

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120822\
 Data File : BG055939.D
 Acq On : 8 Dec 2022 22:52
 Operator : CG/JU
 Sample : N5943-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RM-301

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: BG055939.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.180	315	322	332	rBV	55615	87444	15.10%	2.003%
2	5.674	400	406	414	rBV	96310	158869	27.44%	3.639%
3	6.285	506	510	516	rVB	3828	5870	1.01%	0.134%
4	7.301	677	683	692	rBV	111559	191113	33.01%	4.377%
5	8.142	820	826	834	rVB	148408	249749	43.13%	5.720%
6	9.317	1018	1026	1037	rVB	67503	119126	20.57%	2.728%
7	10.968	1300	1307	1314	rBV	209372	373135	64.45%	8.546%
8	13.400	1714	1721	1727	rBV	188579	289827	50.06%	6.638%
9	14.775	1949	1955	1962	rVB2	313647	508469	87.82%	11.646%
10	16.267	2203	2209	2223	rBV	82948	137028	23.67%	3.139%
11	17.237	2370	2374	2379	rBV7	4518	7114	1.23%	0.163%
12	17.519	2416	2422	2427	rBV	389722	578997	100.00%	13.261%
13	17.560	2427	2429	2435	rVB	23675	30622	5.29%	0.701%
14	17.648	2442	2444	2449	rVB3	5950	7925	1.37%	0.182%
15	18.148	2527	2529	2534	rVB5	8548	8803	1.52%	0.202%
16	19.564	2766	2770	2774	rBV	45450	58867	10.17%	1.348%
17	19.922	2829	2831	2837	rVB	42980	47470	8.20%	1.087%
18	20.104	2858	2862	2867	rBV	281161	372129	64.27%	8.523%
19	21.796	3145	3150	3156	rBV2	327800	557284	96.25%	12.764%
20	25.133	3712	3718	3728	rVB2	203017	576174	99.51%	13.197%

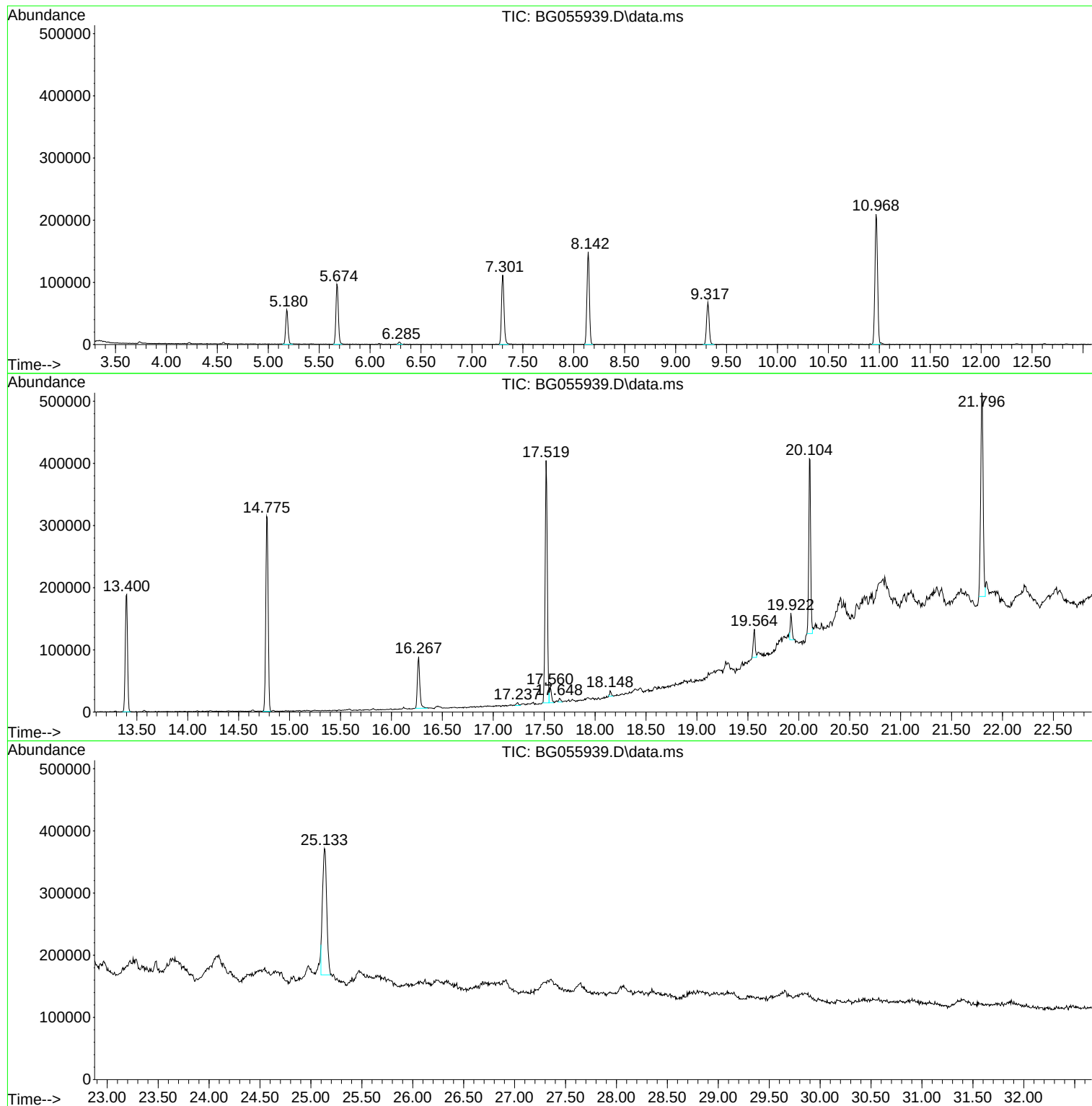
Sum of corrected areas: 4366015

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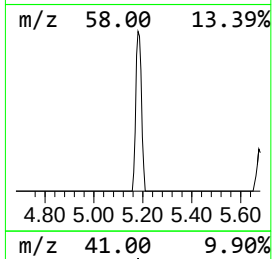
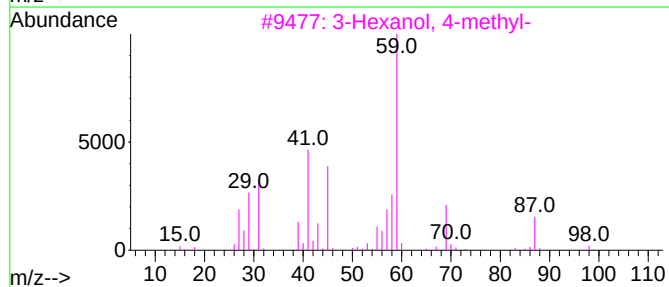
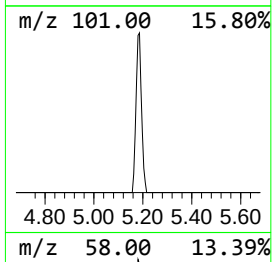
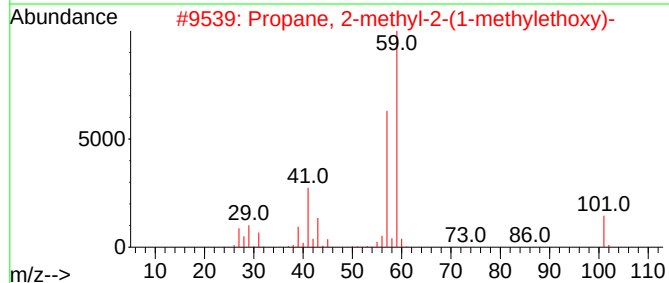
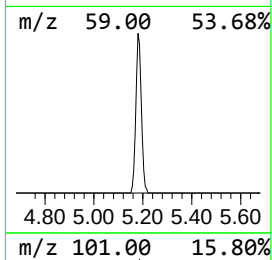
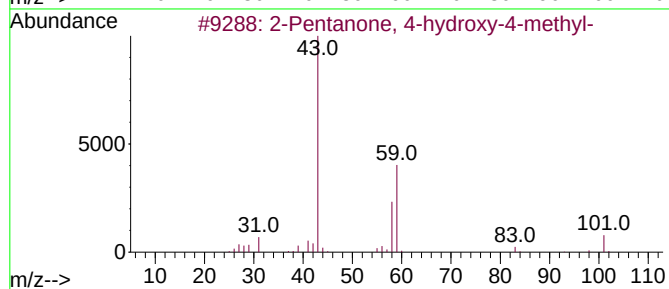
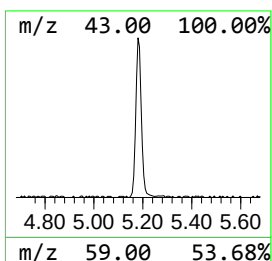
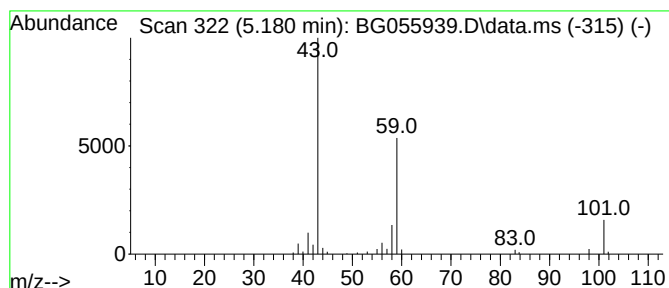
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.180	7.00 ng	87444	1,4-Dichlorobenzene-d4			8.142
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.180	7.0	ng	87444	1	8.142	249749	20.0