

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041122\
 Data File : BG053106.D
 Acq On : 11 Apr 2022 18:13
 Operator : CG/JU
 Sample : N2349-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DEL-6

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.611	201	208	219	rVB	97401	157031	7.70%	1.915%
2	5.210	303	310	320	rVB	253402	386952	18.96%	4.718%
3	5.686	384	391	400	rBV	156826	256567	12.57%	3.128%
4	7.278	654	662	676	rBV	383013	674518	33.06%	8.225%
5	8.118	798	805	813	rVB	116825	202496	9.92%	2.469%
6	9.281	995	1003	1018	rVB	318441	577214	28.29%	7.038%
7	10.932	1274	1284	1291	rBV	163096	293673	14.39%	3.581%
8	13.364	1691	1698	1705	rBV	866122	1400868	68.65%	17.081%
9	14.739	1926	1932	1941	rBV	279314	454036	22.25%	5.536%
10	17.482	2393	2399	2405	rBV	366486	576145	28.24%	7.025%
11	19.280	2702	2705	2709	rVB4	22353	28229	1.38%	0.344%
12	19.450	2731	2734	2737	rBV4	13383	21876	1.07%	0.267%
13	20.084	2837	2842	2851	rVB	1479606	2040476	100.00%	24.880%
14	21.765	3123	3128	3139	rVB	301519	549388	26.92%	6.699%
15	25.072	3683	3691	3702	rVB2	189459	581673	28.51%	7.093%

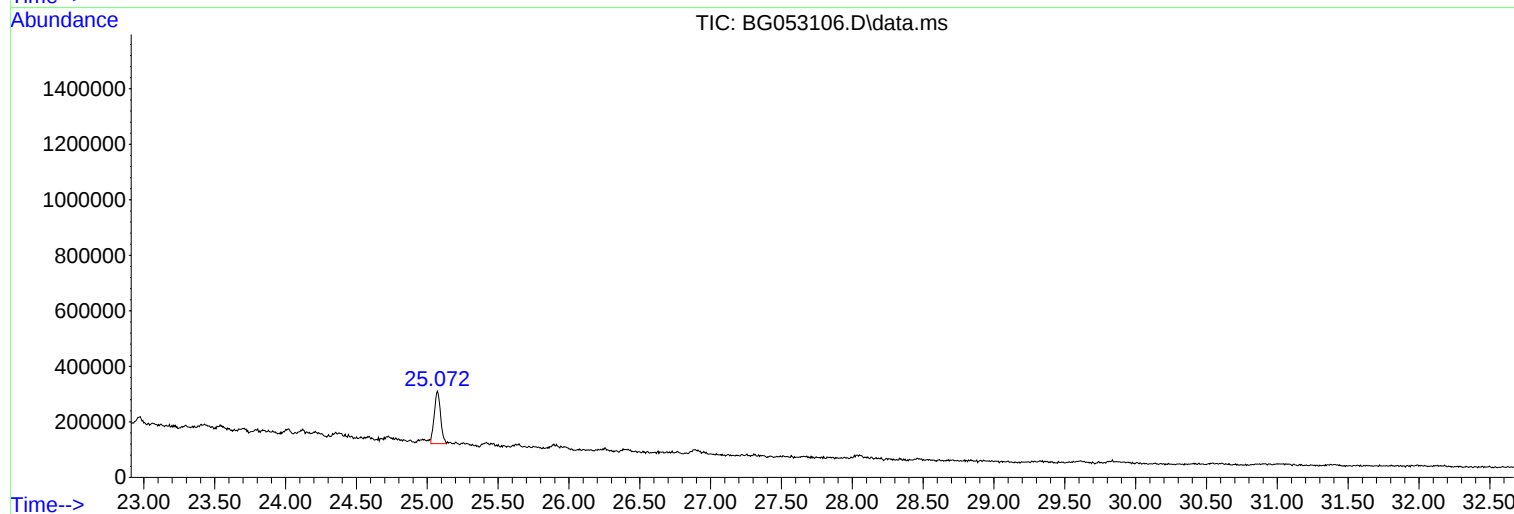
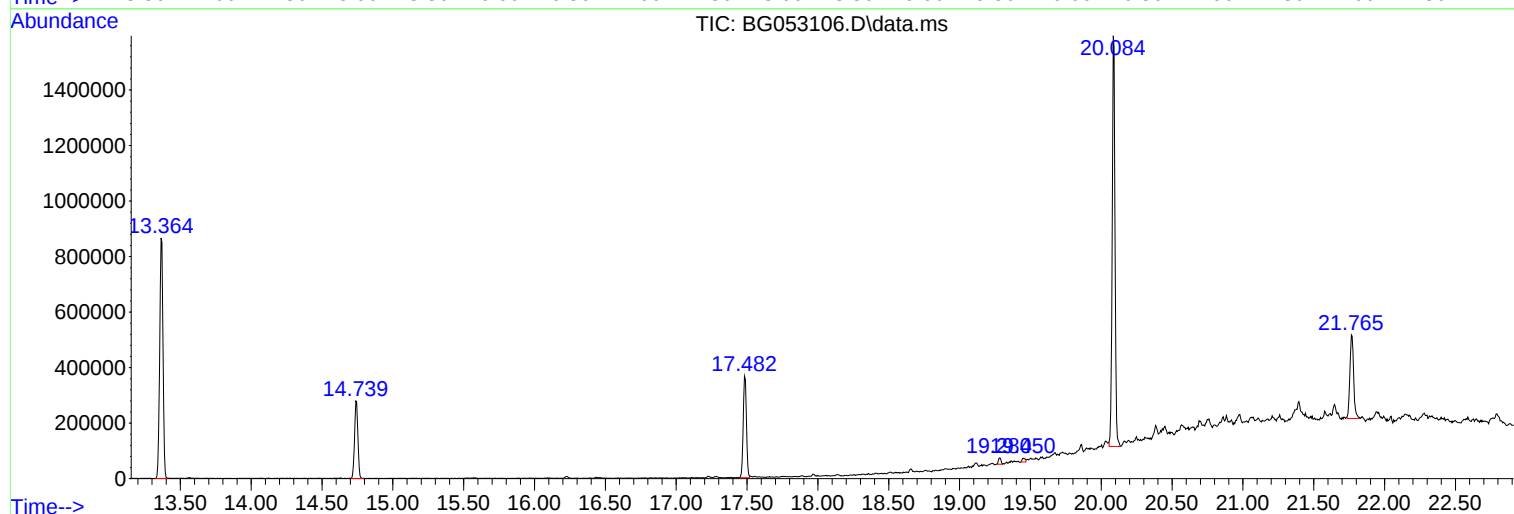
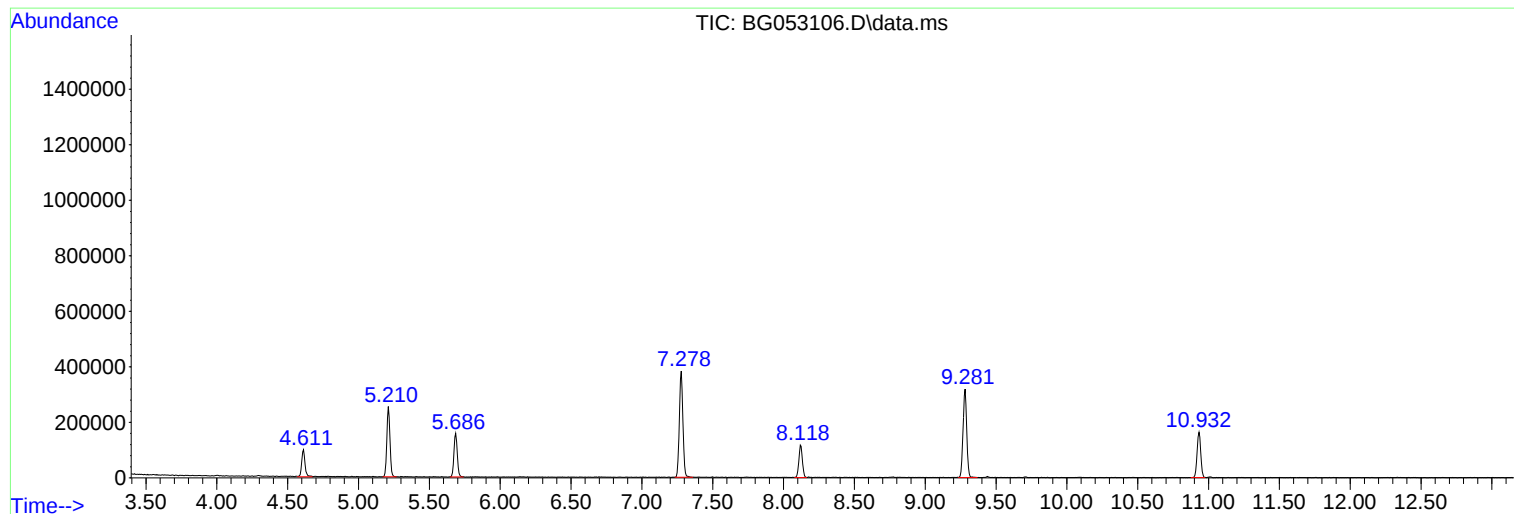
Sum of corrected areas: 8201142

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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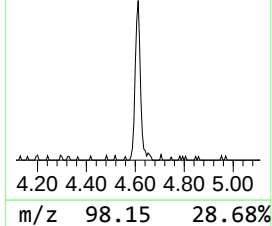
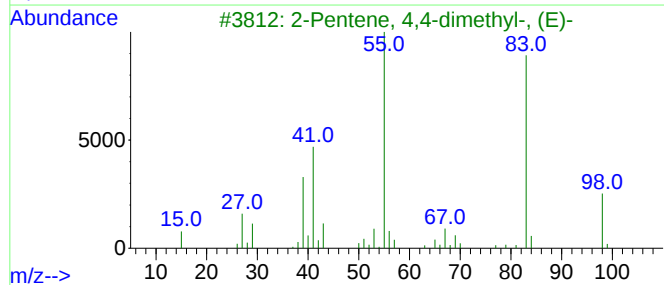
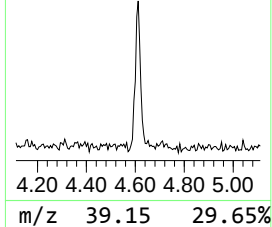
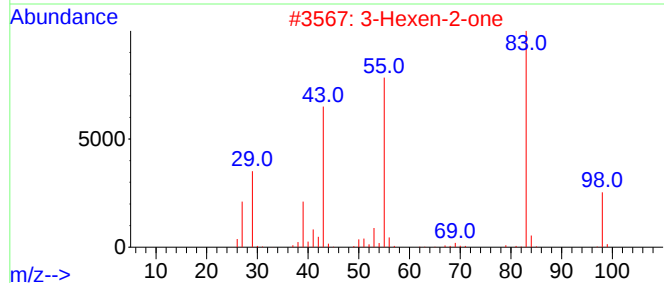
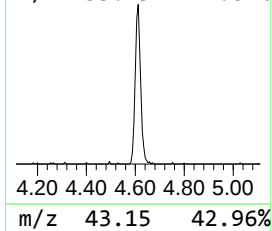
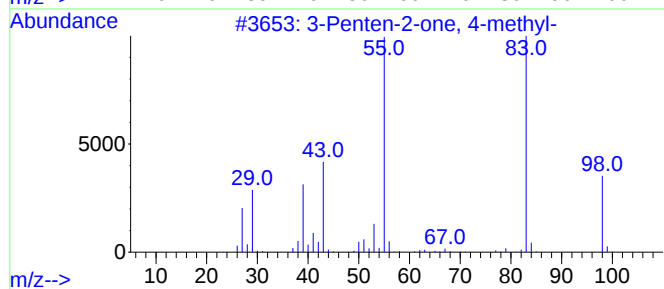
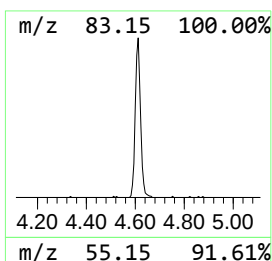
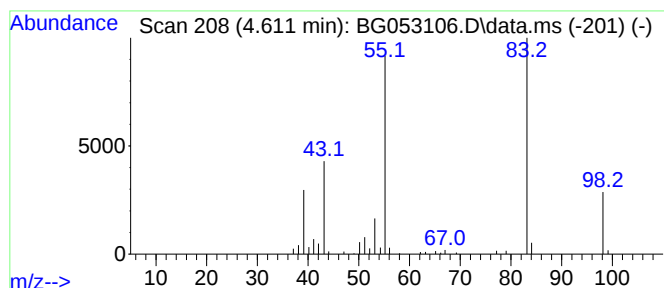
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Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.611	15.51 ng	157031	1,4-Dichlorobenzene-d4	8.118

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	90
3			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
4			Furan, 2-methoxy-	98	C5H6O2	025414-22-6	78
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	78



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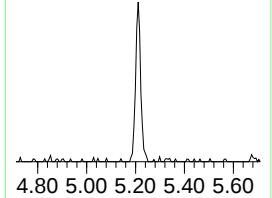
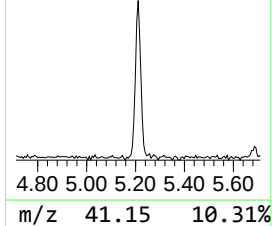
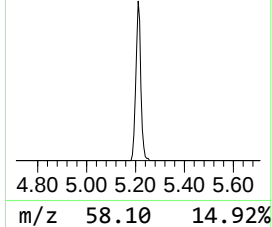
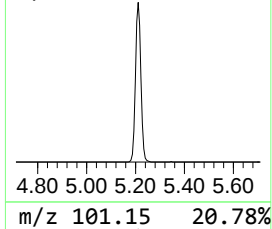
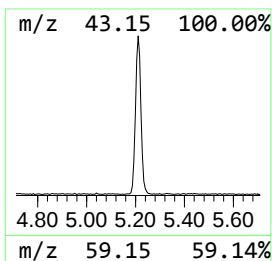
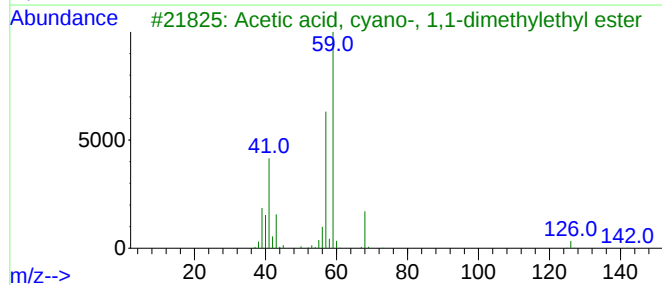
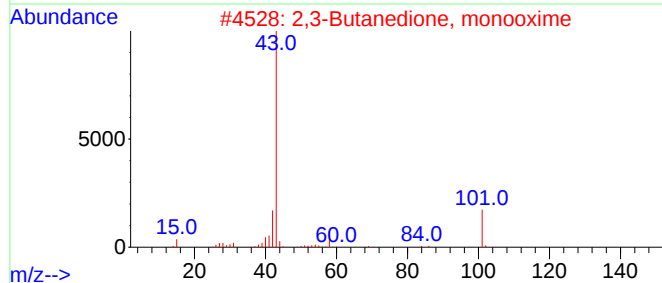
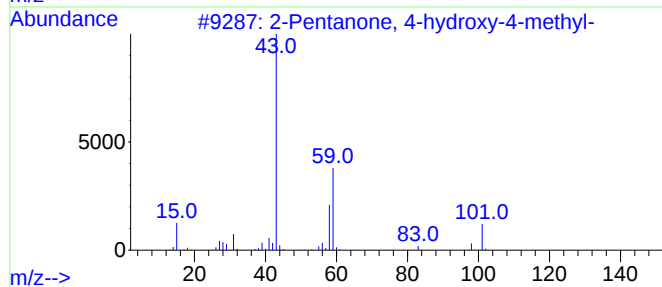
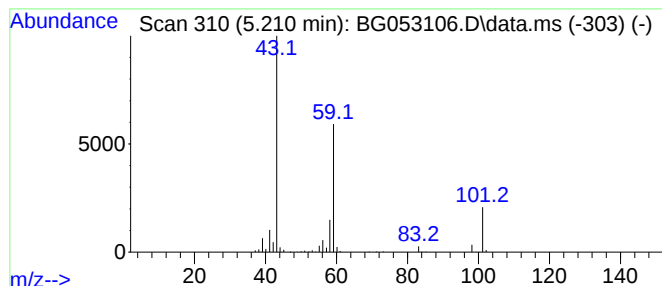
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.210	38.22 ng	386952	1,4-Dichlorobenzene-d4	8.118

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	25
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Butane	58	C4H10	000106-97-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.611	15.5	ng	157031	1	8.118	202496	20.0
2-Pentanone, 4-...	5.210	38.2	ng	386952	1	8.118	202496	20.0