

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055566.D
 Acq On : 11 Nov 2022 14:21
 Operator : CG/JU
 Sample : N5532-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-3(OW)

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-BG110922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055566.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.329	3	7	36	rVB	836795	1583613	73.94%	11.994%
2	5.327	340	347	360	rVB	48040	79374	3.71%	0.601%
3	5.797	420	427	442	rVB	337128	584586	27.30%	4.427%
4	7.395	692	699	712	rBV	209705	358865	16.76%	2.718%
5	8.270	837	848	859	rBV	174217	310354	14.49%	2.350%
6	9.440	1037	1047	1059	rBV	537872	950503	44.38%	7.199%
7	11.096	1321	1329	1337	rVB	223027	398090	18.59%	3.015%
8	13.511	1733	1740	1749	rVB	1386188	2141715	100.00%	16.220%
9	14.181	1849	1854	1861	rVB	17691	26536	1.24%	0.201%
10	14.886	1967	1974	1982	rVB	366120	537861	25.11%	4.074%
11	16.361	2219	2225	2236	rBV	1001951	1489821	69.56%	11.283%
12	17.624	2432	2440	2450	rBV	484447	728644	34.02%	5.518%
13	20.209	2875	2880	2886	rBV	1565892	2030775	94.82%	15.380%
14	21.919	3164	3171	3180	rBV	578334	975658	45.55%	7.389%
15	25.339	3742	3753	3771	rVB2	331681	1007369	47.04%	7.629%

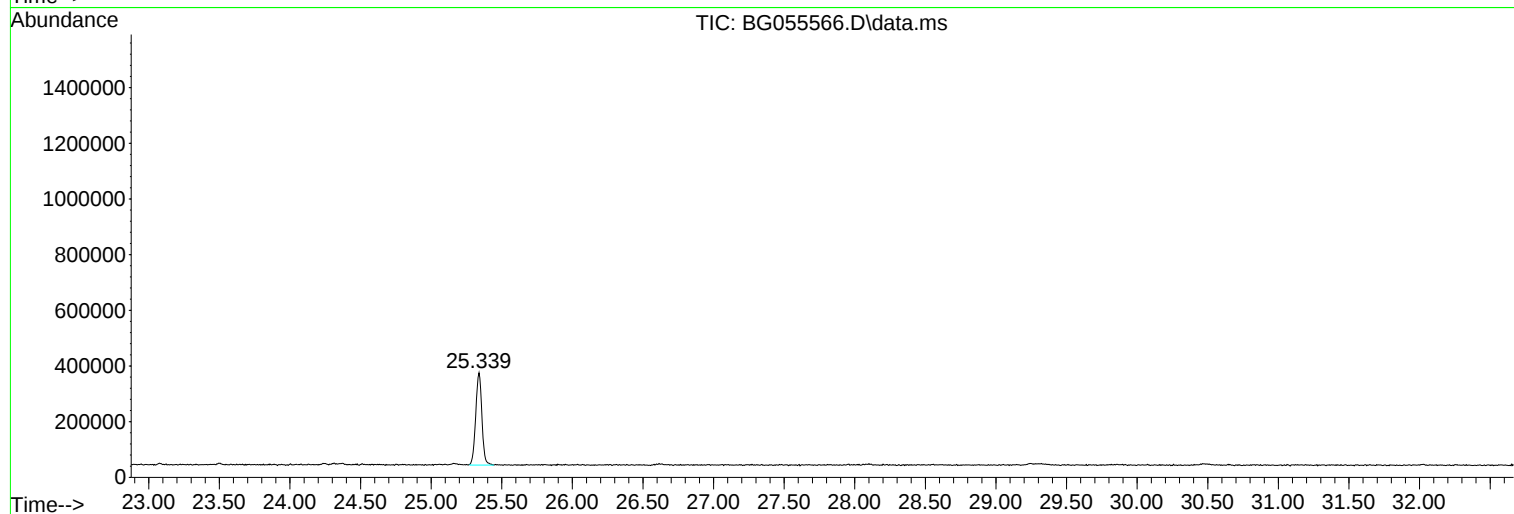
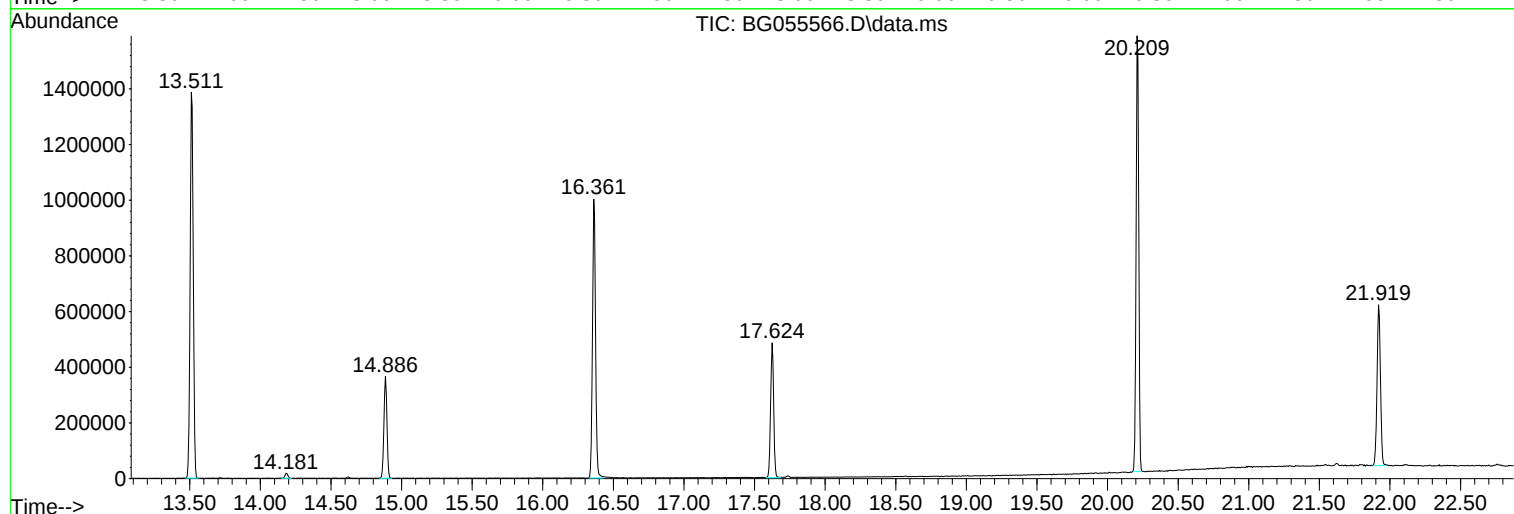
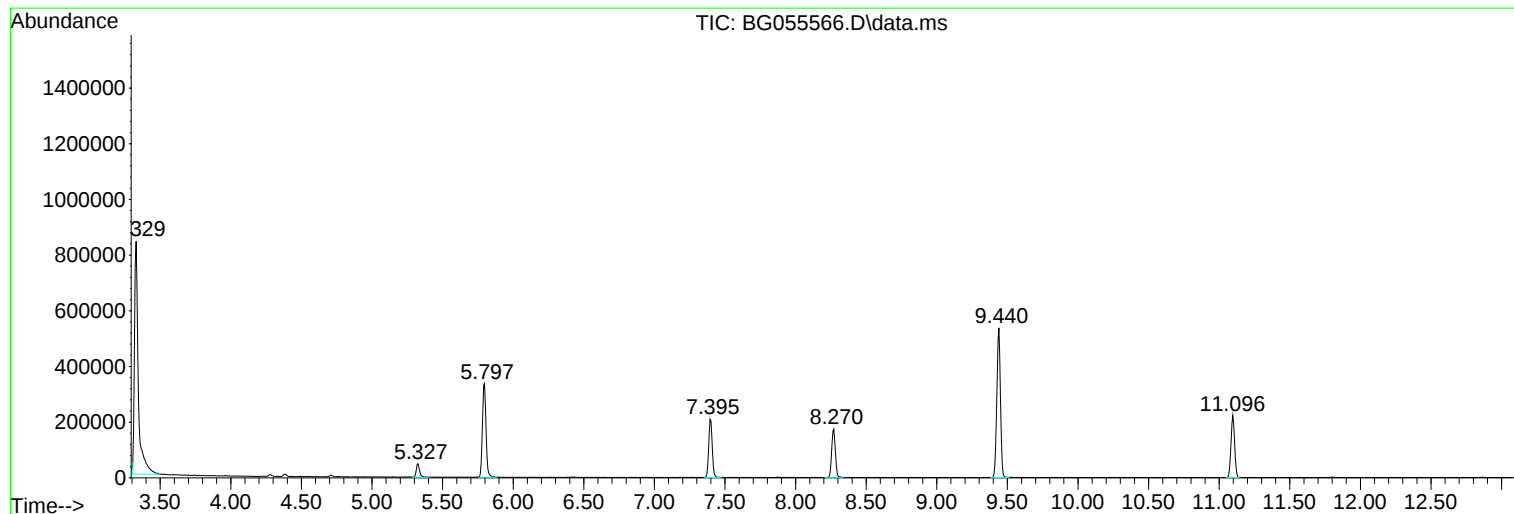
Sum of corrected areas: 13203764

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.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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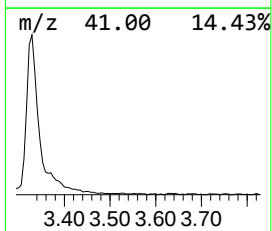
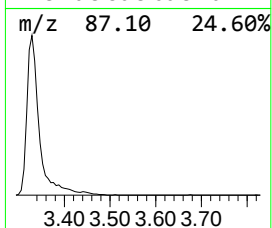
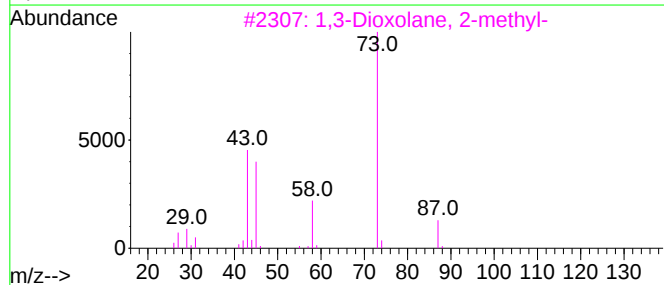
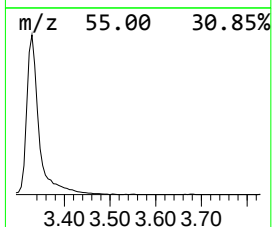
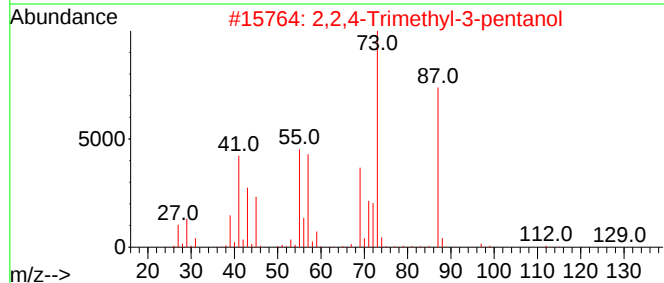
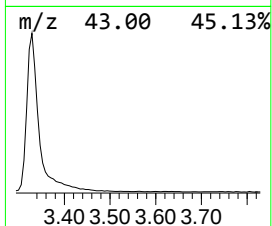
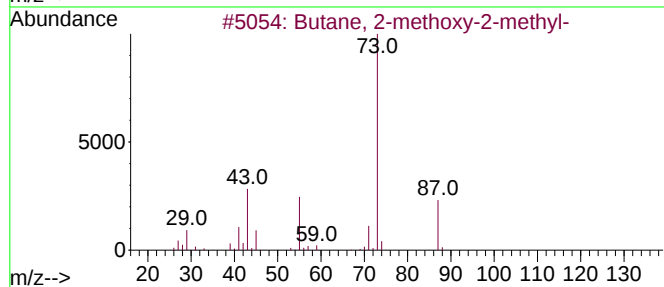
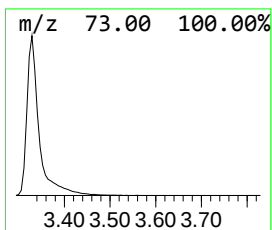
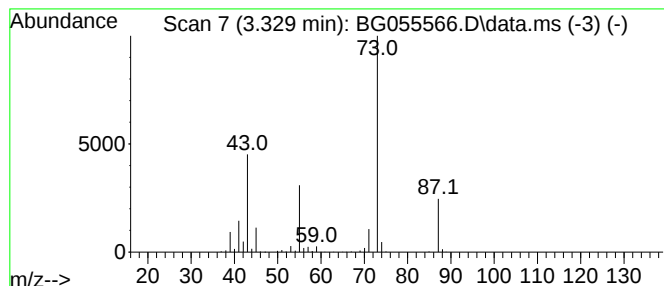
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.329	102.05 ng	1583610	1,4-Dichlorobenzene-d4	8.270

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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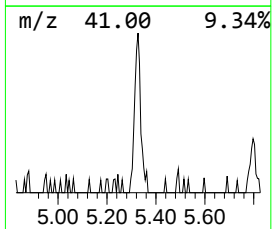
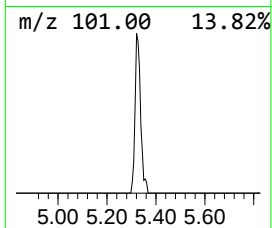
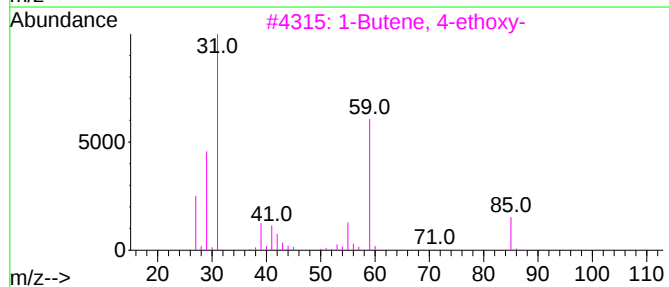
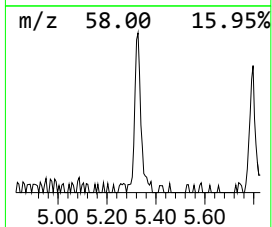
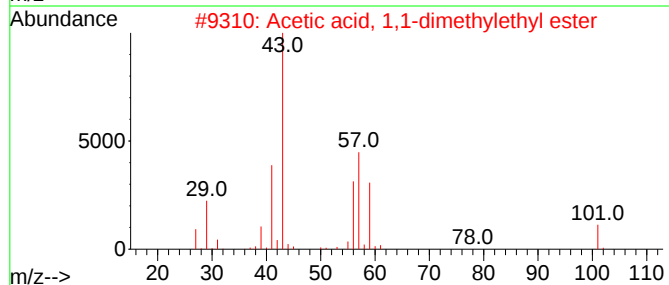
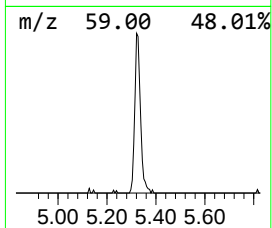
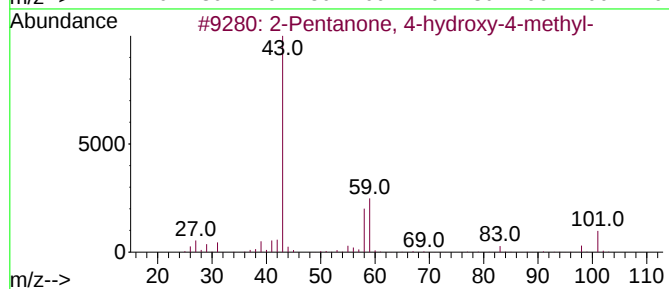
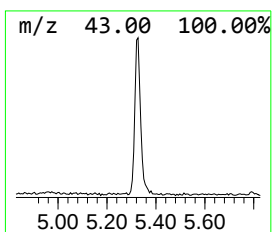
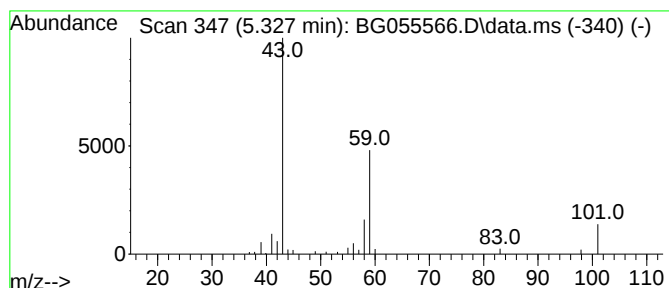
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.327	5.12 ng	79374	1,4-Dichlorobenzene-d4	8.270

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	23
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.329	102.1	ng	1583610	1	8.270	310354	20.0
2-Pentanone, 4-...	5.327	5.1	ng	79374	1	8.270	310354	20.0