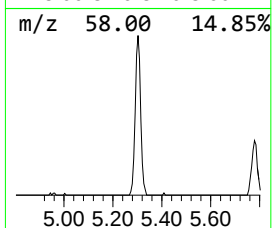
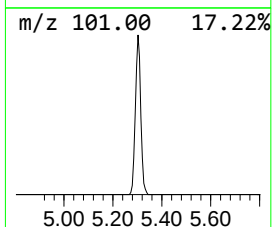
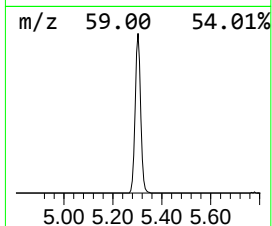
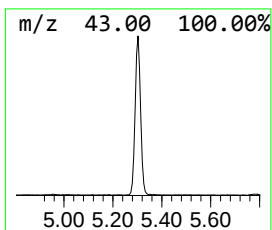
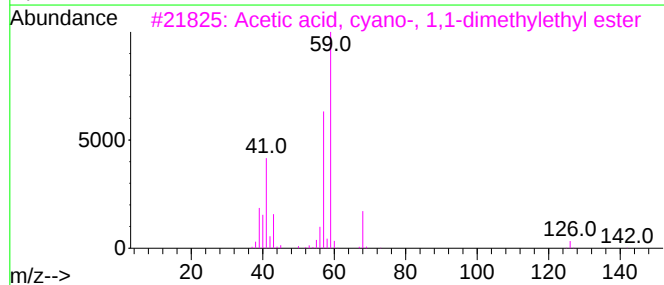
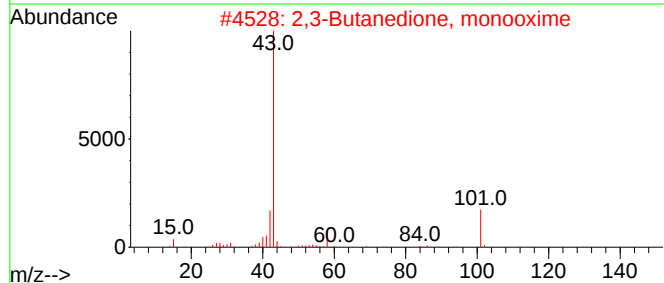
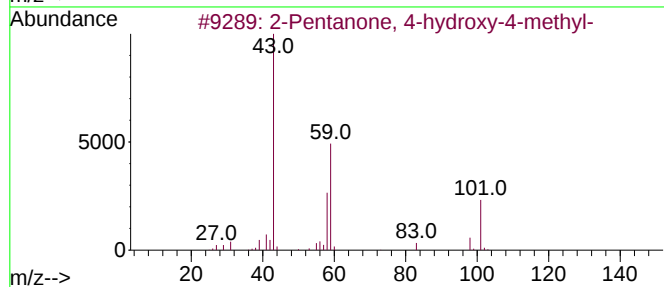
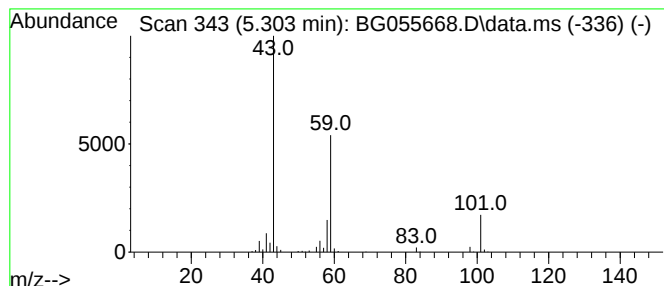
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.303	34.67 ng	325647	1,4-Dichlorobenzene-d4	8.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.686	5.4	ng	50764	1	8.252	187865	20.0
2-Pentanone, 4-...	5.303	34.7	ng	325647	1	8.252	187865	20.0