

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011323\
 Data File : BG056281.D
 Acq On : 13 Jan 2023 17:15
 Operator : CG/JU
 Sample : 01125-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EB-2023-1-11

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: BG056281.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.335	3	8	23	rVB	633051	940738	24.67%	6.153%
2	5.357	343	352	359	rBV	240735	363000	9.52%	2.374%
3	5.832	427	433	443	rBV	253273	407468	10.69%	2.665%
4	7.448	698	708	719	rBV	170562	290830	7.63%	1.902%
5	8.318	849	856	864	rBV	188034	322371	8.45%	2.108%
6	9.493	1046	1056	1063	rBV	278342	506221	13.28%	3.311%
7	11.150	1328	1338	1347	rBV	240470	433558	11.37%	2.836%
8	13.559	1740	1748	1760	rBV	1104310	1733803	45.47%	11.339%
9	14.928	1971	1981	1990	rBV	468949	761327	19.97%	4.979%
10	16.408	2225	2233	2245	rBV	889127	1370070	35.93%	8.961%
11	17.666	2440	2447	2455	rBV	731194	1127486	29.57%	7.374%
12	19.863	2816	2821	2831	rBV	129224	197271	5.17%	1.290%
13	20.239	2879	2885	2894	rBV	2920601	3812896	100.00%	24.937%
14	21.643	3119	3124	3130	rBV	94668	140015	3.67%	0.916%
15	21.961	3171	3178	3186	rVB2	823870	1409663	36.97%	9.220%
16	25.410	3753	3765	3779	rVB2	477467	1473248	38.64%	9.635%

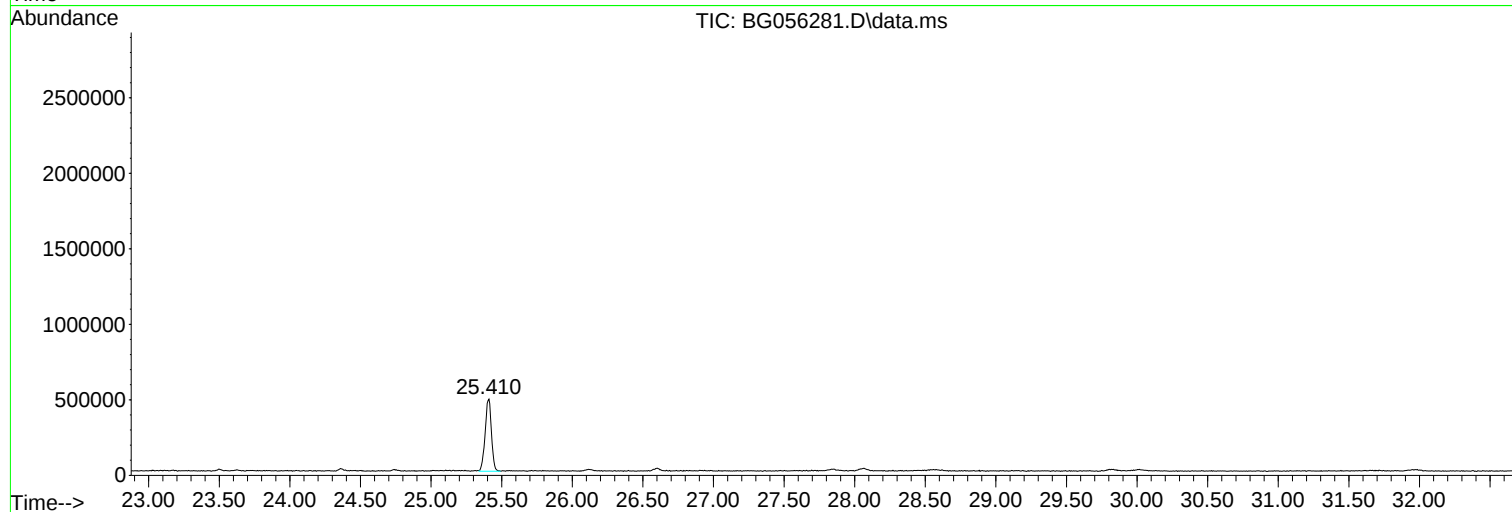
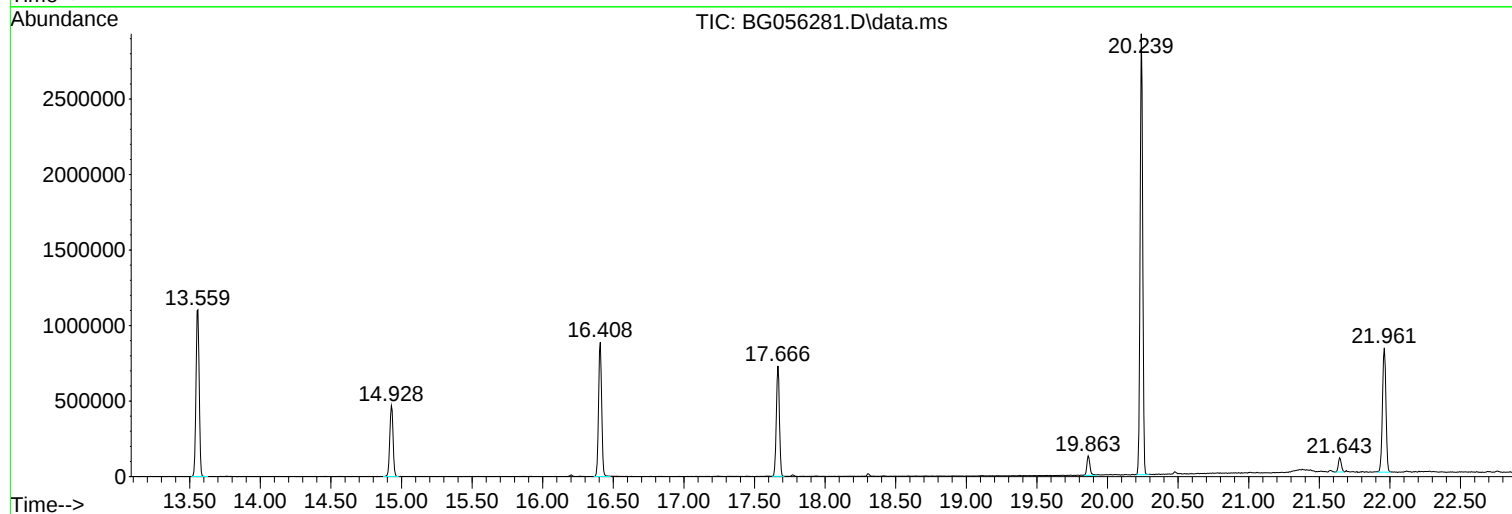
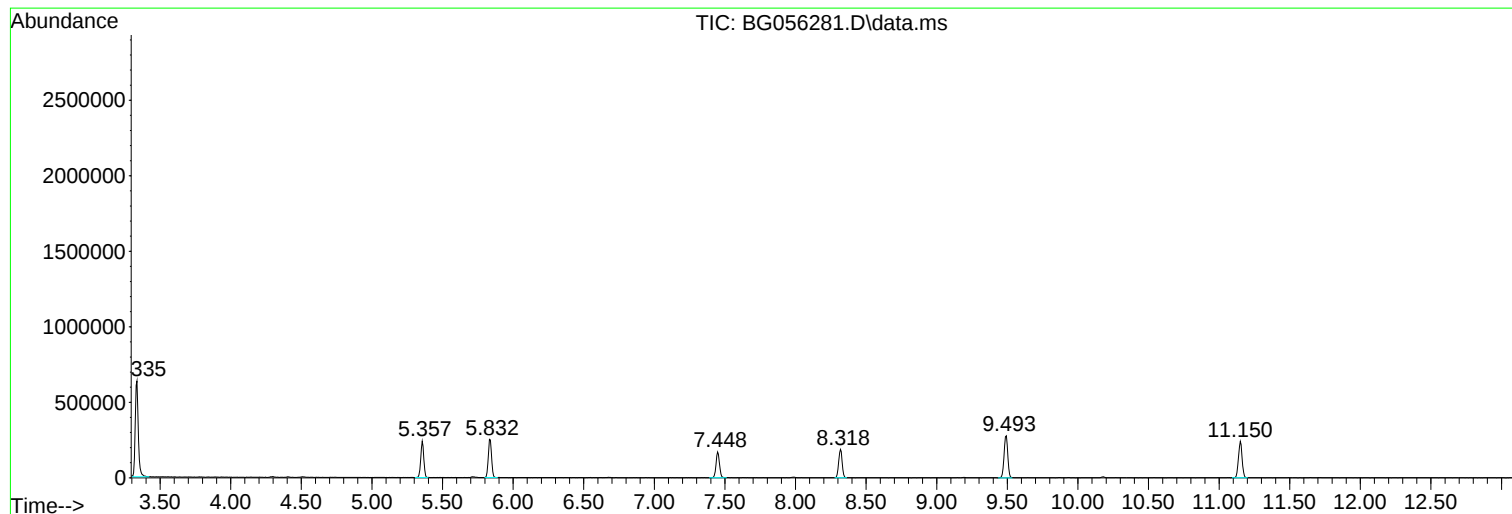
Sum of corrected areas: 15289965

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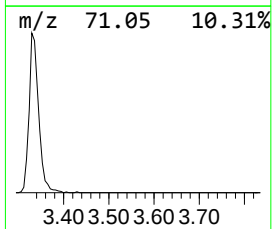
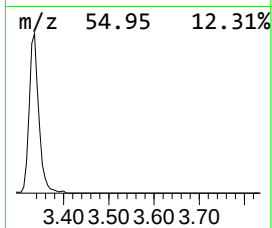
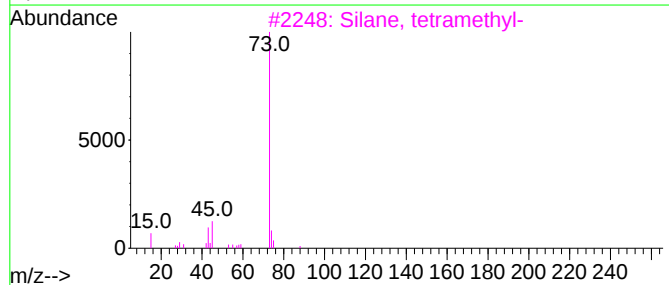
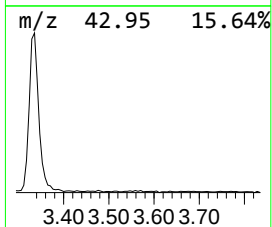
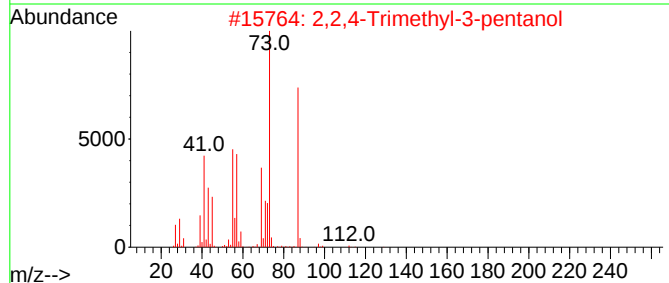
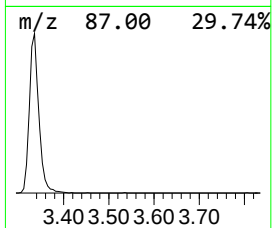
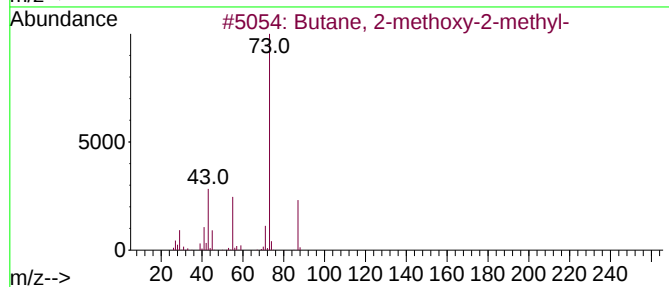
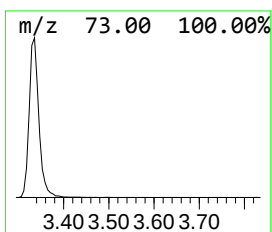
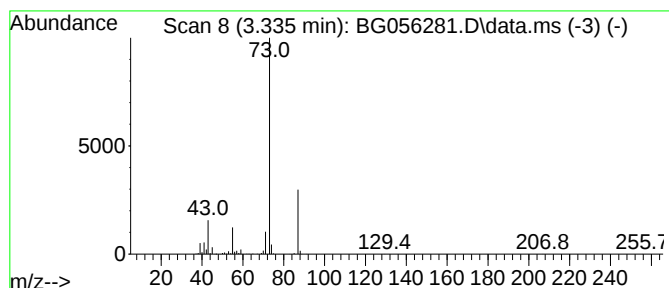
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.335	58.36 ng	940738	1,4-Dichlorobenzene-d4	8.318

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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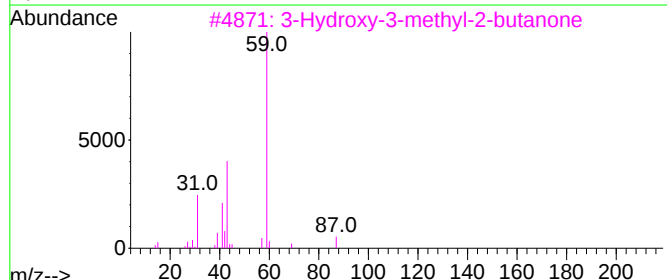
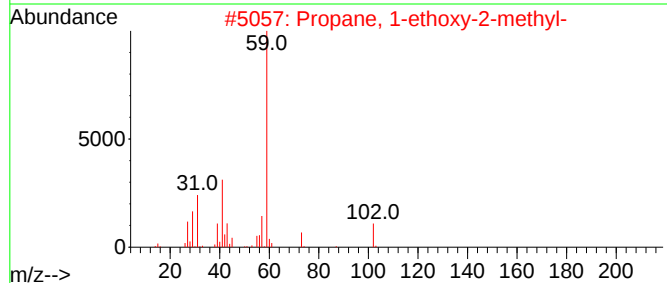
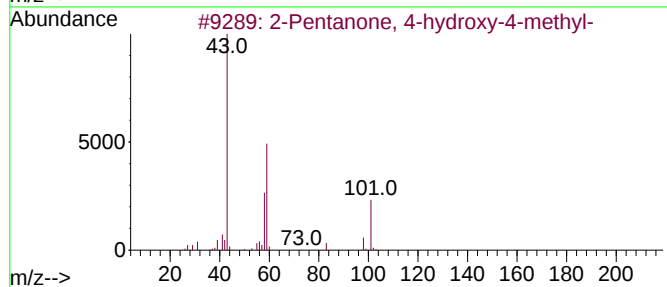
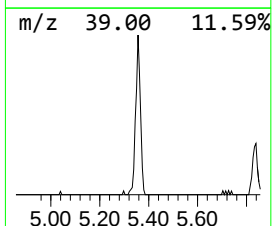
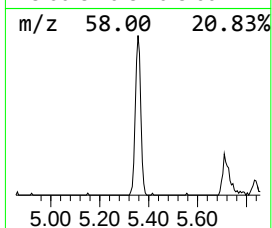
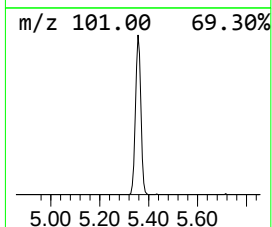
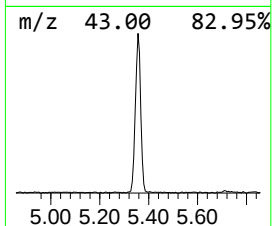
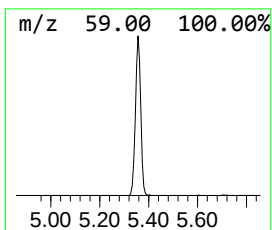
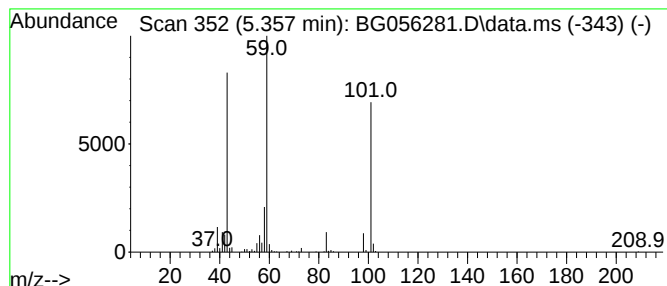
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.357	22.52 ng	363000	1,4-Dichlorobenzene-d4	8.318

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	32
4			1,2-Butanediol	90	C4H10O2	000584-03-2	23
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.335	58.4	ng	940738	1	8.318	322371	20.0
2-Pentanone, 4-...	5.357	22.5	ng	363000	1	8.318	322371	20.0