

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011323\
 Data File : BG056276.D
 Acq On : 13 Jan 2023 13:45
 Operator : CG/JU
 Sample : PB150241BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB150241BL

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-BG122722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056276.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.737	240	246	252	rVB	32891	46482	1.02%	0.290%
2	5.354	345	351	362	rVB	109537	167810	3.69%	1.049%
3	5.835	426	433	446	rVB	681731	1091360	23.98%	6.820%
4	7.451	701	708	718	rBV	661158	1157780	25.44%	7.235%
5	8.321	849	856	864	rBB	134291	231588	5.09%	1.447%
6	9.490	1046	1055	1064	rBV	385378	691068	15.19%	4.319%
7	11.153	1330	1338	1349	rVB	190400	334211	7.34%	2.089%
8	13.562	1740	1748	1756	rBV	1556163	2433802	53.49%	15.210%
9	14.931	1973	1981	1990	rBV	397841	608408	13.37%	3.802%
10	16.411	2225	2233	2247	rBV	1193976	1807510	39.72%	11.296%
11	17.669	2440	2447	2455	rBV	542264	836668	18.39%	5.229%
12	20.242	2878	2885	2891	rBV	3563915	4550245	100.00%	28.436%
13	21.958	3170	3177	3186	rVB2	578356	988549	21.73%	6.178%
14	25.401	3752	3763	3776	rVB2	330727	997905	21.93%	6.236%
15	26.599	3957	3967	3974	rBV8	19384	58409	1.28%	0.365%

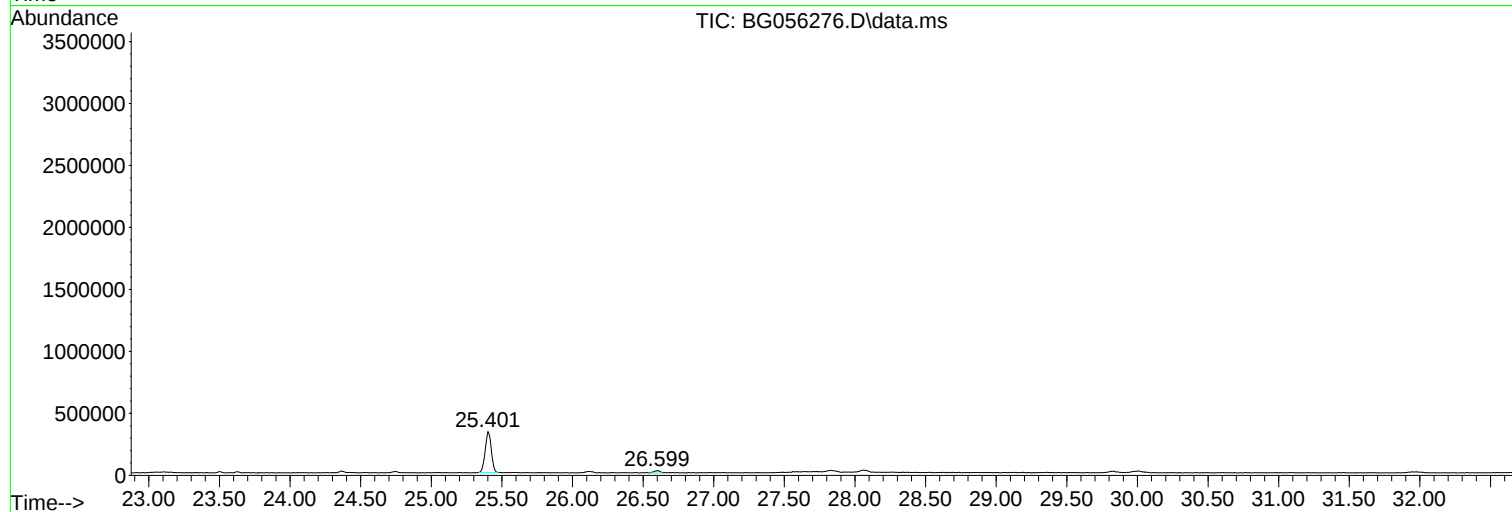
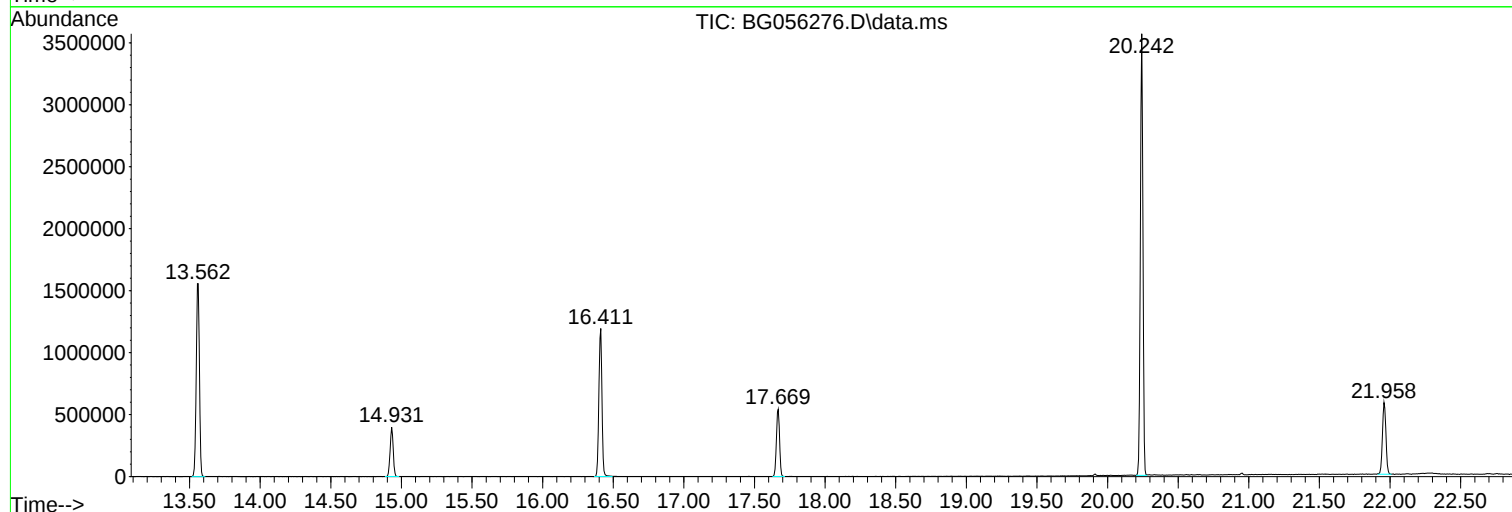
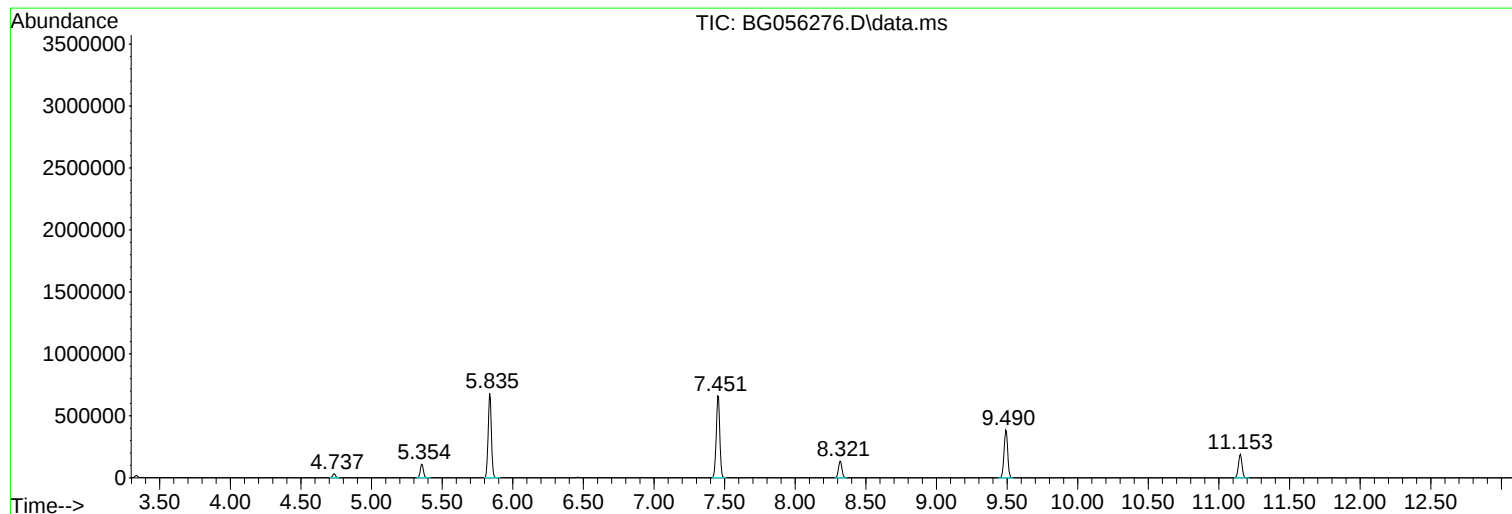
Sum of corrected areas: 16001795

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.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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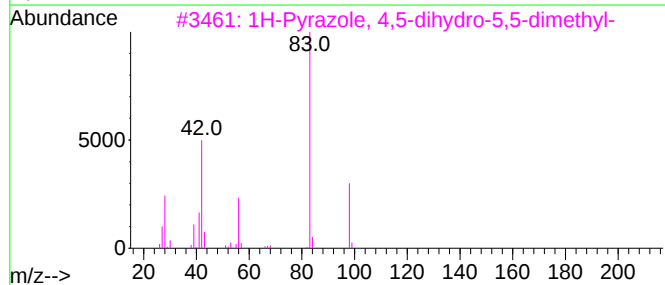
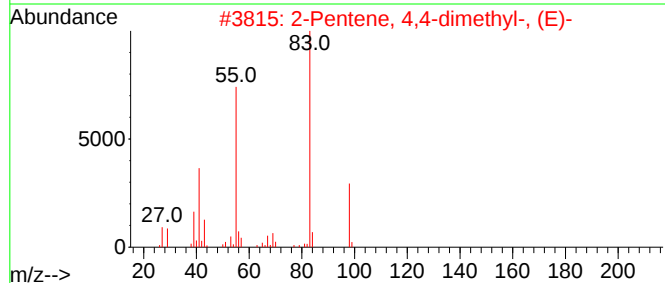
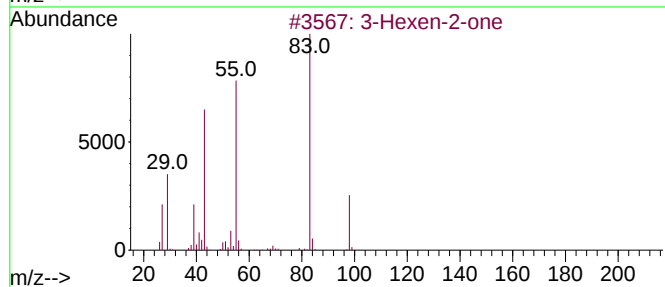
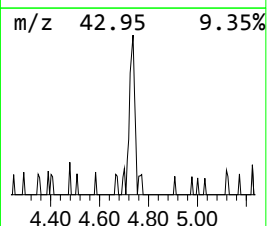
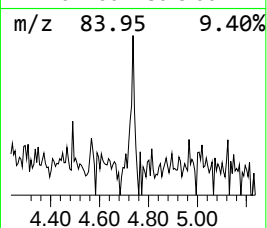
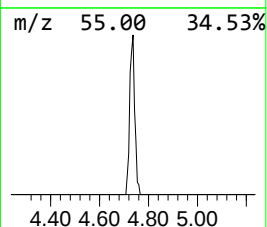
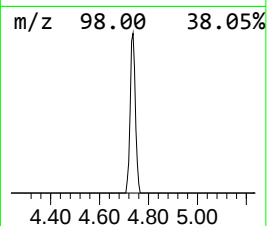
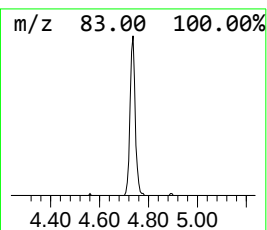
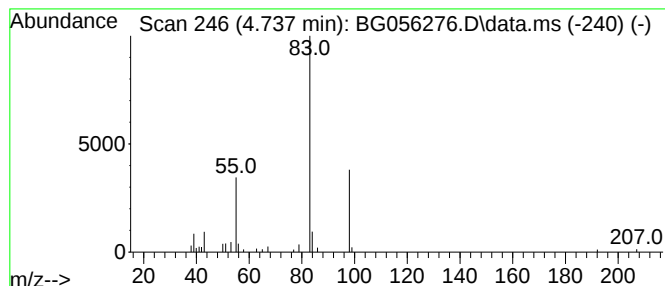
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.737	4.01 ng	46482	1,4-Dichlorobenzene-d4	8.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	78
2			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	78
3			1H-Pyrazole, 4,5-dihydro-5,5-dim...	98	C5H10N2	004320-85-8	72
4			1H-Pyrazole, 4,5-dihydro-1,5-dim...	98	C5H10N2	005775-96-2	72
5			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	64



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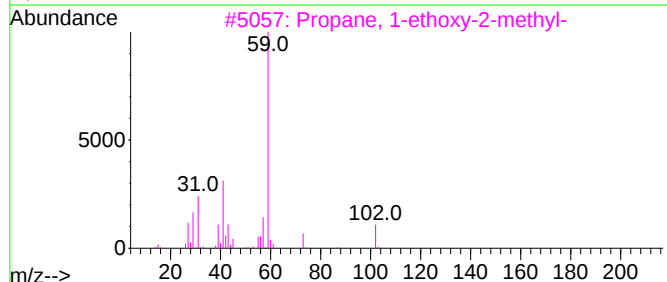
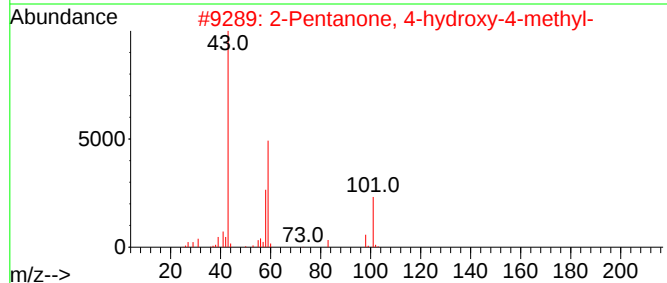
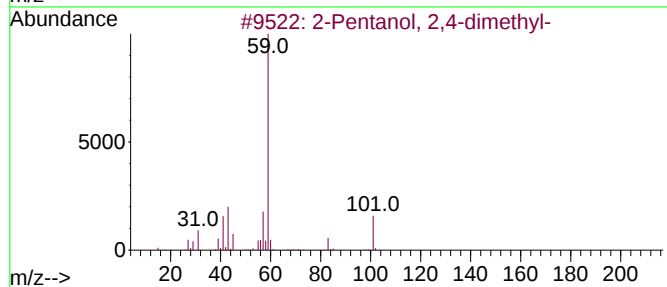
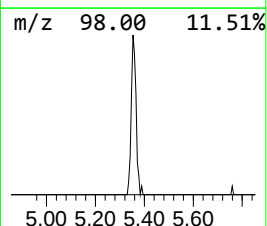
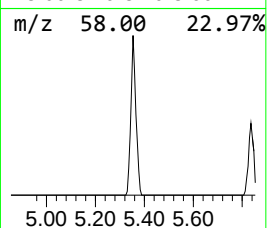
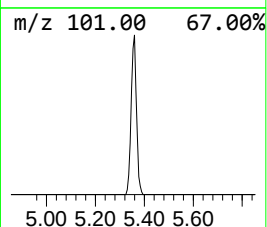
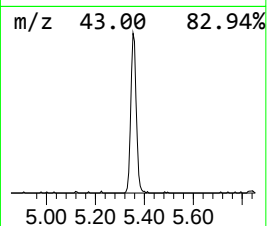
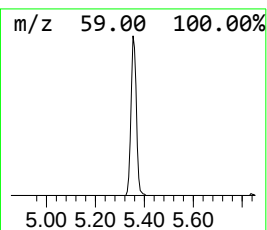
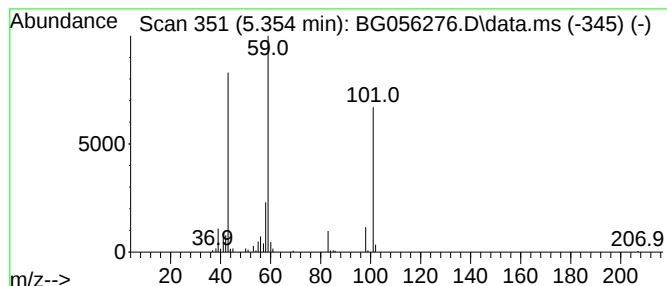
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Peak Number 2 2-Pentanol, 2,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.354	14.49 ng	167810	1,4-Dichlorobenzene-d4	8.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	53
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
5			2-Octanol, 2,6-dimethyl-	158	C10H22O	018479-57-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.737	4.0	ng	46482	1	8.321	231588	20.0
2-Pentanol, 2,4...	5.354	14.5	ng	167810	1	8.321	231588	20.0