

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050322\
 Data File : BG053418.D
 Acq On : 3 May 2022 15:34
 Operator : CG/JU
 Sample : N2619-24
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SOIL-EQUIPMENT-RINSE

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: BG053418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.187	301	306	316	rBV	29722	48269	1.80%	0.588%
2	5.669	380	388	403	rVB	189059	330834	12.31%	4.028%
3	7.261	653	659	671	rBV	116244	217768	8.10%	2.651%
4	8.101	796	802	810	rBV	66288	113001	4.20%	1.376%
5	9.258	991	999	1009	rBV	281756	523468	19.47%	6.373%
6	10.909	1273	1280	1288	rBV	84976	157129	5.85%	1.913%
7	13.347	1688	1695	1707	rBV	809396	1251519	46.56%	15.236%
8	14.721	1923	1929	1936	rBV	163035	251400	9.35%	3.061%
9	16.208	2176	2182	2196	rBV	741676	1272634	47.35%	15.493%
10	17.471	2390	2397	2407	rBV	254147	397842	14.80%	4.843%
11	20.073	2833	2840	2849	rBV	2081074	2687948	100.00%	32.724%
12	21.747	3119	3125	3136	rVB	282100	494191	18.39%	6.016%
13	25.037	3675	3685	3699	rBV3	154696	468091	17.41%	5.699%

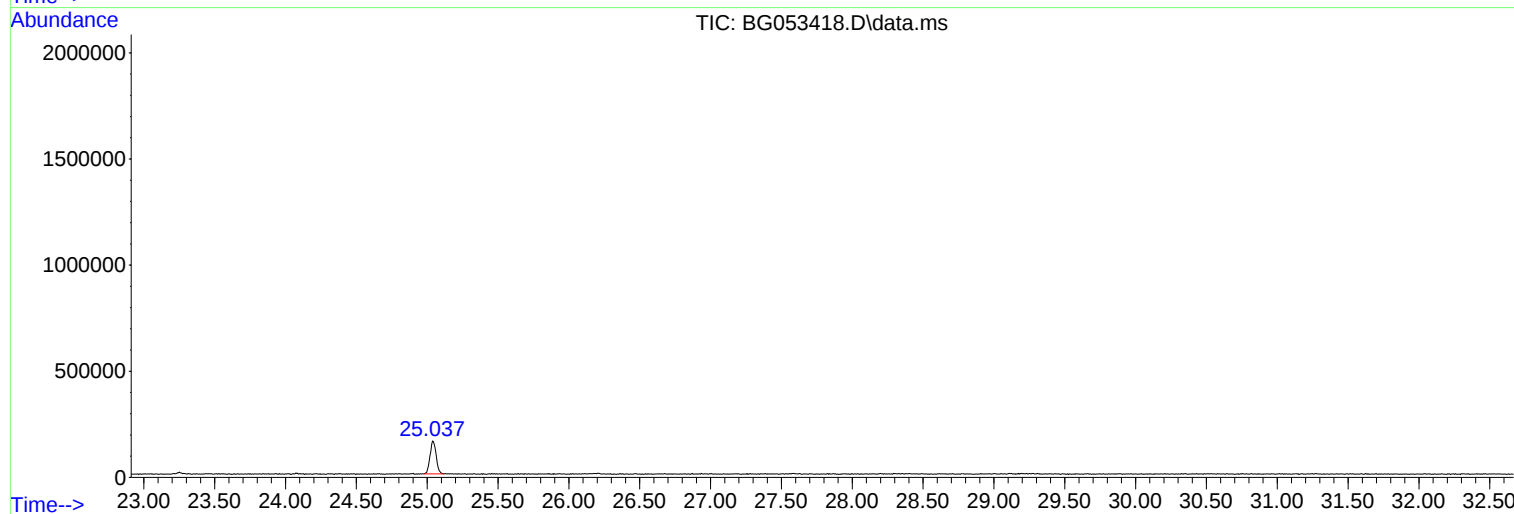
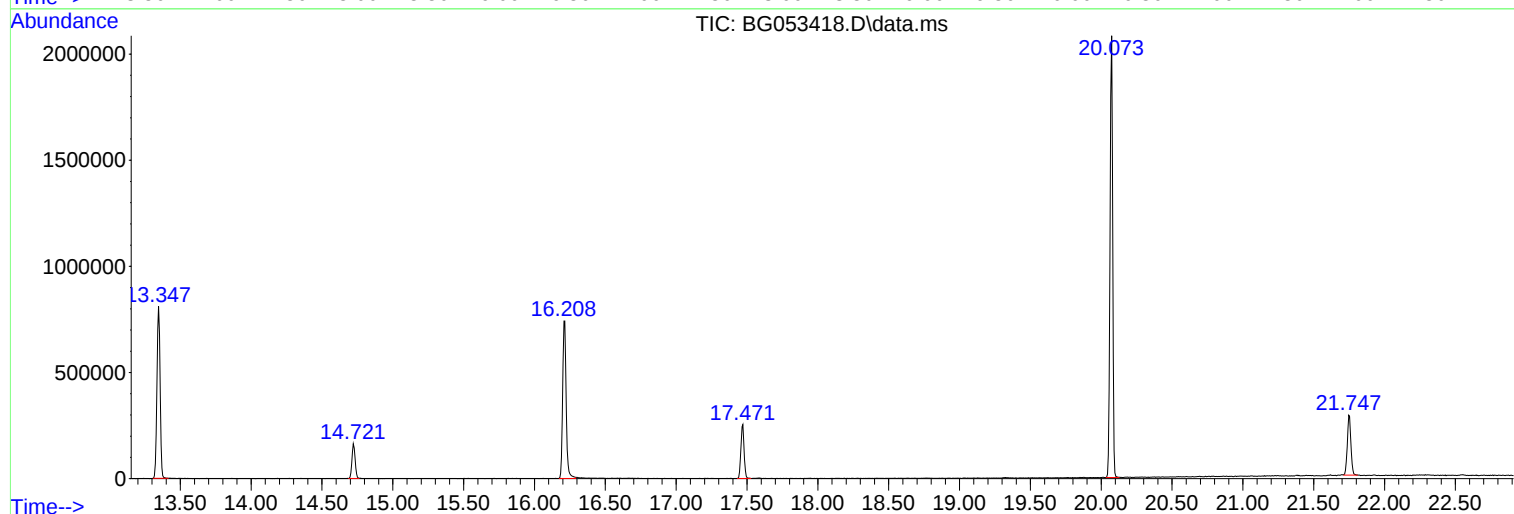
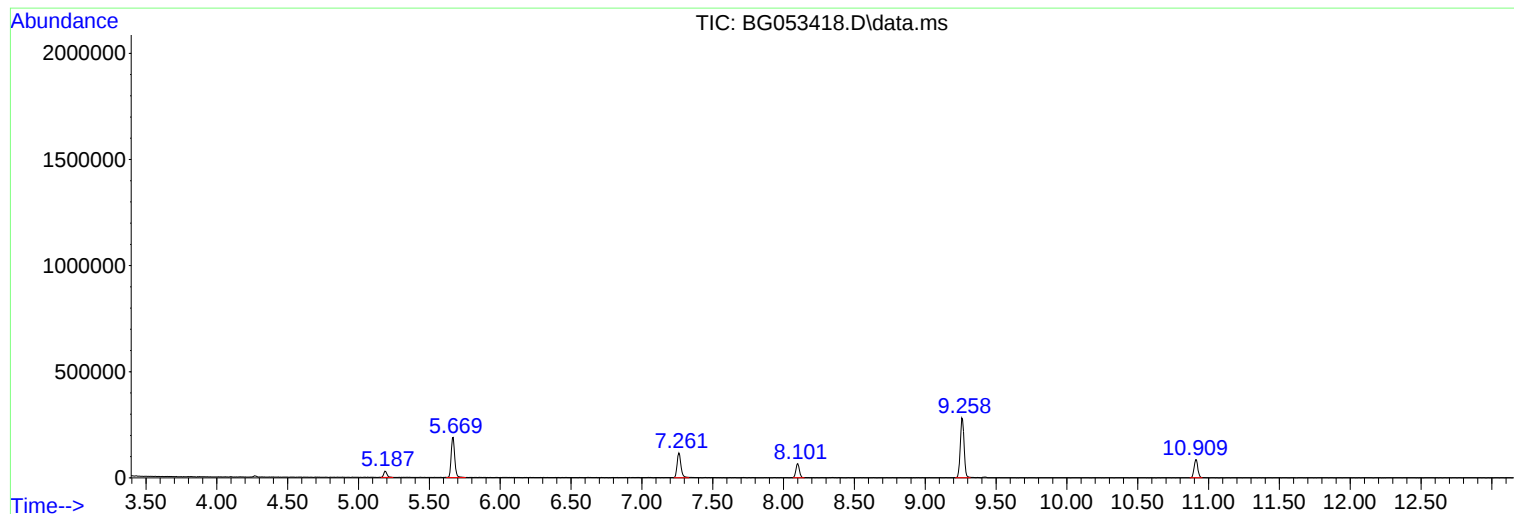
Sum of corrected areas: 8214094

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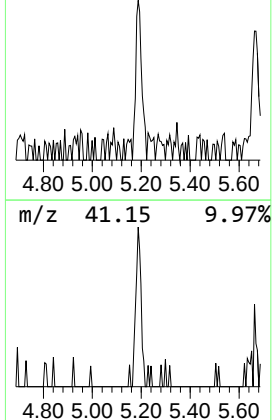
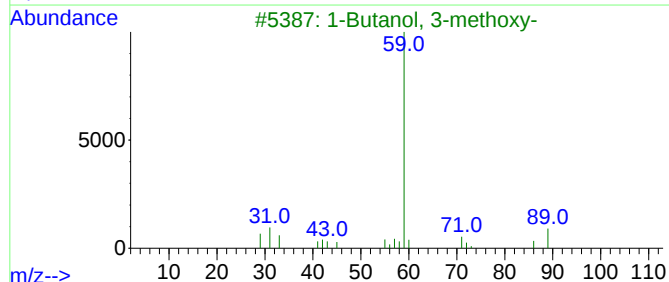
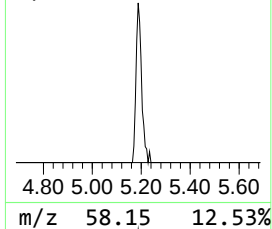
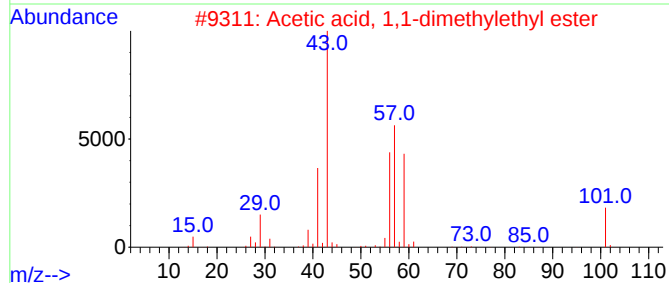
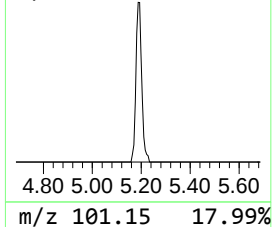
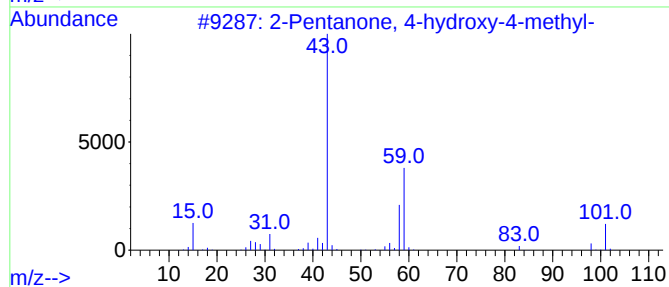
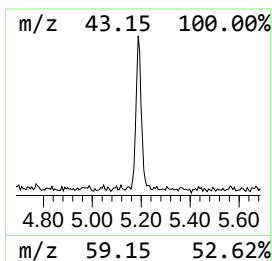
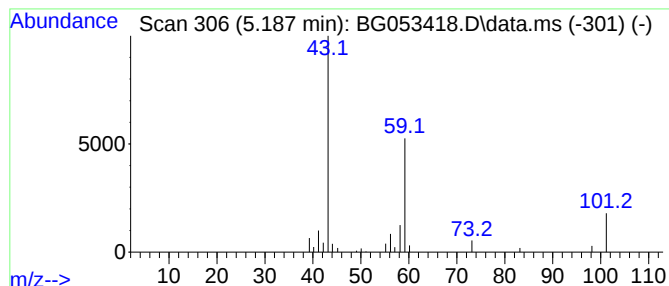
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.187	8.54 ng	48269	1,4-Dichlorobenzene-d4	8.101

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38	
3	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	17	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Acetamide, N-(cyanomethyl)-	98	C4H6N2O	004814-80-6	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.187	8.5	ng	48269	1	8.101	113001	20.0