

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
 Data File : BG031188.D
 Acq On : 22 Nov 2017 14:17
 Operator : SJ/JU
 Sample : PB104484BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104484BL

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:\HPCHEM1\BNA_G\METHODS\8270-BG111017.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.213	321	327	335	rBV	47918	76703	1.59%	0.378%
2	5.695	402	409	430	rBV	787585	1341282	27.74%	6.616%
3	7.304	675	683	700	rBV	778877	1427948	29.54%	7.043%
4	7.669	738	745	764	rVB	801013	1446788	29.93%	7.136%
5	8.133	818	824	837	rVB	153929	271138	5.61%	1.337%
6	8.462	871	880	892	rVB	610139	1111326	22.99%	5.482%
7	9.302	1015	1023	1040	rBV	433939	847779	17.54%	4.182%
8	10.953	1294	1304	1315	rBV	188745	400825	8.29%	1.977%
9	13.380	1710	1717	1731	rBV	1556636	2550081	52.75%	12.578%
10	14.760	1944	1952	1964	rBV2	362867	648793	13.42%	3.200%
11	16.241	2197	2204	2224	rBV	1201846	2035290	42.10%	10.039%
12	17.498	2411	2418	2432	rBV	552589	927461	19.18%	4.575%
13	20.089	2852	2859	2870	rBV	3507658	4834668	100.00%	23.847%
14	21.770	3137	3145	3160	rBV2	666791	1233630	25.52%	6.085%
15	25.072	3696	3707	3721	rBV2	354307	1119964	23.17%	5.524%

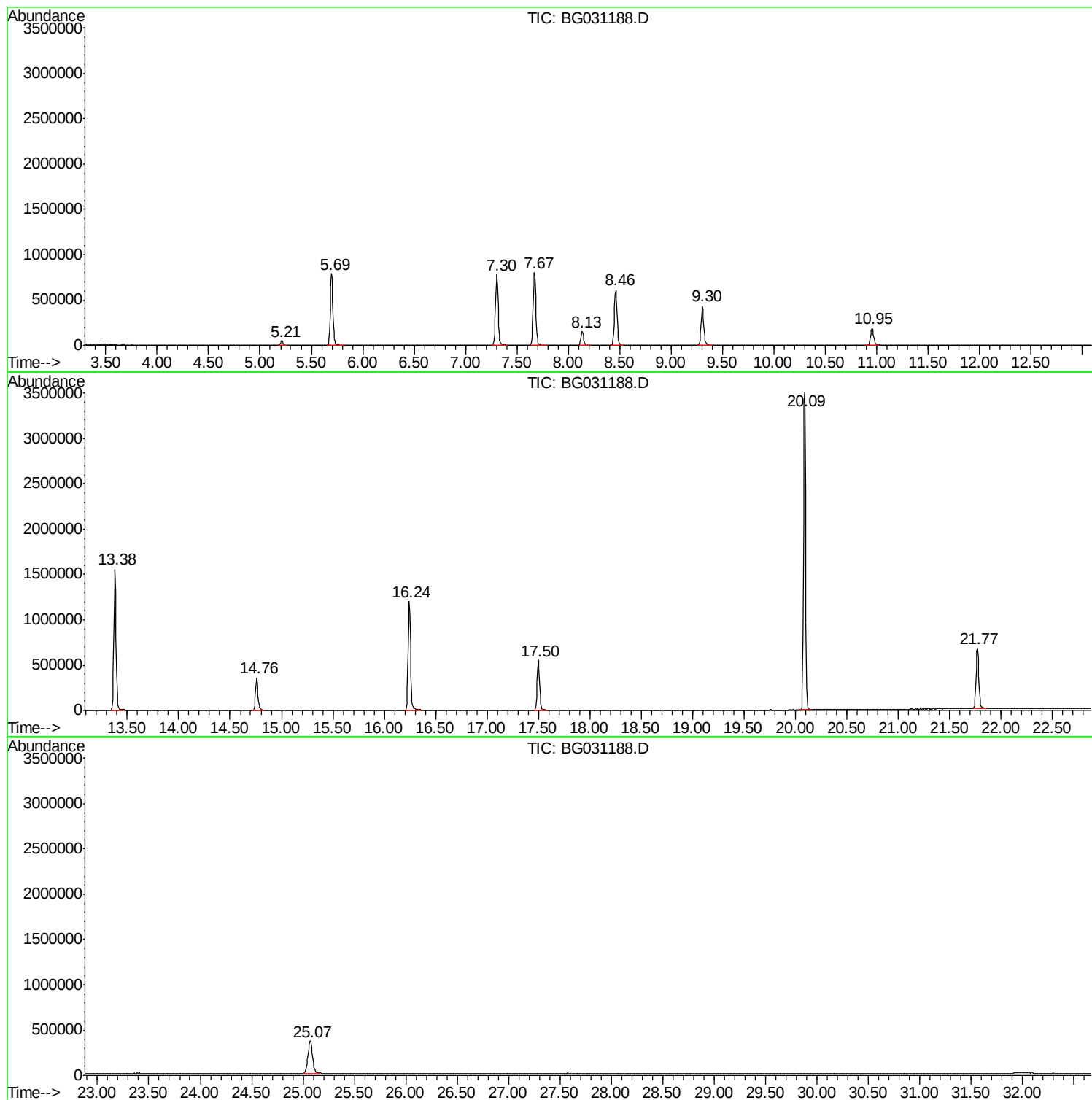
Sum of corrected areas: 20273676

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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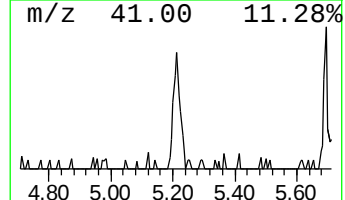
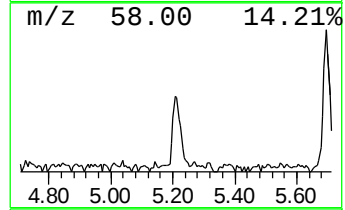
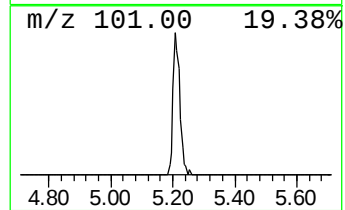
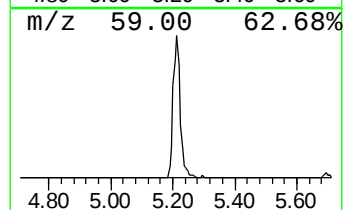
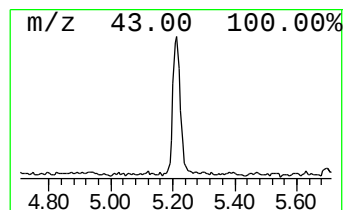
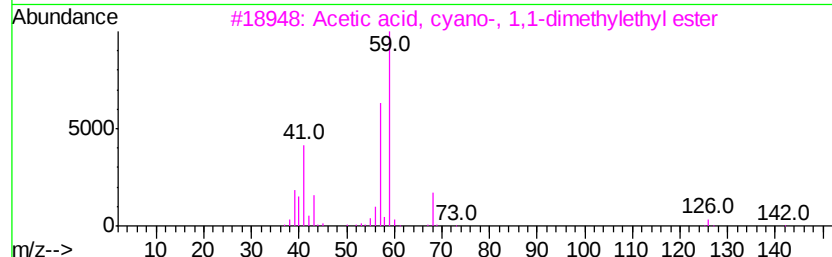
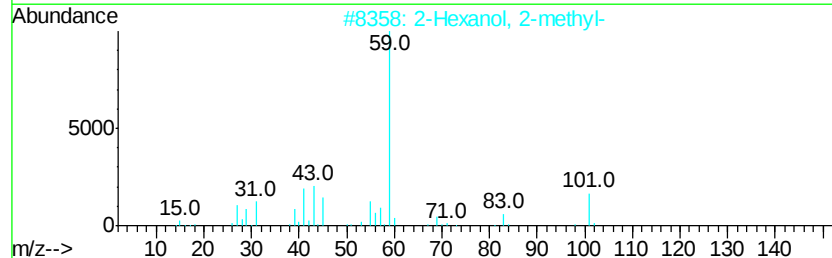
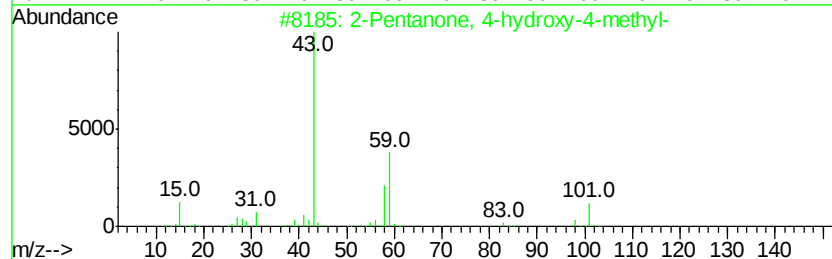
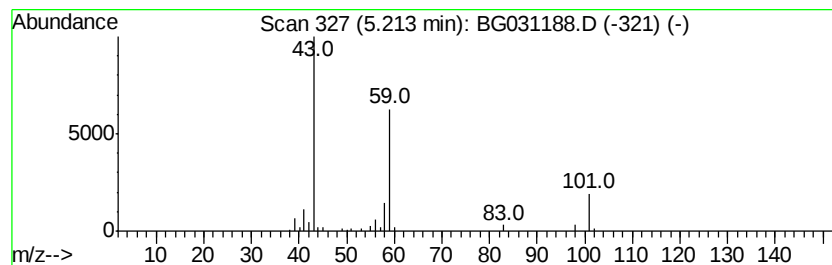
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	5.66 ng	76703	1,4-Dichlorobenzene-d4	8.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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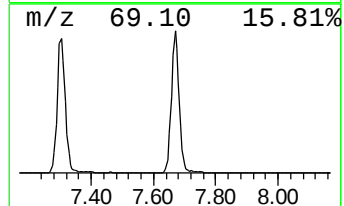
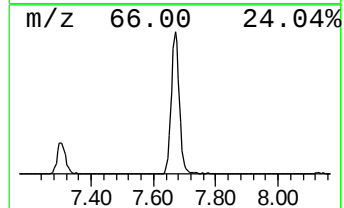
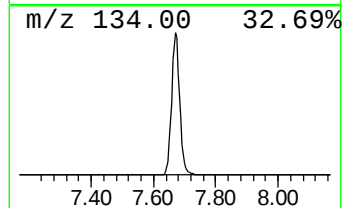
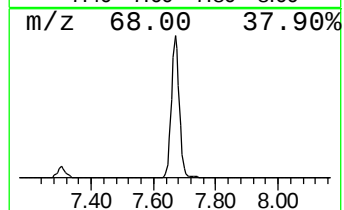
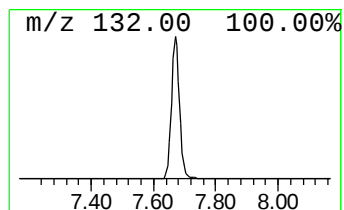
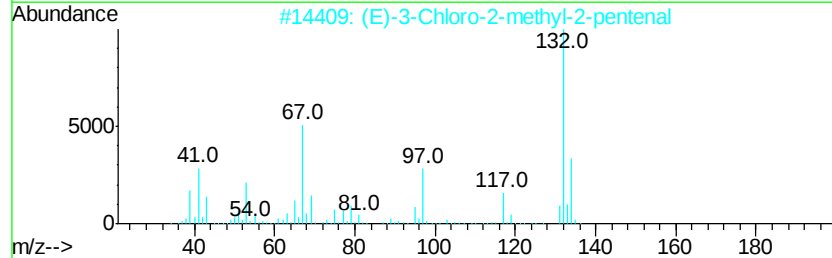
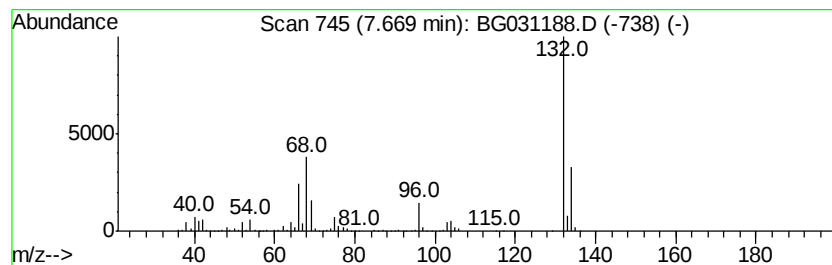
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	106.72 ng	1446790	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	5.7	ng	76703	1	8.13	271138	20.0
unknown7.67	7.67	106.7	ng	1446790	1	8.13	271138	20.0