

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110722\
 Data File : BG055495.D
 Acq On : 8 Nov 2022 3:05
 Operator : CG/JU
 Sample : N5415-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 R-24

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: BG055495.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.115	338	345	352	rBV	54902	83738	6.78%	1.156%
2	5.608	422	429	442	rBV	303558	486907	39.41%	6.721%
3	7.242	700	707	723	rBV	312845	529401	42.85%	7.308%
4	8.082	842	850	859	rBV	116817	187856	15.21%	2.593%
5	9.257	1042	1050	1060	rBV	195223	340964	27.60%	4.706%
6	10.908	1324	1331	1338	rBV	173952	303089	24.53%	4.184%
7	13.346	1738	1746	1753	rBV	610287	933685	75.58%	12.888%
8	14.721	1973	1980	1989	rVB	290715	439762	35.60%	6.070%
9	16.202	2227	2232	2244	rBV	441458	701467	56.78%	9.683%
10	16.525	2281	2287	2292	rBV	8283	14149	1.15%	0.195%
11	16.848	2337	2342	2349	rVB4	8969	15901	1.29%	0.219%
12	16.913	2349	2353	2357	rBV	10696	14792	1.20%	0.204%
13	17.459	2438	2446	2451	rBV	331401	502484	40.67%	6.936%
14	17.500	2451	2453	2460	rVB	15838	20054	1.62%	0.277%
15	18.329	2587	2594	2598	rBV2	19489	30249	2.45%	0.418%
16	18.376	2599	2602	2609	rVB2	8841	16526	1.34%	0.228%
17	18.523	2620	2627	2631	rBV3	6572	14120	1.14%	0.195%
18	19.233	2744	2748	2753	rBV2	10221	14724	1.19%	0.203%
19	19.498	2788	2793	2798	rBV	42263	59649	4.83%	0.823%
20	19.862	2847	2855	2861	rVB	47671	79351	6.42%	1.095%
21	20.044	2881	2886	2892	rBV	941489	1235412	100.00%	17.053%
22	20.326	2932	2934	2943	rVB5	12325	23583	1.91%	0.326%
23	21.331	3102	3105	3112	rBV6	20994	48905	3.96%	0.675%
24	21.713	3163	3170	3176	rBV2	342282	588704	47.65%	8.126%
25	24.980	3718	3726	3736	rVB2	201663	559103	45.26%	7.718%

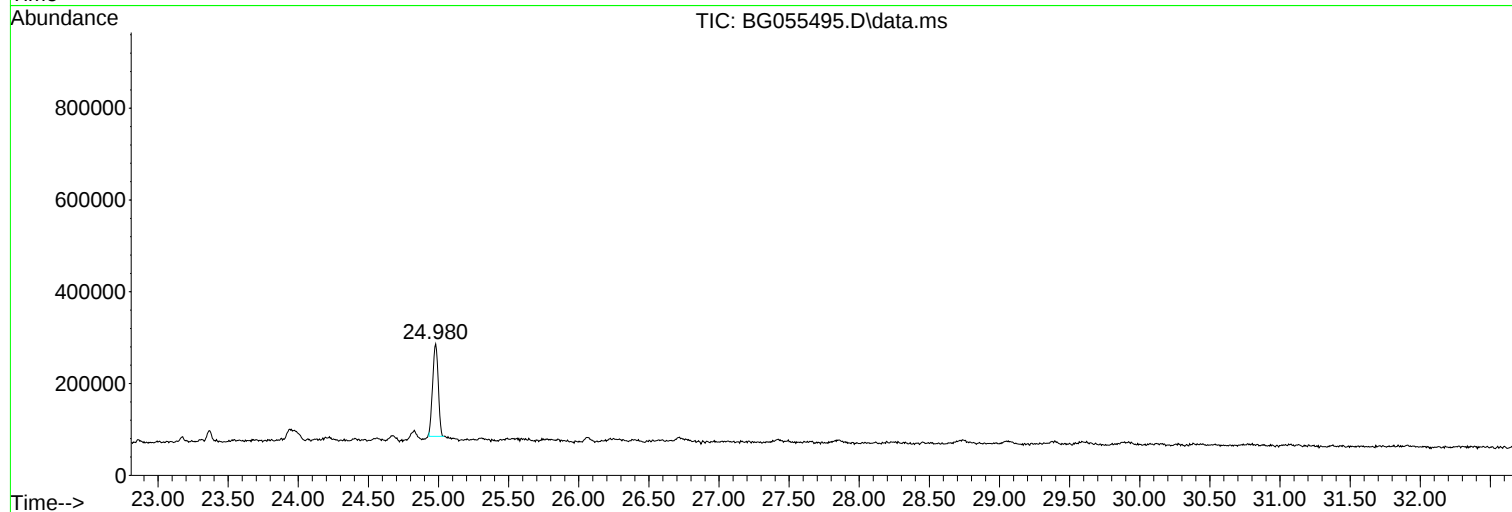
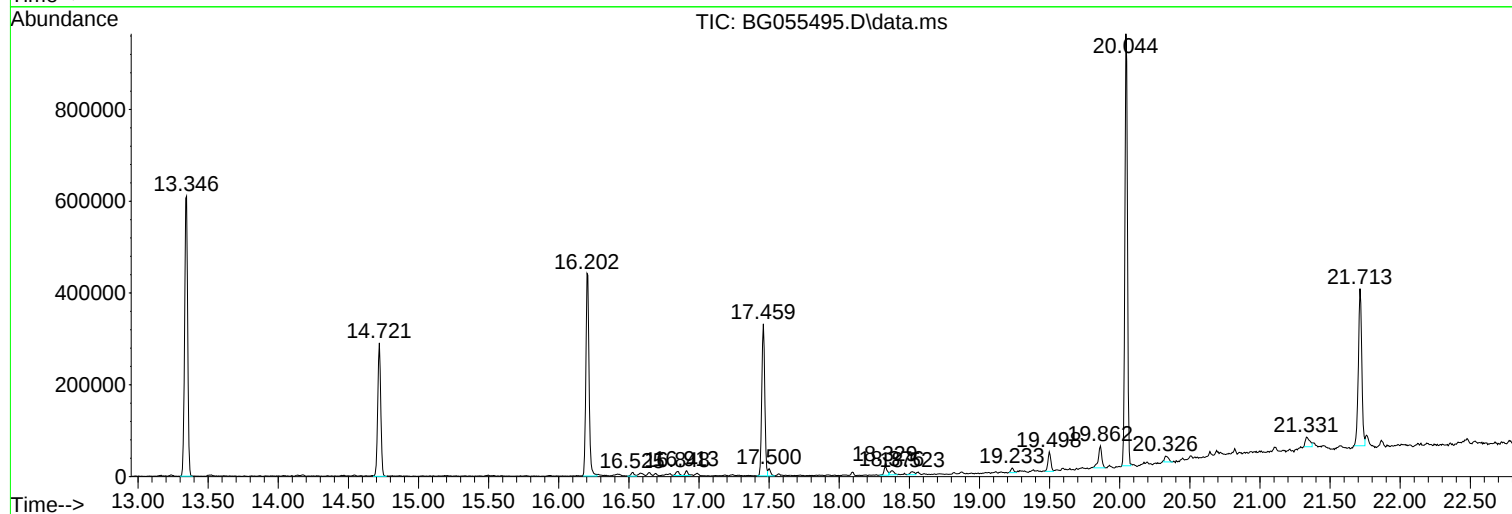
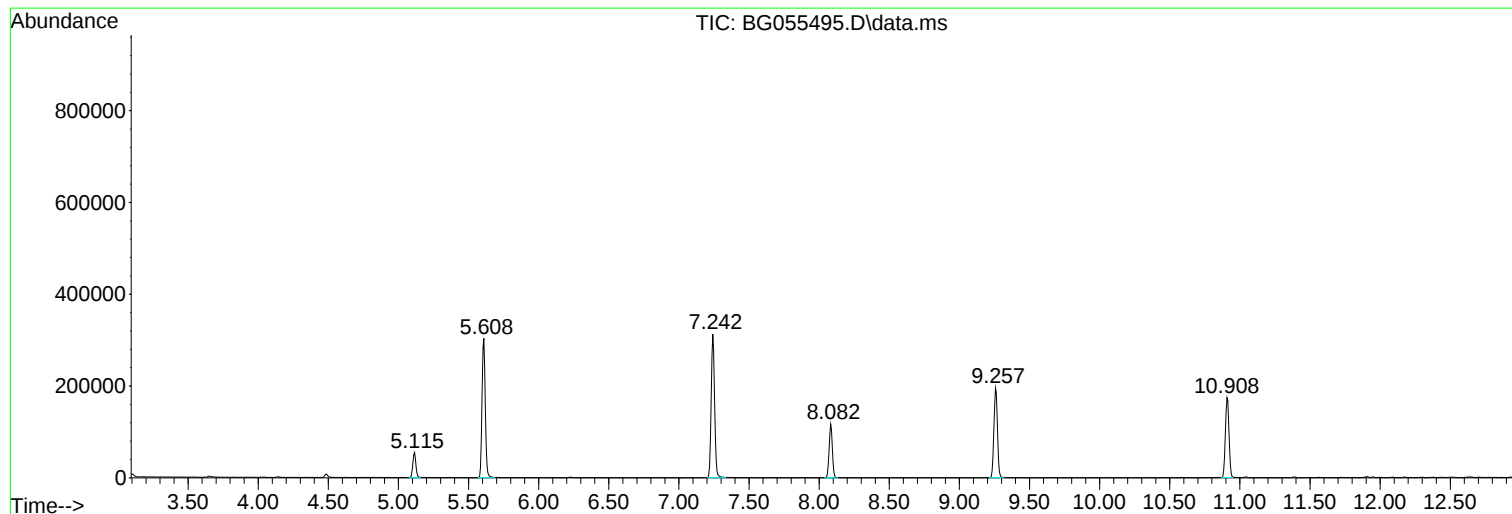
Sum of corrected areas: 7244575

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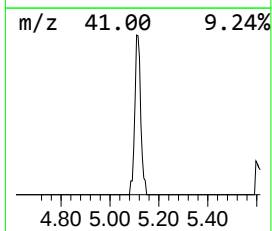
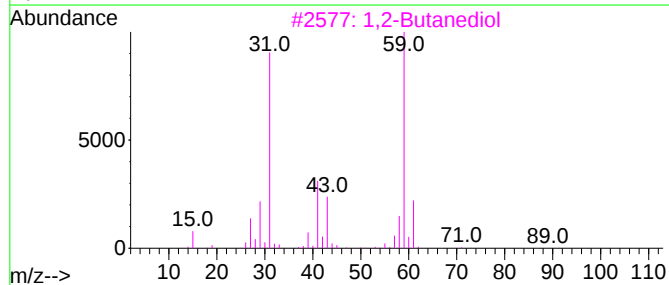
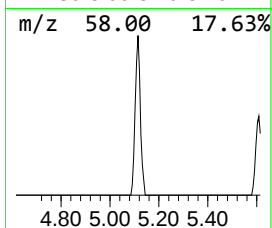
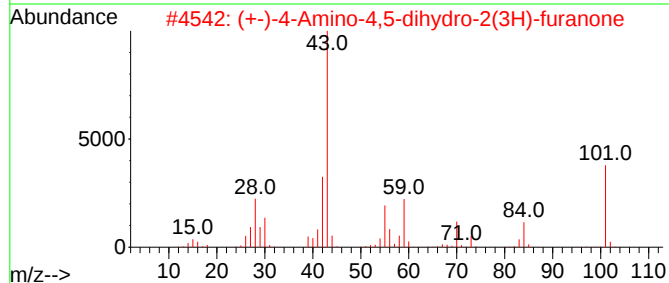
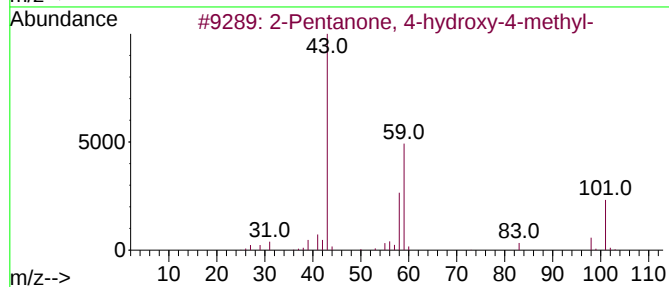
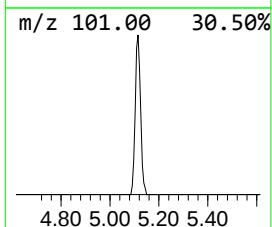
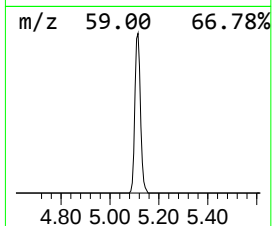
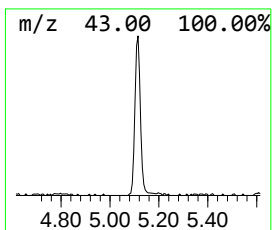
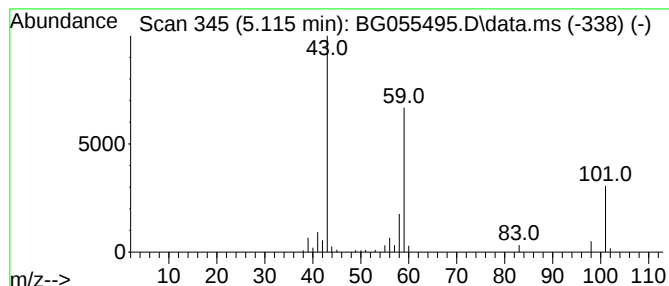
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.115	8.92 ng	83738	1,4-Dichlorobenzene-d4	8.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3			1,2-Butanediol	90	C4H10O2	000584-03-2	32
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.115	8.9	ng	83738	1	8.082	187856	20.0