

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
 Data File : BG031323.D
 Acq On : 1 Dec 2017 18:24
 Operator : SJ/JU
 Sample : I6671-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-106-1(20-30)

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	5.207	318	326	334	rBV	60060	97989	2.08%	0.452%
2	5.689	401	408	422	rBV	837365	1436170	30.44%	6.628%
3	7.293	674	681	699	rBV	833458	1571864	33.32%	7.254%
4	7.663	736	744	760	rBV	862322	1541952	32.68%	7.116%
5	8.127	815	823	831	rBV	183894	326299	6.92%	1.506%
6	8.456	871	879	889	rBV	661678	1205341	25.55%	5.563%
7	9.296	1014	1022	1035	rBV	449584	899034	19.06%	4.149%
8	10.947	1295	1303	1323	rBV	203823	467673	9.91%	2.158%
9	13.374	1709	1716	1727	rBV	1511379	2492600	52.83%	11.503%
10	14.202	1850	1857	1873	rBV	62300	142620	3.02%	0.658%
11	14.749	1944	1950	1961	rVB2	404577	709709	15.04%	3.275%
12	16.235	2192	2203	2221	rBV	1256727	2133042	45.21%	9.844%
13	16.429	2232	2236	2245	rVB	39238	77401	1.64%	0.357%
14	17.492	2410	2417	2430	rBV2	651230	1070611	22.69%	4.941%
15	19.261	2714	2718	2721	rBV3	53289	74867	1.59%	0.346%
16	19.290	2721	2723	2732	rVB2	63509	75162	1.59%	0.347%
17	20.083	2852	2858	2869	rBV	3458470	4717763	100.00%	21.772%
18	21.764	3137	3144	3157	rBV	763332	1332338	28.24%	6.149%
19	25.066	3693	3706	3726	rBV2	400080	1296485	27.48%	5.983%

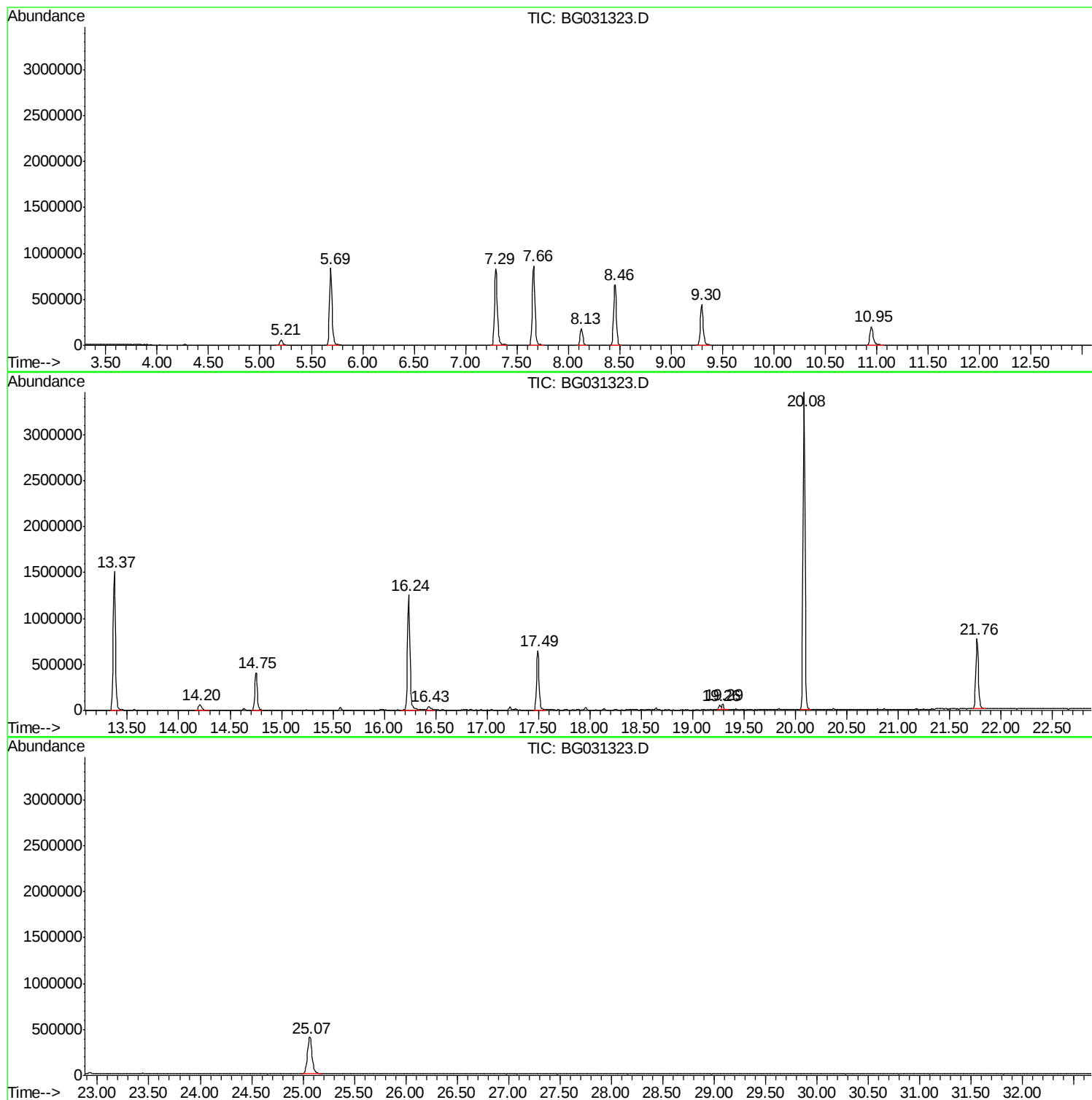
Sum of corrected areas: 21668920

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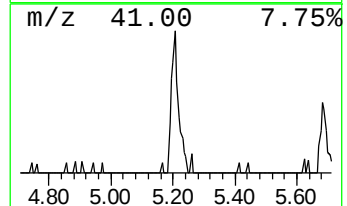
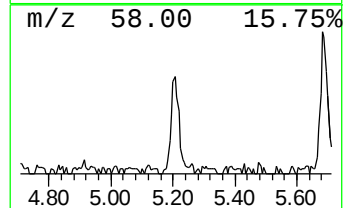
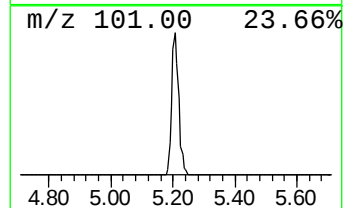
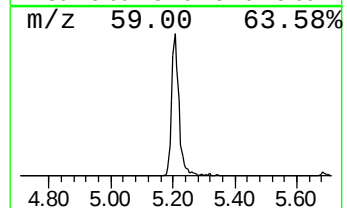
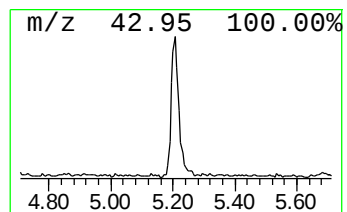
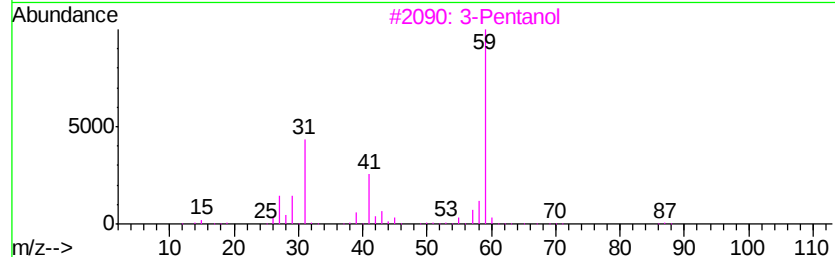
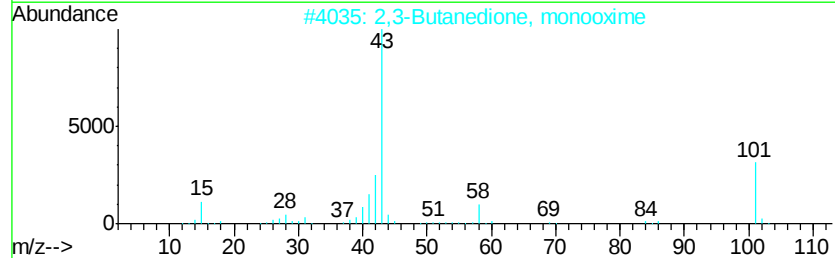
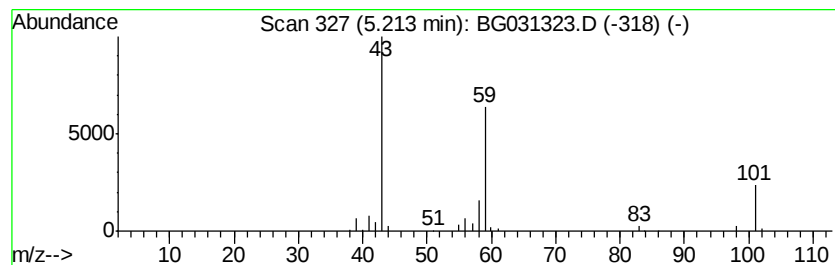
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.01 ng	97989	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	28
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		3-Pentanol	88	C5H12O	000584-02-1	23
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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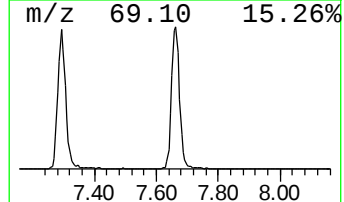
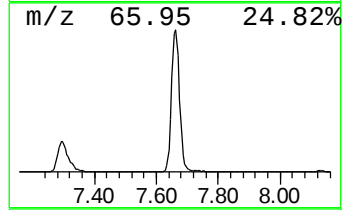
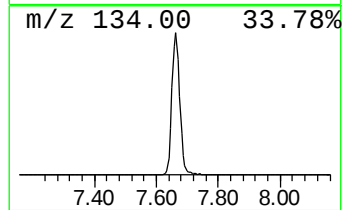
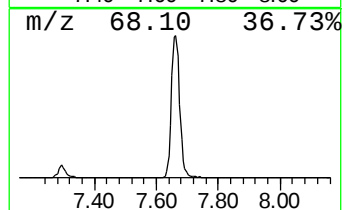
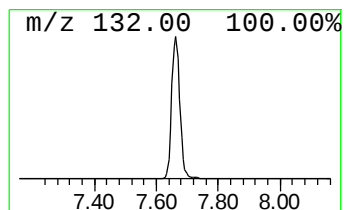
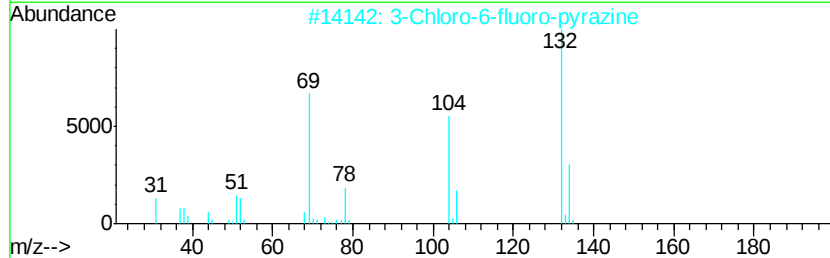
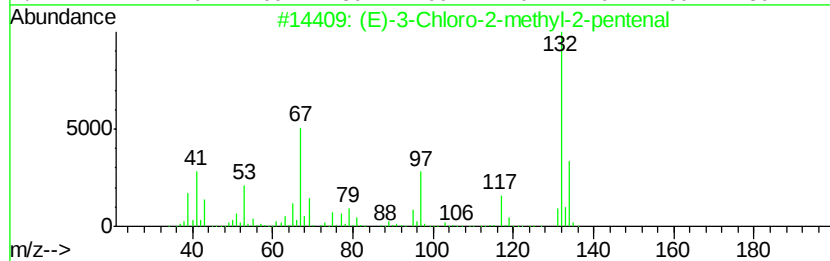
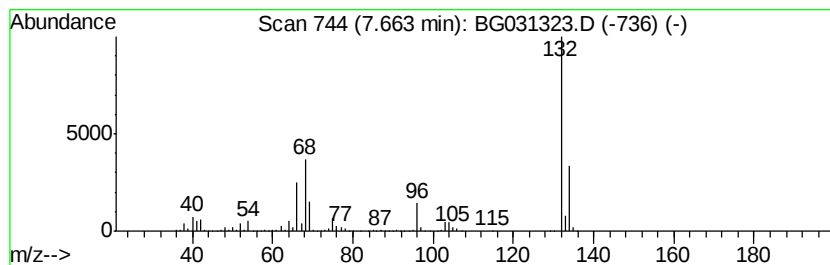
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	94.51 ng	1541950	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	6.0	ng	97989	1	8.13	326299	20.0
unknown7.66	7.66	94.5	ng	1541950	1	8.13	326299	20.0