

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011323\
 Data File : BG056285.D
 Acq On : 13 Jan 2023 20:00
 Operator : CG/JU
 Sample : 01140-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-C

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: BG056285.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	5	11	22	rVB	437081	704977	16.30%	4.617%
2	5.356	348	352	359	rVB	161164	246639	5.70%	1.615%
3	5.838	427	434	443	rVB	586527	914865	21.15%	5.992%
4	7.453	699	709	721	rBV	534214	899208	20.79%	5.890%
5	8.317	850	856	863	rBV	127153	217055	5.02%	1.422%
6	9.492	1048	1056	1065	rVB	365999	653313	15.10%	4.279%
7	11.149	1331	1338	1346	rVB	164348	293479	6.78%	1.922%
8	13.558	1739	1748	1756	rBV	1455669	2215130	51.21%	14.509%
9	14.927	1975	1981	1989	rBV	323742	517642	11.97%	3.390%
10	16.408	2226	2233	2246	rBV	1089300	1669176	38.59%	10.933%
11	17.665	2441	2447	2460	rBV	493574	739092	17.09%	4.841%
12	20.244	2879	2886	2891	rBV	3176429	4325869	100.00%	28.334%
13	21.648	3120	3125	3130	rBV	29869	53464	1.24%	0.350%
14	21.960	3171	3178	3187	rVB2	536319	903784	20.89%	5.920%
15	25.403	3754	3764	3776	rVB2	307954	913824	21.12%	5.985%

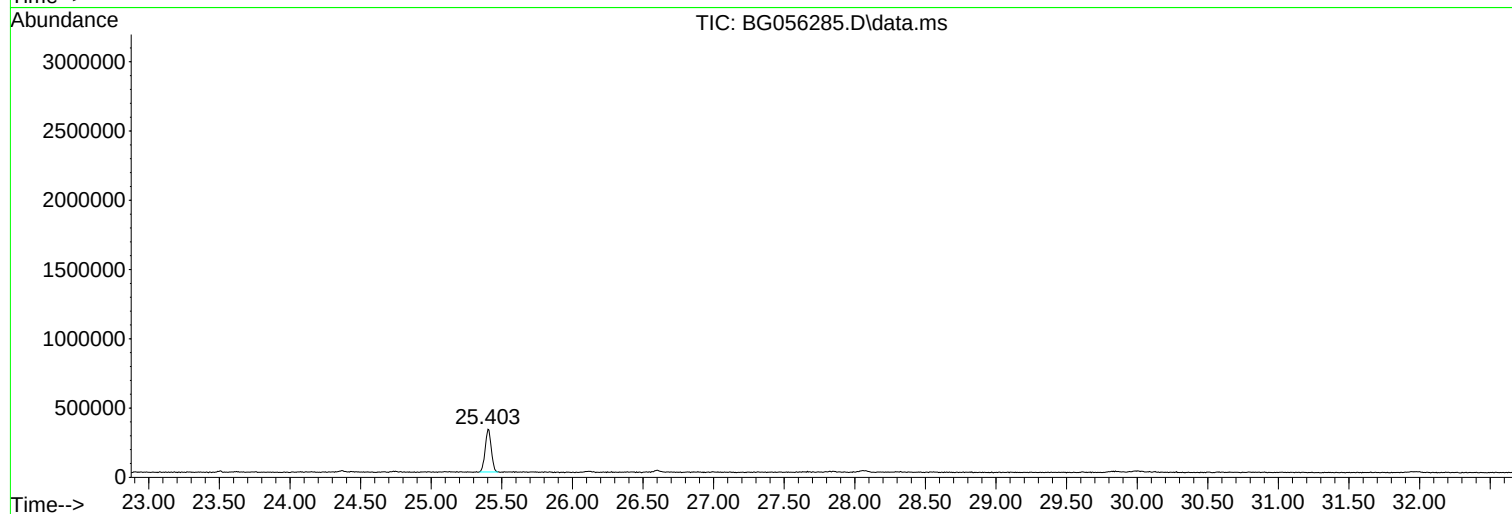
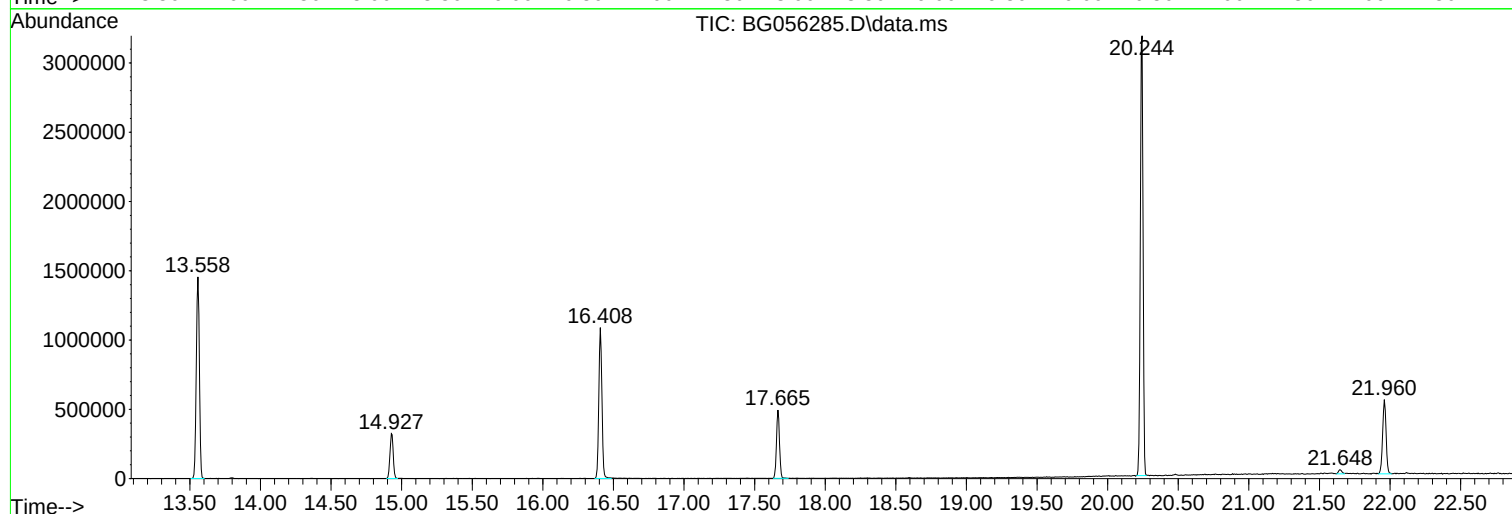
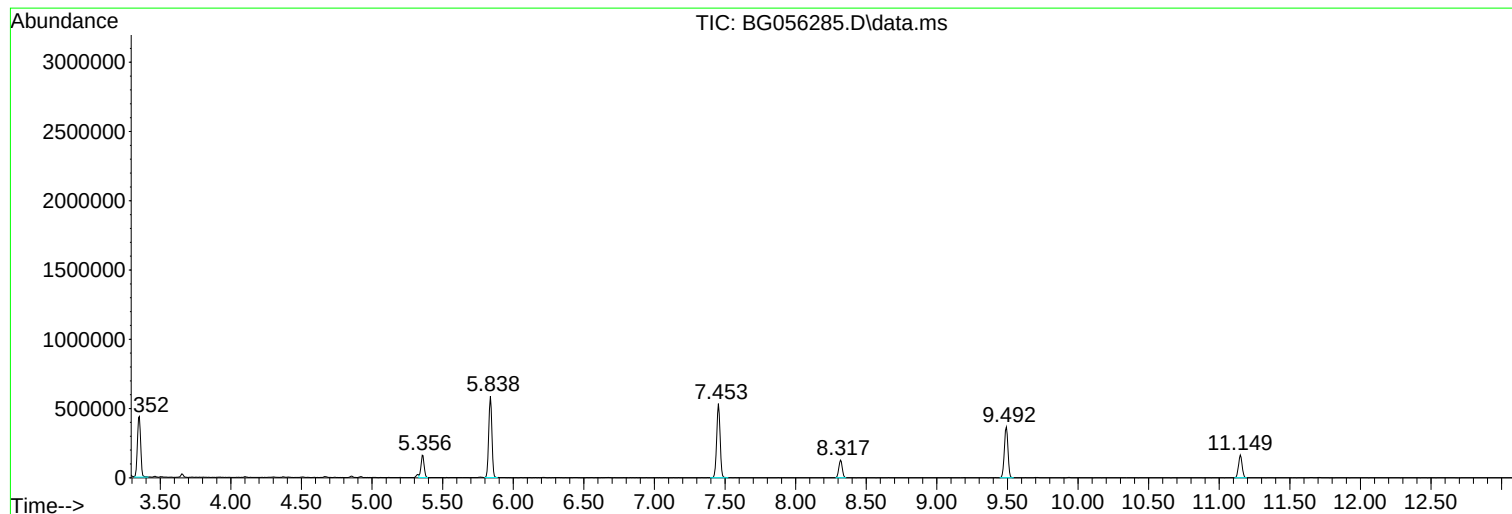
Sum of corrected areas: 15267517

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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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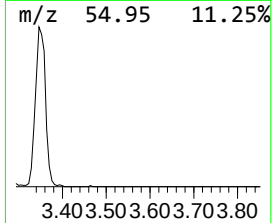
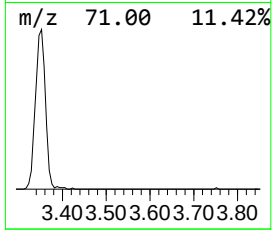
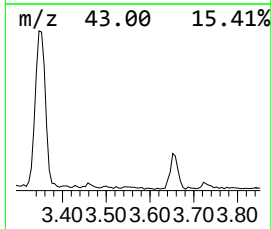
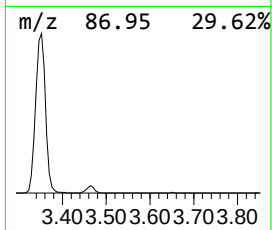
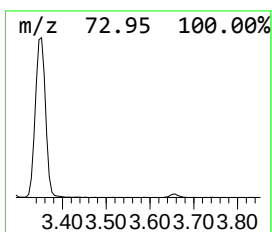
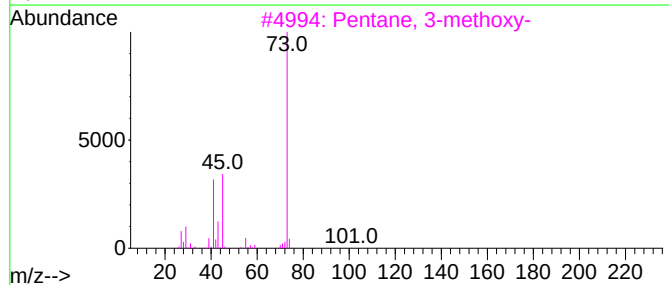
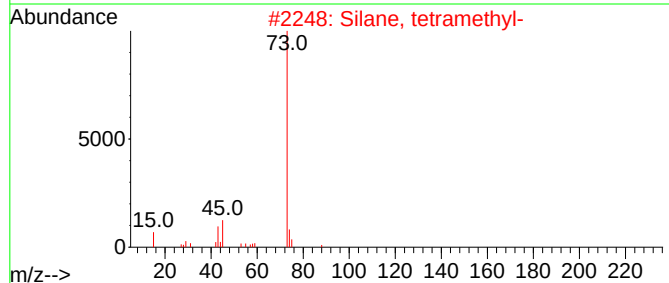
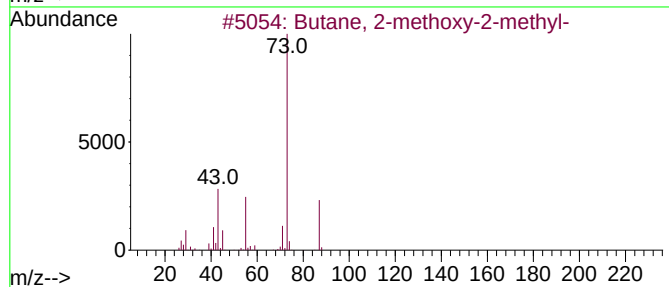
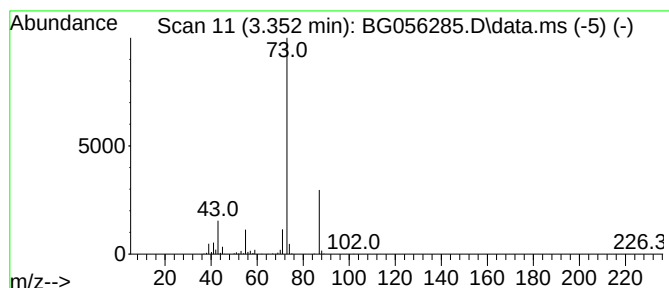
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.352	64.96 ng	704977	1,4-Dichlorobenzene-d4	8.317

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	7



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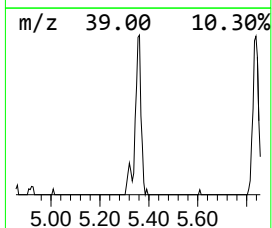
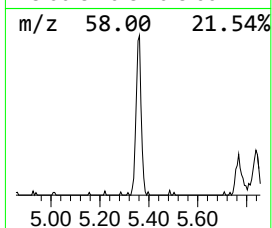
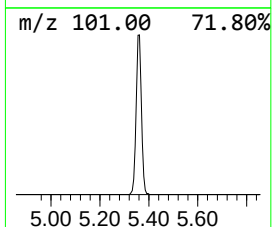
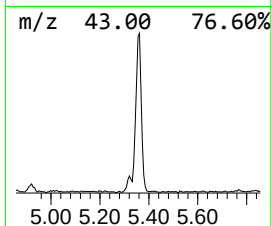
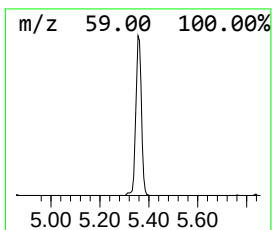
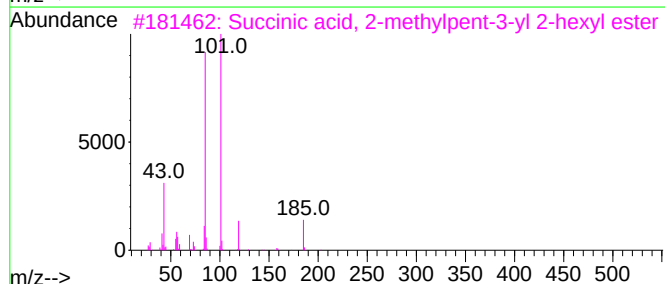
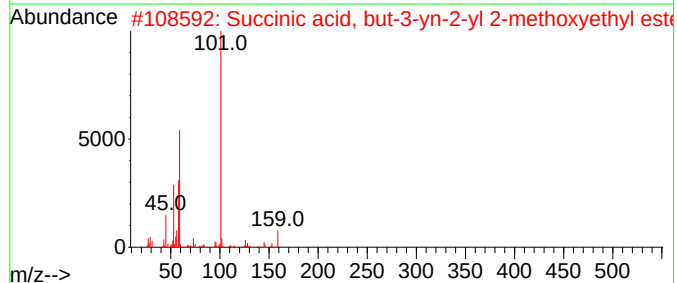
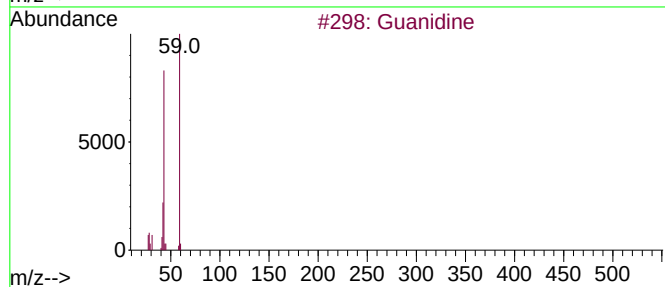
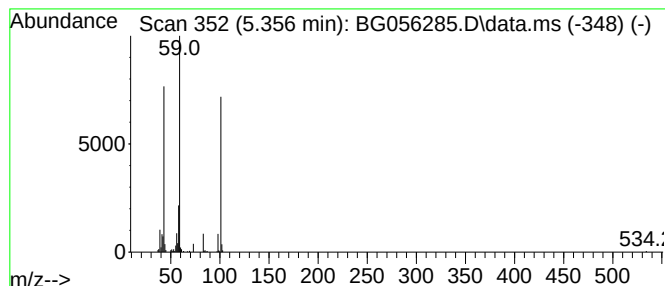
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Peak Number 2 unknown5.356 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.356	22.73 ng	246639	1,4-Dichlorobenzene-d4		8.317	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Guanidine		59	CH5N3	000113-00-8	25
2	Succinic acid, but-3-yn-2-yl 2-m...		228	C11H16O5	1000390-73-3	17
3	Succinic acid, 2-methylpent-3-yl...		286	C16H30O4	1000390-68-1	14
4	1,2:5,6-Di-O-isopropylidene-a-d...		258	C12H18O6	1000145-17-7	12
5	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.352	65.0	ng	704977	1	8.317	217055	20.0
unknown5.356	5.356	22.7	ng	246639	1	8.317	217055	20.0