

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121317\
 Data File : BG031523.D
 Acq On : 13 Dec 2017 12:12
 Operator : SJ/JU
 Sample : PB104960BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104960BL

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-BG121117.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	5.177	315	321	333	rBV	171835	269854	4.56%	1.227%
2	5.670	398	405	423	rBV	655329	1155960	19.54%	5.255%
3	7.274	671	678	698	rBV	625635	1193939	20.18%	5.428%
4	7.644	733	741	763	rVB	672685	1222547	20.66%	5.558%
5	8.109	812	820	829	rVB	204046	359432	6.07%	1.634%
6	8.432	866	875	887	rBV	797904	1444894	24.42%	6.569%
7	9.278	1010	1019	1032	rBV	494203	1014464	17.15%	4.612%
8	10.923	1291	1299	1308	rBV	212457	454044	7.67%	2.064%
9	13.355	1705	1713	1725	rBV	1710965	2870116	48.51%	13.048%
10	14.730	1940	1947	1960	rBV2	385798	719974	12.17%	3.273%
11	16.217	2194	2200	2221	rBV	801892	1428667	24.15%	6.495%
12	17.474	2406	2414	2432	rBV2	608771	1078860	18.23%	4.905%
13	20.071	2849	2856	2869	rBV	4227741	5916705	100.00%	26.898%
14	21.751	3135	3142	3157	rBV2	769289	1457745	24.64%	6.627%
15	25.042	3690	3702	3719	rBV2	456635	1409843	23.83%	6.409%

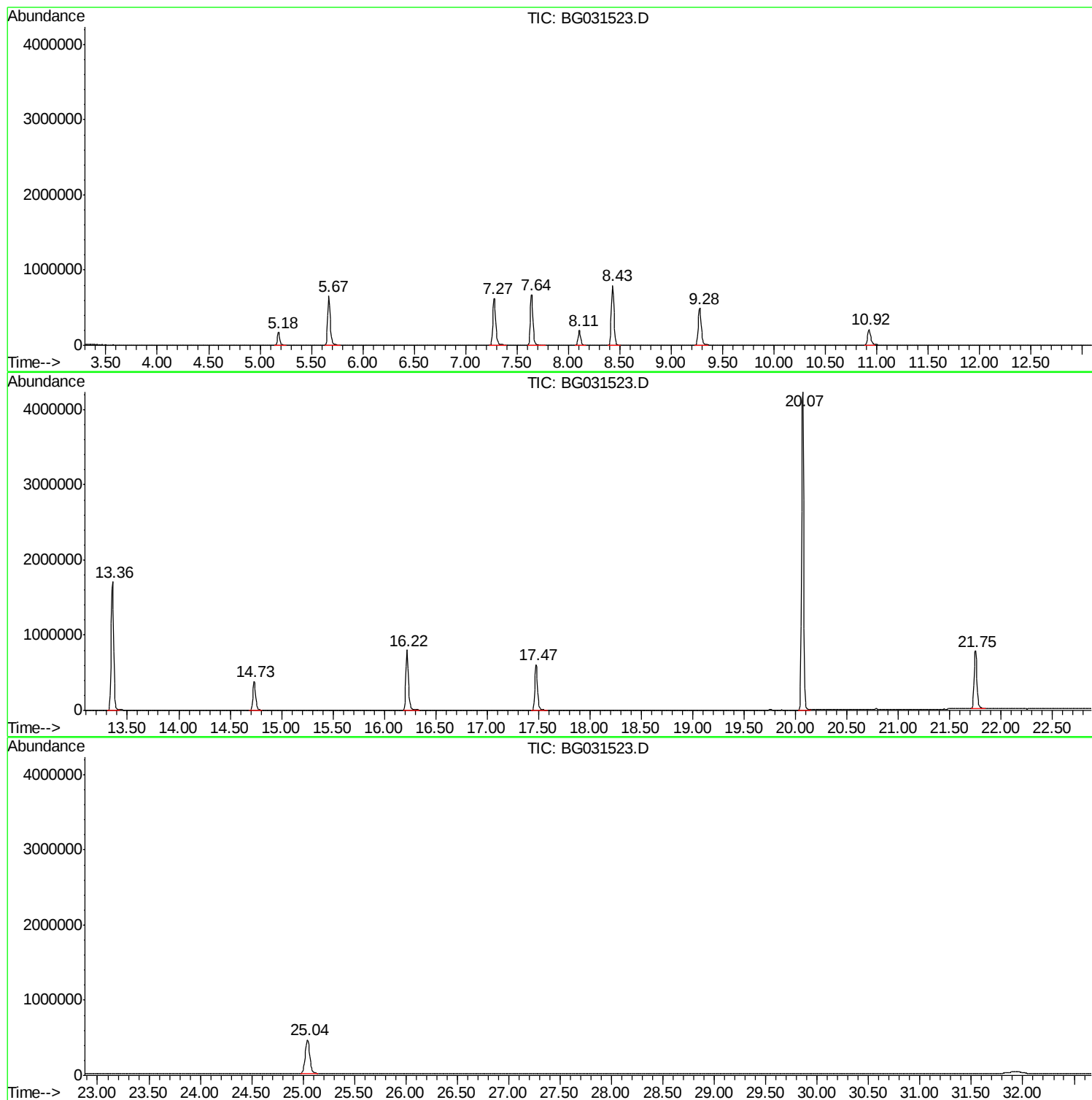
Sum of corrected areas: 21997044

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.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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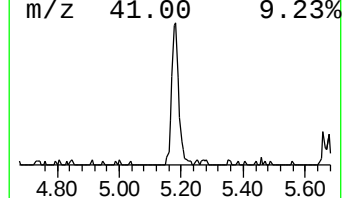
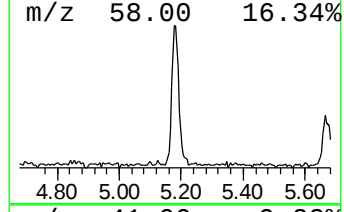
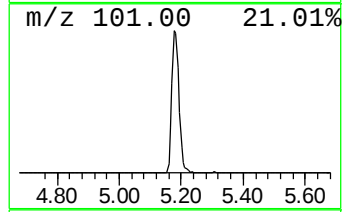
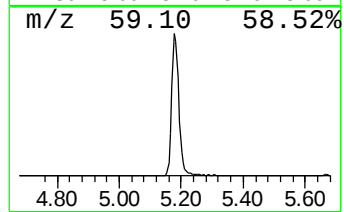
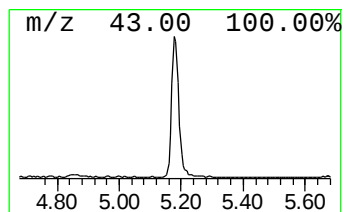
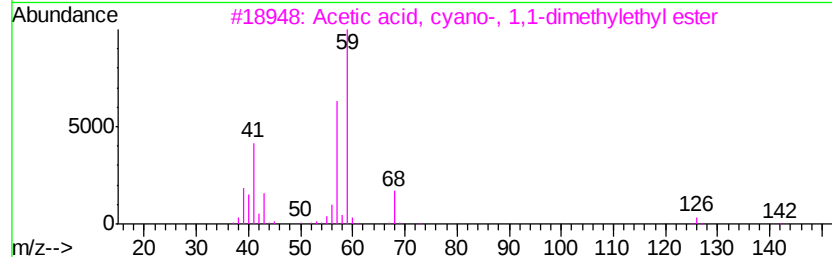
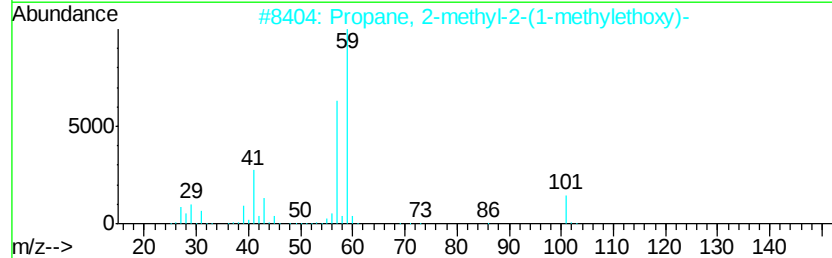
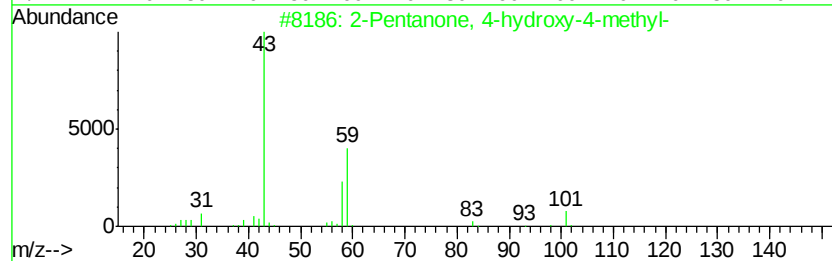
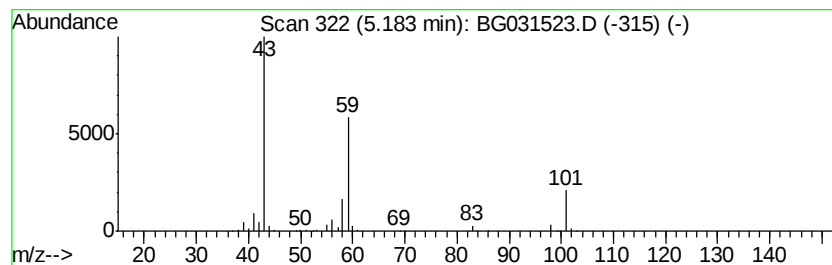
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	15.02 ng	269854	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	23
3		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
4		Butane	58	C4H10	000106-97-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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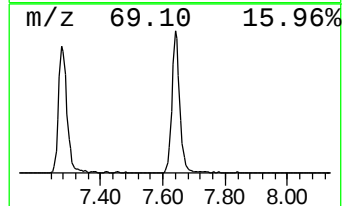
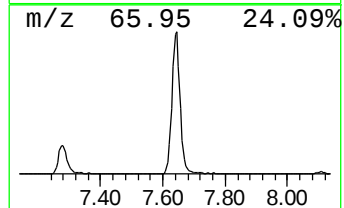
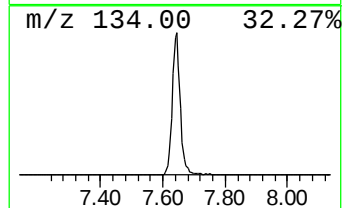
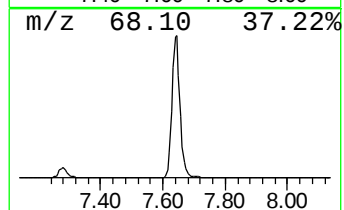
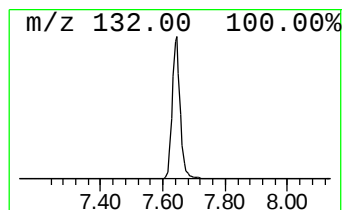
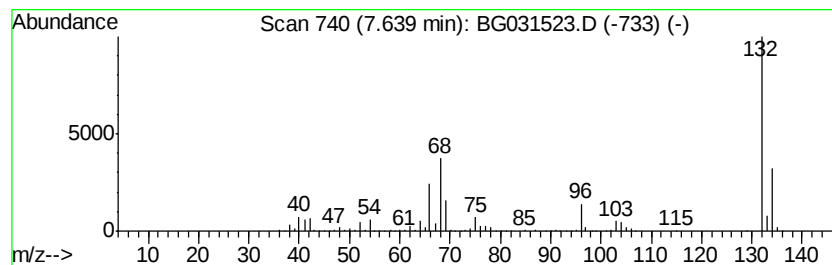
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	68.03 ng	1222550	1,4-Dichlorobenzene-d4	8.10

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	15.0	ng	269854	1	8.10	359432	20.0
unknown7.64	7.64	68.0	ng	1222550	1	8.10	359432	20.0