

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012017\
 Data File : BG025541.D
 Acq On : 20 Jan 2017 16:40
 Operator : UM/SJ
 Sample : PB96173BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB96173BL

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-BG122116.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	5.232	401	407	416	rBV	471195	759173	11.51%	2.567%
2	5.714	481	489	505	rBV	1178819	2136156	32.38%	7.222%
3	7.342	758	766	782	rBV	1210160	2318623	35.15%	7.839%
4	7.712	821	829	837	rBV	1195497	2174129	32.96%	7.350%
5	8.182	901	909	917	rBV	231190	422646	6.41%	1.429%
6	8.505	957	964	973	rBV	874070	1615503	24.49%	5.462%
7	9.363	1101	1110	1122	rBV	717633	1417130	21.48%	4.791%
8	11.008	1384	1390	1401	rBV	262582	535723	8.12%	1.811%
9	13.429	1792	1802	1811	rBV	1960068	3226658	48.92%	10.908%
10	14.809	2029	2037	2049	rBV	453045	831912	12.61%	2.812%
11	16.302	2283	2291	2311	rBV	1739834	3074940	46.62%	10.396%
12	17.559	2495	2505	2518	rBV	628026	1105927	16.77%	3.739%
13	20.138	2938	2944	2953	rBV	4867684	6596212	100.00%	22.300%
14	21.842	3228	3234	3247	rBV	916411	1695320	25.70%	5.731%
15	25.227	3800	3810	3823	rVB3	531180	1669293	25.31%	5.643%

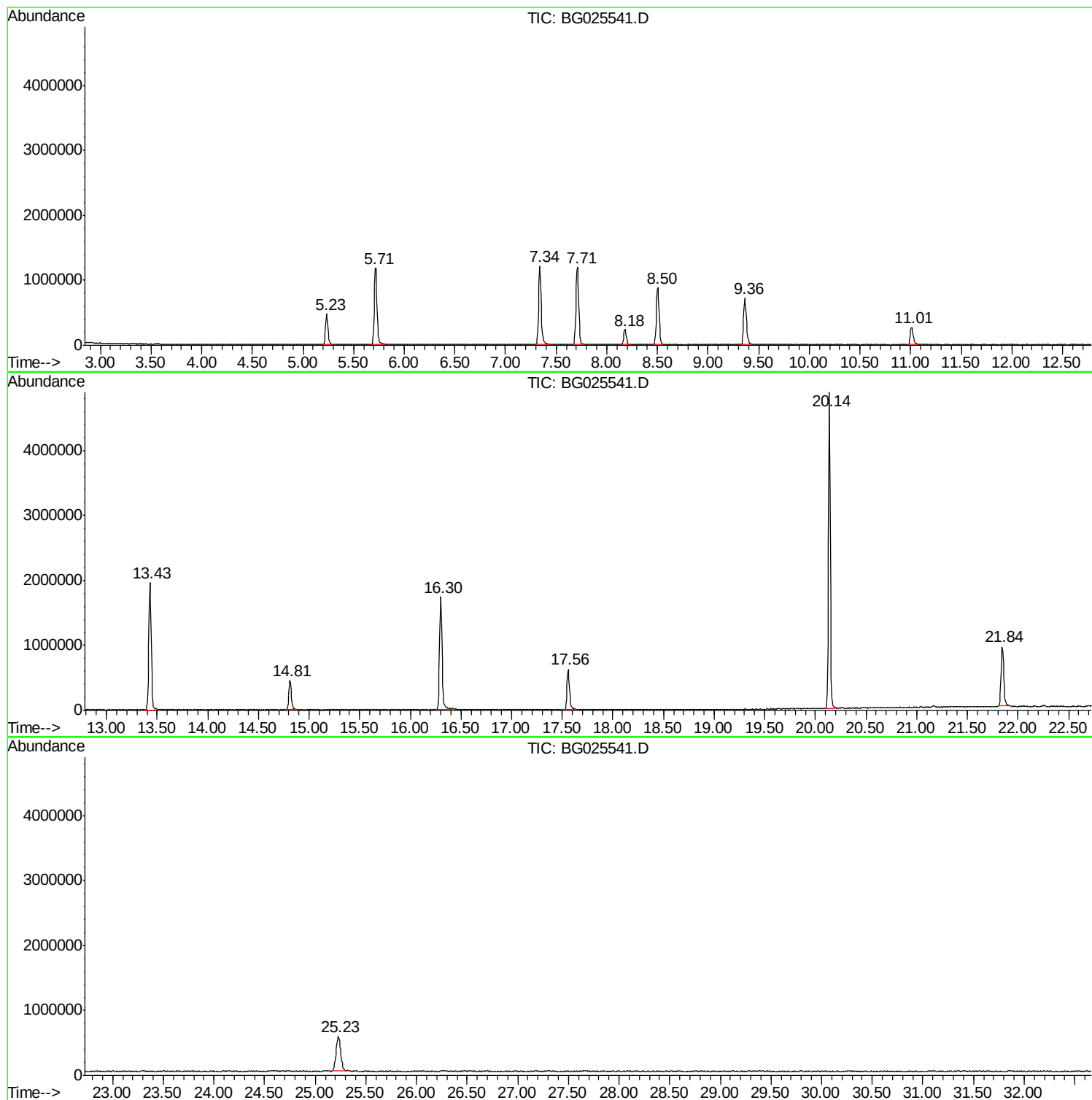
Sum of corrected areas: 29579345

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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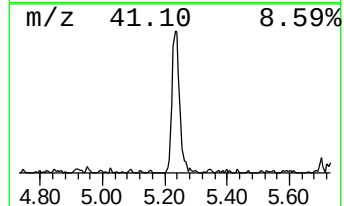
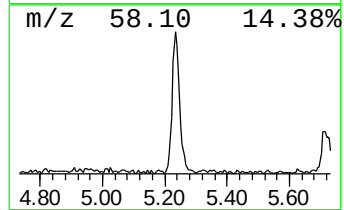
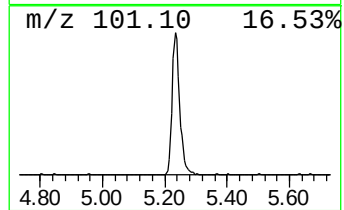
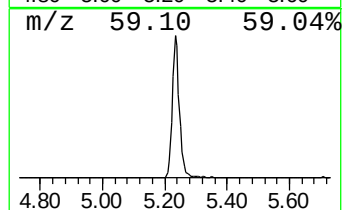
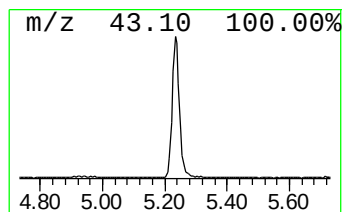
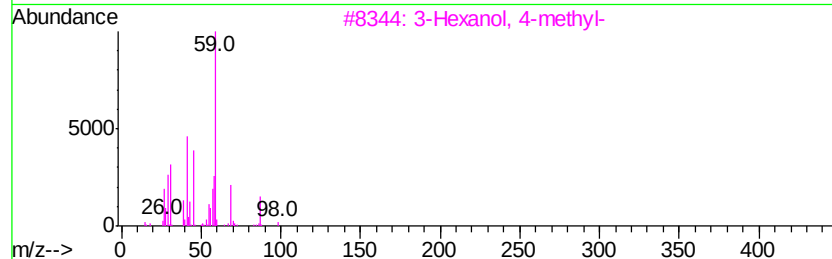
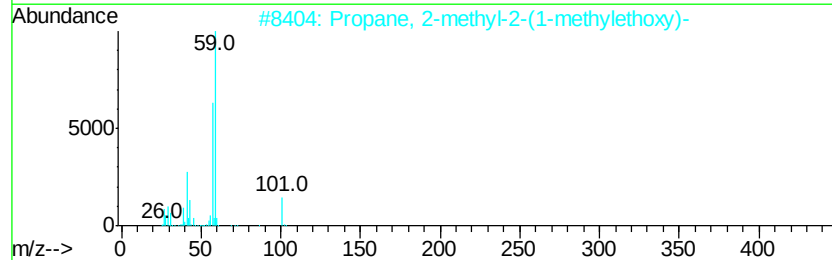
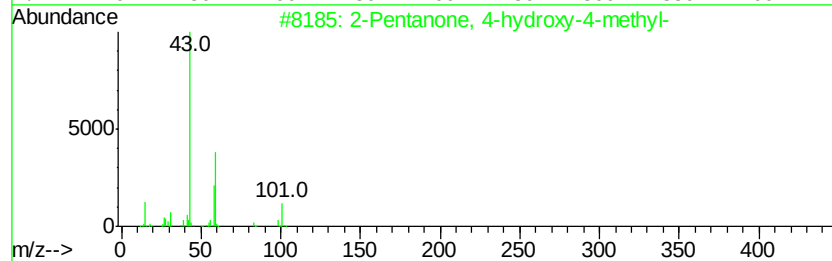
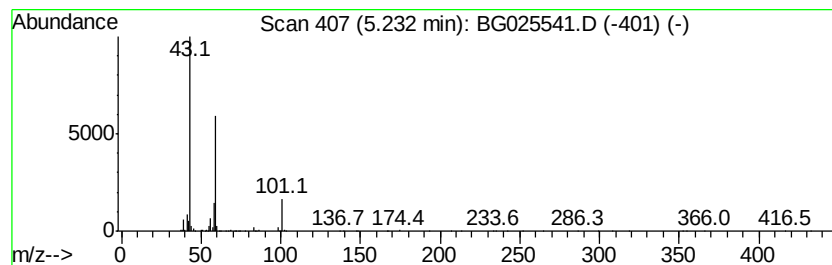
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	35.92 ng	759173	1,4-Dichlorobenzene-d4	8.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Ethanethioic acid, S-(dihydro-2,...	174	C6H6O4S	006953-60-2	25



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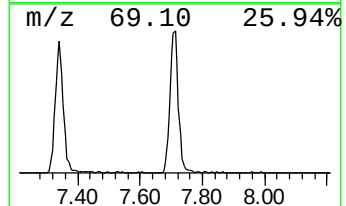
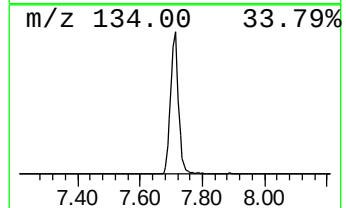
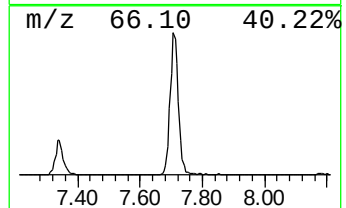
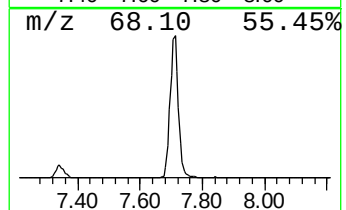
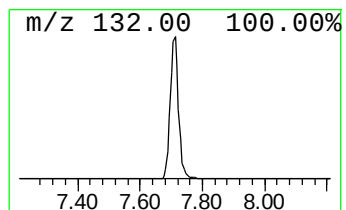
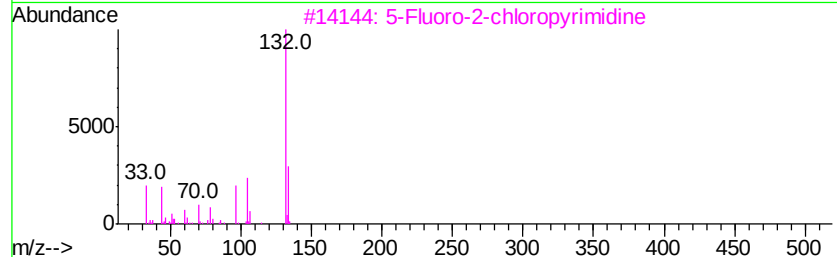
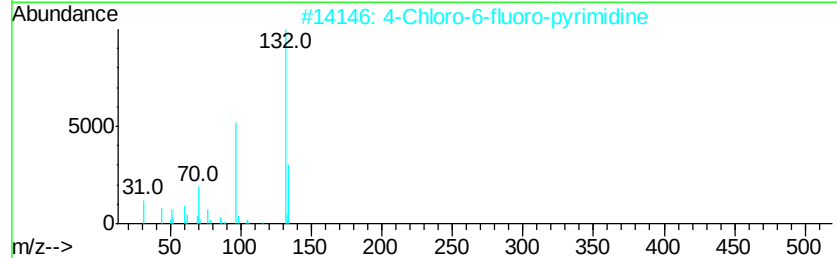
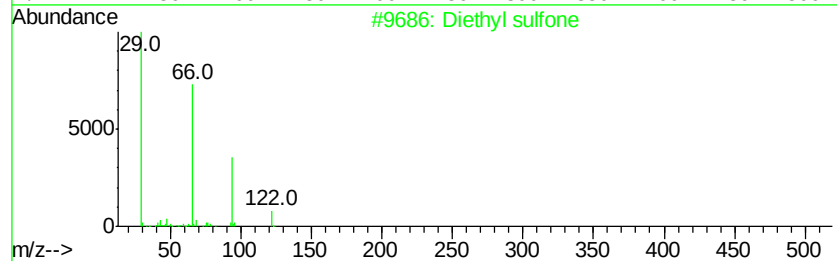
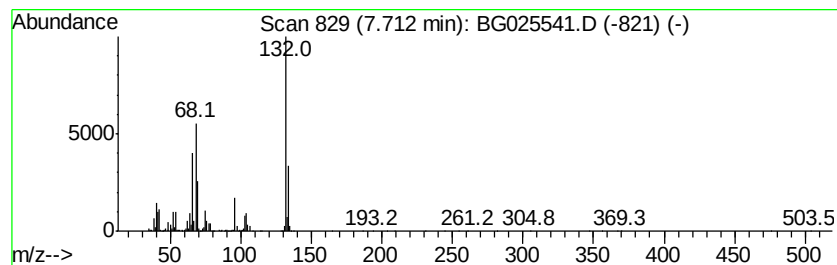
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Peak Number 2 unknown7.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.71	102.88 ng	2174130	1,4-Dichlorobenzene-d4	8.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyl sulfone	122	C4H10O2S	000597-35-3	23
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	35.9	ng	759173	1	8.18	422646	20.0
unknown7.71	7.71	102.9	ng	2174130	1	8.18	422646	20.0