

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
 Data File : BG055441.D
 Acq On : 3 Nov 2022 17:19
 Operator : CG/JU
 Sample : N5404-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 551B-4

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-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.273	333	338	349	rVB	26854	44185	3.68%	0.665%
2	5.761	415	421	435	rBV	146236	251711	20.99%	3.789%
3	7.383	690	697	710	rBV	83779	157156	13.10%	2.366%
4	8.235	835	842	853	rVB	90847	157926	13.17%	2.377%
5	9.410	1035	1042	1056	rBV	255292	459880	38.34%	6.923%
6	11.067	1315	1324	1337	rBV	129929	233356	19.46%	3.513%
7	13.476	1727	1734	1742	rBV	802413	1199338	100.00%	18.054%
8	14.850	1961	1968	1976	rBV	237519	364379	30.38%	5.485%
9	16.331	2213	2220	2229	rBV	630308	934844	77.95%	14.072%
10	17.588	2427	2434	2443	rVB	303143	464556	38.73%	6.993%
11	18.217	2536	2541	2546	rVB4	6536	12343	1.03%	0.186%
12	18.440	2572	2579	2586	rBV2	23087	42294	3.53%	0.637%
13	19.692	2788	2792	2800	rBV4	15368	26204	2.18%	0.394%
14	19.980	2837	2841	2848	rBV2	7371	12699	1.06%	0.191%
15	20.162	2866	2872	2877	rBV	850697	1127724	94.03%	16.976%
16	21.860	3154	3161	3170	rBV2	304611	535292	44.63%	8.058%
17	22.630	3290	3292	3298	rVB4	9907	14028	1.17%	0.211%
18	23.552	3444	3449	3457	rVB2	20457	39360	3.28%	0.592%
19	25.226	3724	3734	3752	rVB2	193157	565860	47.18%	8.518%

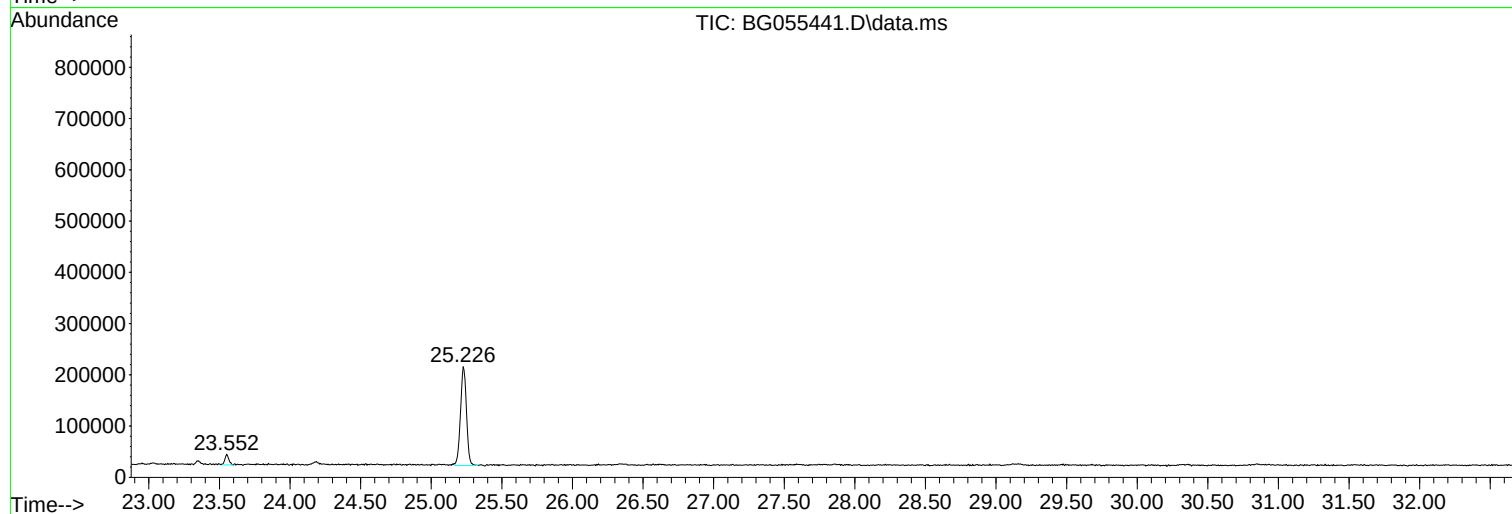
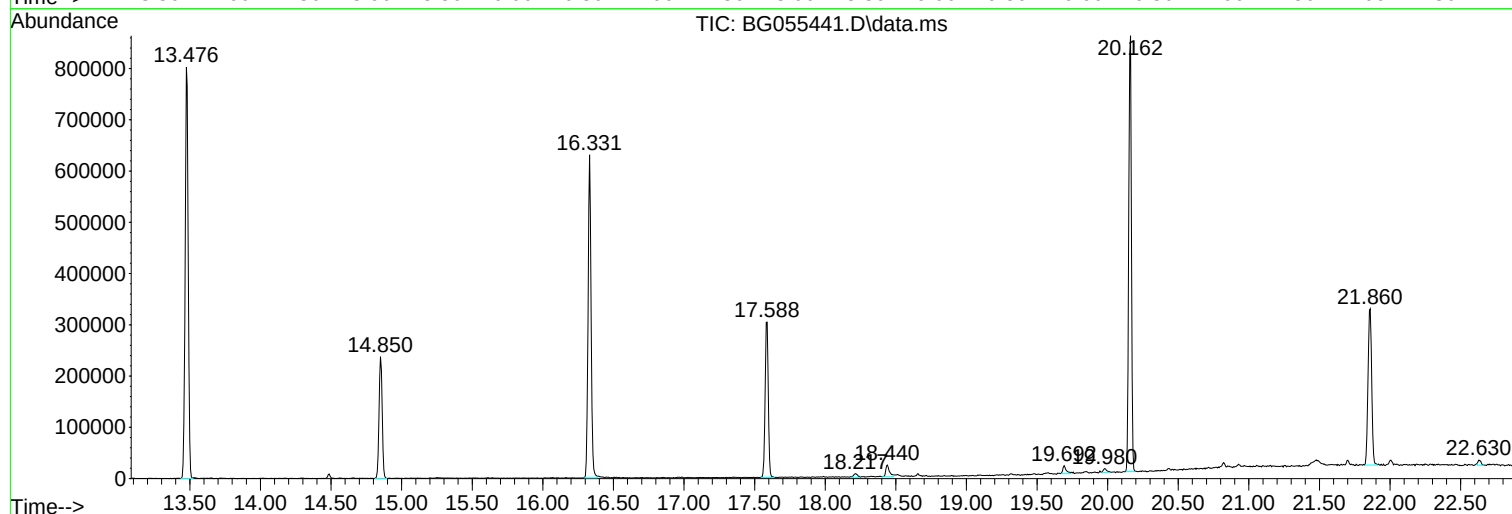
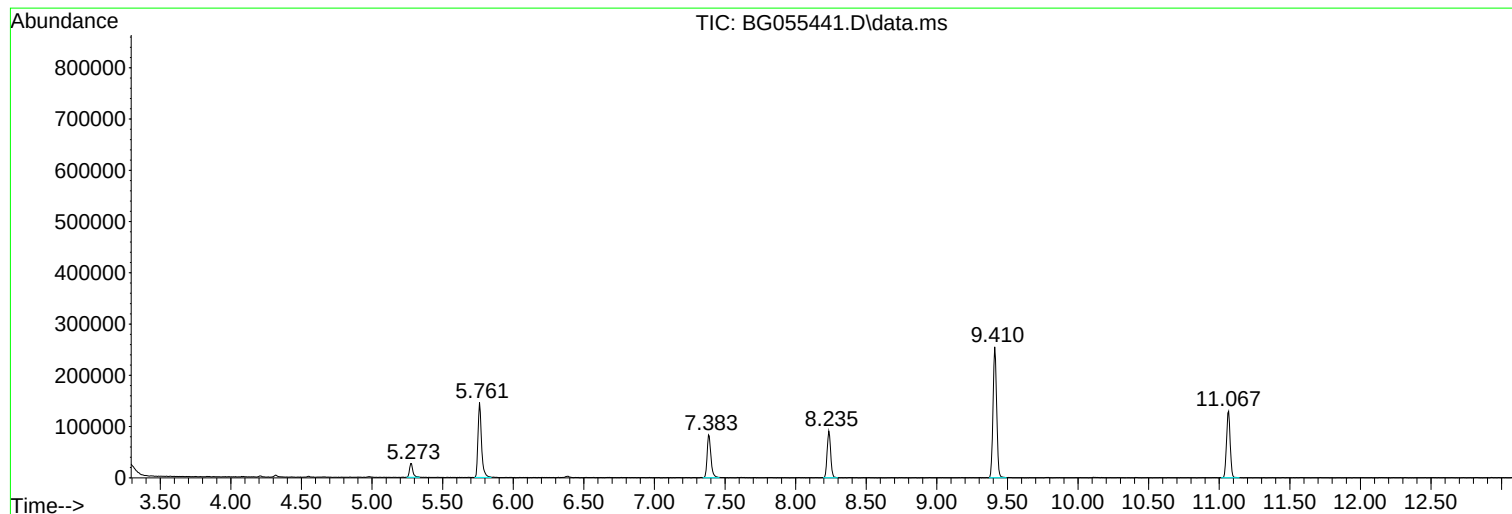
Sum of corrected areas: 6643135

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.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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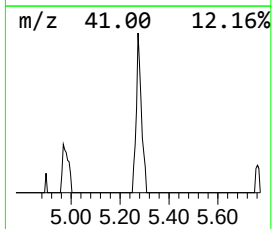
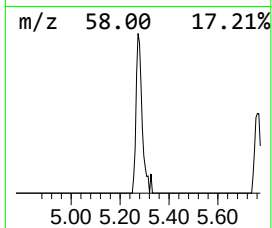
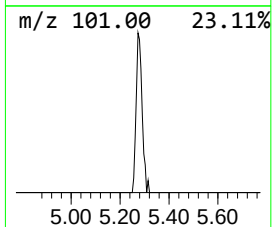
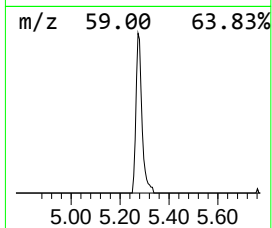
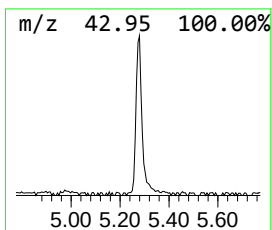
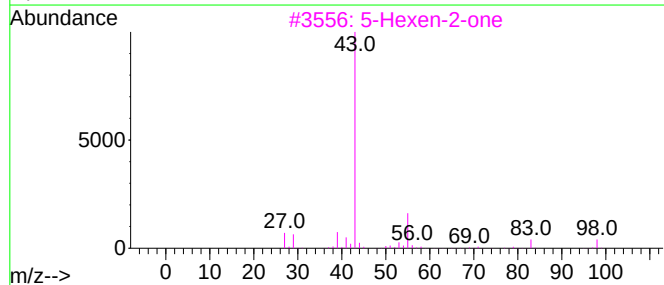
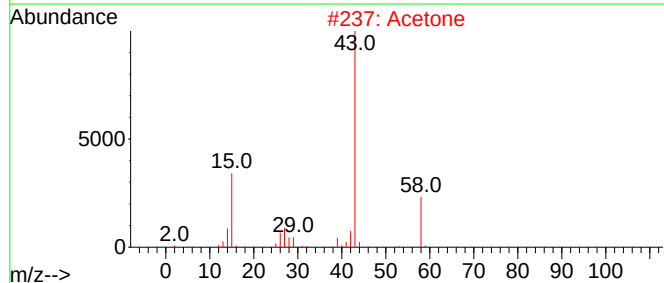
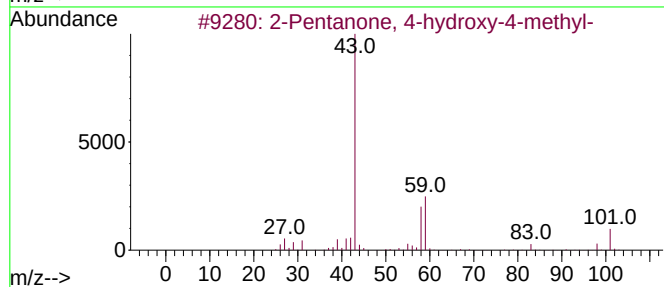
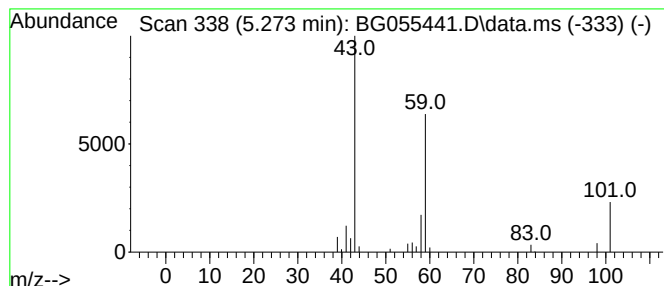
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.273	5.60 ng	44185	1,4-Dichlorobenzene-d4	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetone	58	C3H6O	000067-64-1	10
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	9
5			Silane, trimethyl-	74	C3H10Si	000993-07-7	9



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.273	5.6	ng	44185	1	8.235	157926	20.0