

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112922\
 Data File : BG055837.D
 Acq On : 29 Nov 2022 20:50
 Operator : CG/JU
 Sample : N5787-03 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-1-STOCK

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-BG111622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.275	332	338	352	rVB	94034	149178	14.39%	2.064%
2	5.757	414	420	434	rBV	137768	231196	22.30%	3.199%
3	6.374	519	525	534	rVB	6117	10609	1.02%	0.147%
4	7.372	687	695	708	rBV	139108	248752	24.00%	3.441%
5	8.224	833	840	850	rVB	190312	330505	31.88%	4.572%
6	9.394	1032	1039	1050	rBV	83039	154572	14.91%	2.138%
7	11.050	1312	1321	1331	rBV	267423	487670	47.04%	6.747%
8	13.471	1727	1733	1742	rBV	258304	381821	36.83%	5.282%
9	14.846	1958	1967	1975	rBV	449519	696416	67.18%	9.635%
10	16.333	2214	2220	2233	rBV	177489	284461	27.44%	3.935%
11	17.590	2427	2434	2439	rBV	554249	827205	79.79%	11.444%
12	17.631	2439	2441	2448	rVB	40897	49846	4.81%	0.690%
13	17.725	2452	2457	2460	rBV	8843	11275	1.09%	0.156%
14	18.459	2576	2582	2586	rBV4	21766	38992	3.76%	0.539%
15	18.506	2586	2590	2597	rVB2	18961	29807	2.88%	0.412%
16	18.653	2610	2615	2619	rVV2	18177	37956	3.66%	0.525%
17	18.689	2619	2621	2627	rVB2	10109	13500	1.30%	0.187%
18	18.947	2661	2665	2669	rVB2	8629	11271	1.09%	0.156%
19	18.994	2669	2673	2677	rBV5	7431	12477	1.20%	0.173%
20	19.188	2697	2706	2712	rBV5	6480	18573	1.79%	0.257%
21	19.364	2731	2736	2742	rBV5	15579	32049	3.09%	0.443%
22	19.505	2755	2760	2765	rBV6	11853	21681	2.09%	0.300%
23	19.629	2775	2781	2786	rBV	130729	201106	19.40%	2.782%
24	19.952	2832	2836	2838	rBV2	22845	31611	3.05%	0.437%
25	19.987	2838	2842	2849	rVB	129295	187127	18.05%	2.589%
26	20.052	2850	2853	2858	rVV6	10697	18706	1.80%	0.259%
27	20.169	2868	2873	2879	rBV	446150	585877	56.51%	8.106%
28	20.774	2974	2976	2980	rBV	13343	12603	1.22%	0.174%
29	21.879	3155	3164	3169	rBV2	546170	1036677	100.00%	14.342%
30	24.182	3551	3556	3563	rBV2	42819	121113	11.68%	1.676%
31	25.269	3730	3741	3750	rBV	324047	953479	91.97%	13.191%

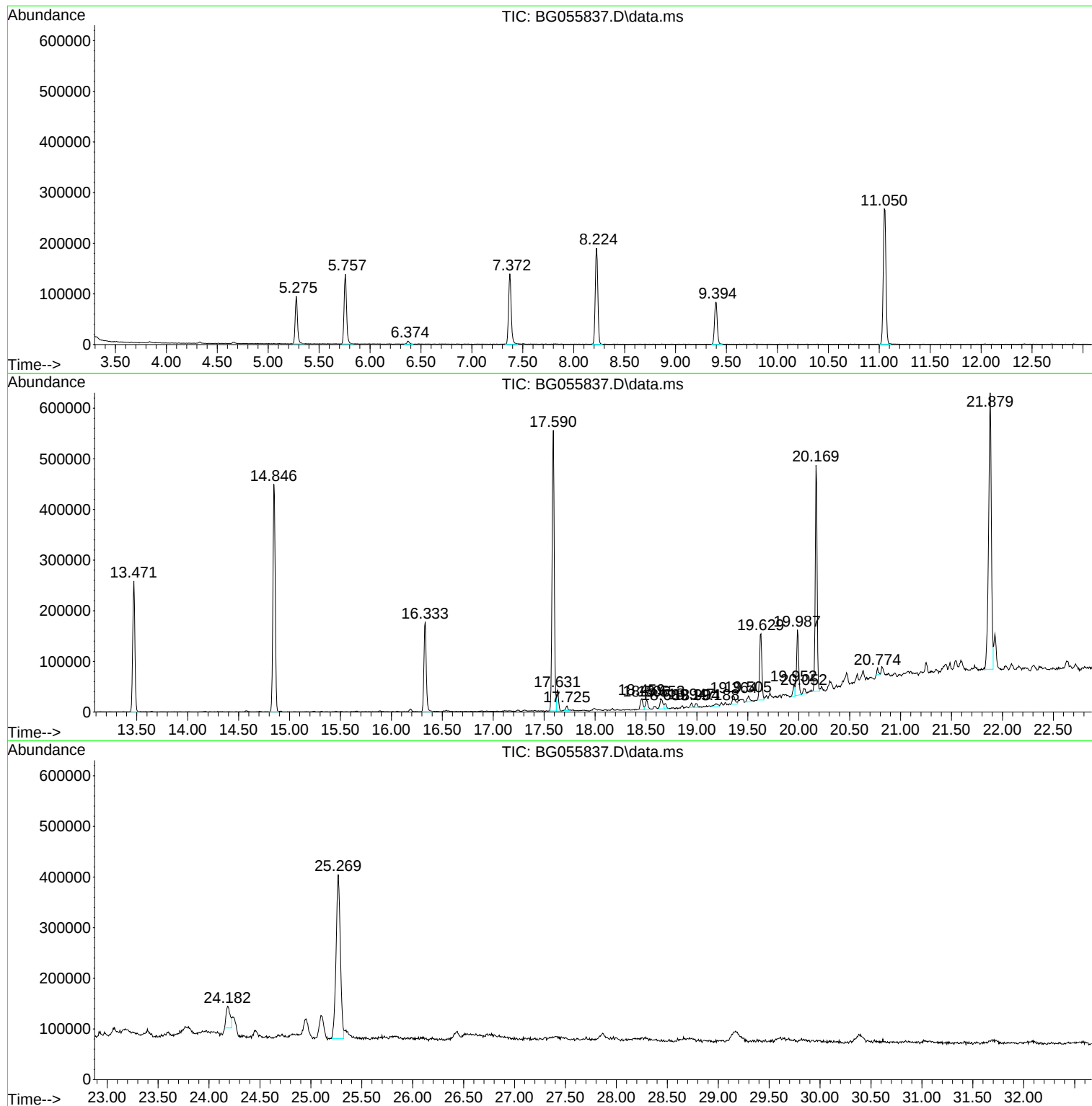
Sum of corrected areas: 7228111

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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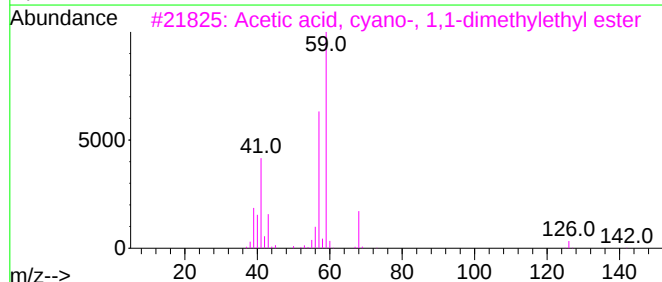
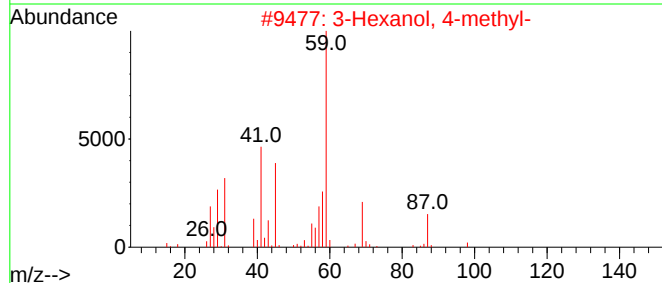
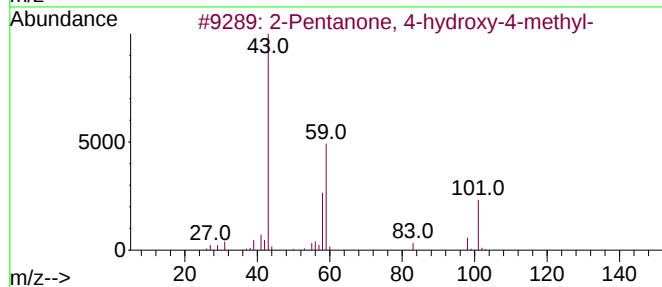
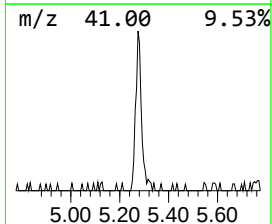
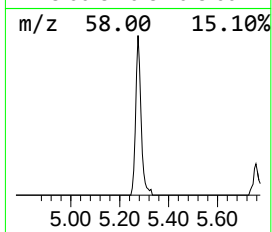
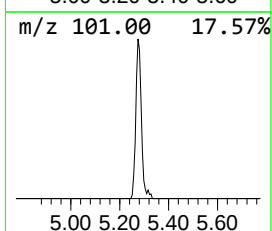
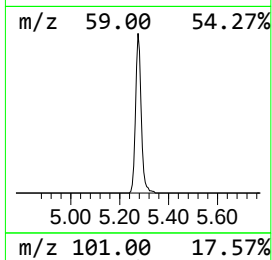
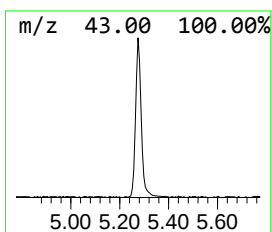
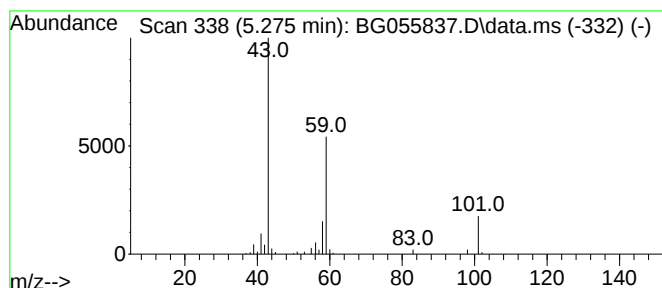
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG11622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.275	9.03 ng	149178	1,4-Dichlorobenzene-d4	8.224

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32	
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.275	9.0	ng	149178	1	8.224	330505	20.0