

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
 Data File : BG036033.D
 Acq On : 1 Aug 2018 14:38
 Operator : JU/SJ
 Sample : J4238-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVB-3

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-BG071218.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	5.138	310	315	324	rBV	66415	103349	4.98%	0.944%
2	5.608	388	395	415	rBV	420442	740401	35.66%	6.765%
3	7.188	657	664	677	rBV	430276	801048	38.58%	7.319%
4	7.558	715	727	740	rBV	448305	796900	38.38%	7.281%
5	8.022	800	806	813	rBV2	121845	208487	10.04%	1.905%
6	8.345	850	861	872	rBV	325704	583401	28.10%	5.330%
7	9.185	995	1004	1016	rBV	241011	484411	23.33%	4.426%
8	10.824	1273	1283	1293	rBV	126215	264491	12.74%	2.417%
9	13.268	1692	1699	1710	rBV	695291	1104355	53.18%	10.090%
10	14.096	1834	1840	1856	rBV	97176	186460	8.98%	1.704%
11	14.648	1927	1934	1944	rBV2	244242	423924	20.42%	3.873%
12	15.453	2063	2071	2079	rBV3	29553	57374	2.76%	0.524%
13	16.135	2179	2187	2199	rBV	579915	1009224	48.60%	9.221%
14	17.392	2393	2401	2414	rBV	354684	610802	29.42%	5.581%
15	19.994	2838	2844	2856	rBV	1578586	2076451	100.00%	18.972%
16	21.292	3061	3065	3071	rBV4	27325	52478	2.53%	0.479%
17	21.651	3120	3126	3137	rBV2	421941	734293	35.36%	6.709%
18	23.912	3504	3511	3518	rVB7	11486	23842	1.15%	0.218%
19	24.846	3659	3670	3685	rBV2	225455	683150	32.90%	6.242%

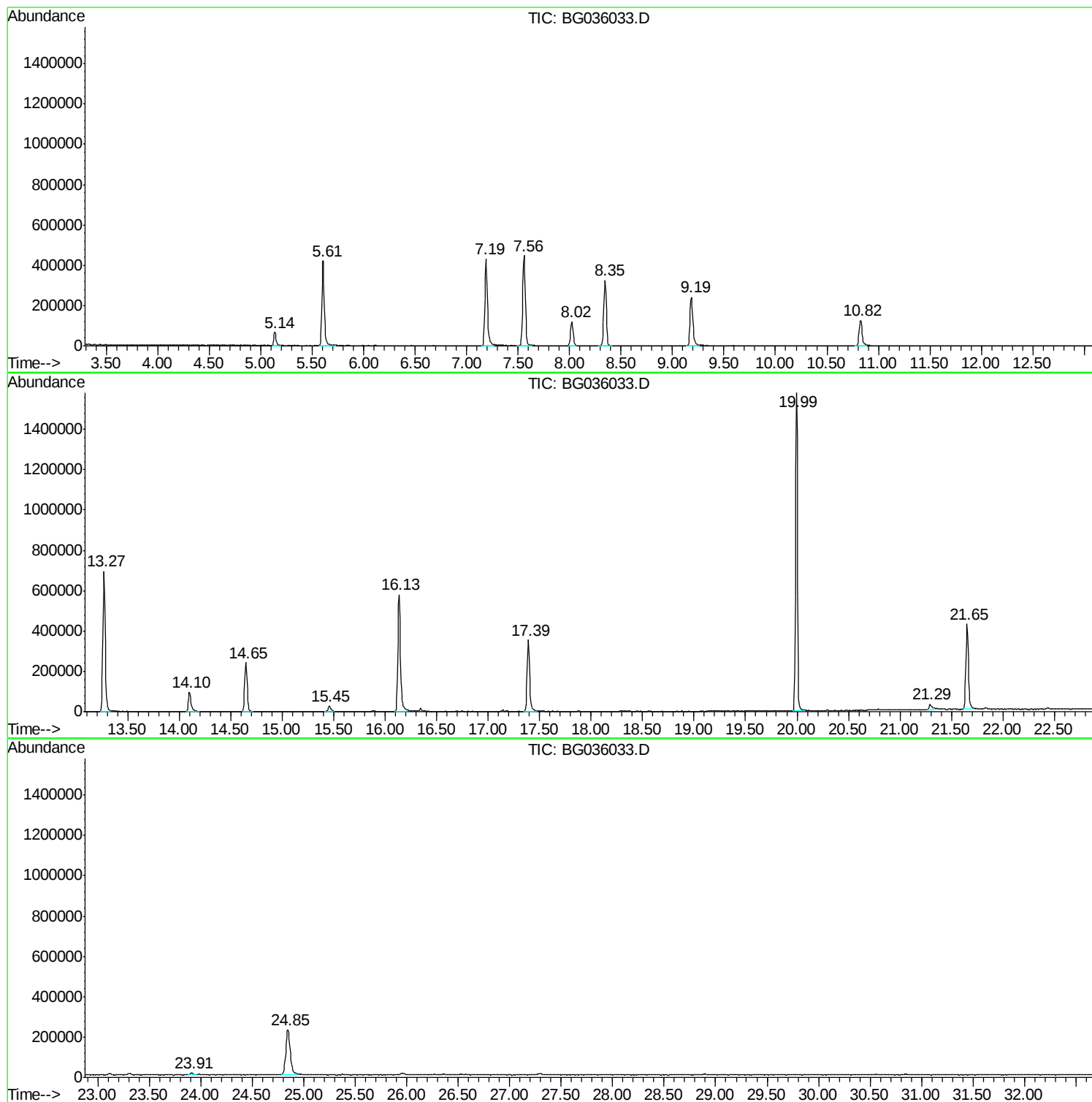
Sum of corrected areas: 10944841

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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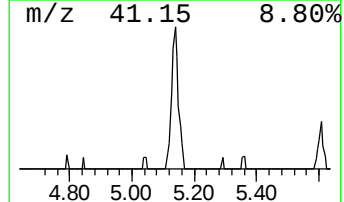
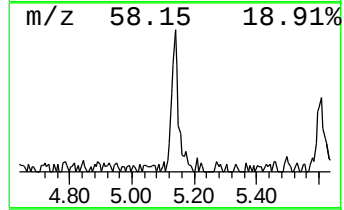
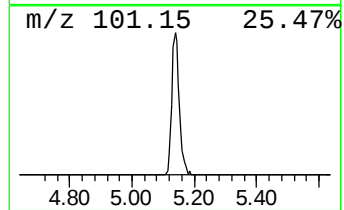
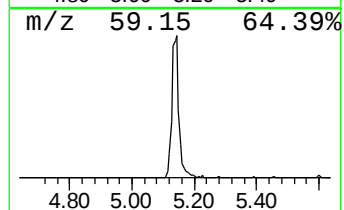
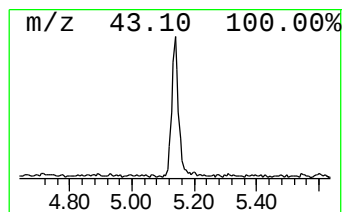
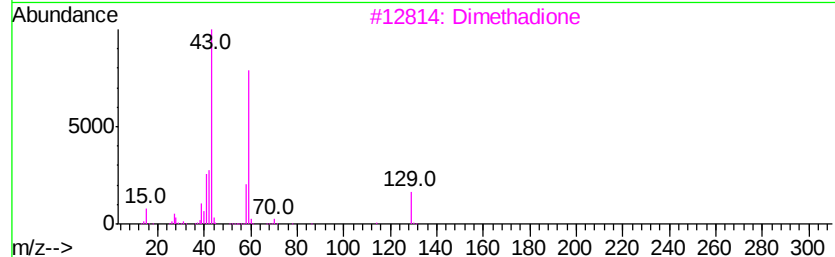
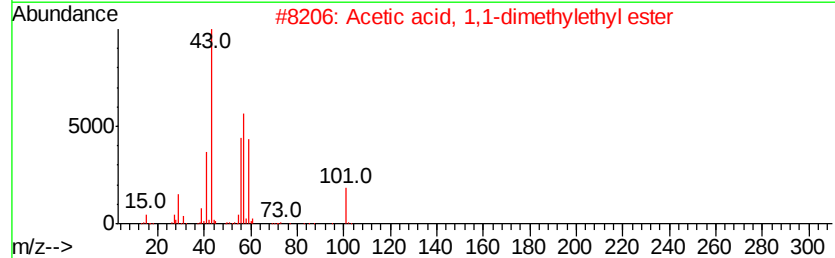
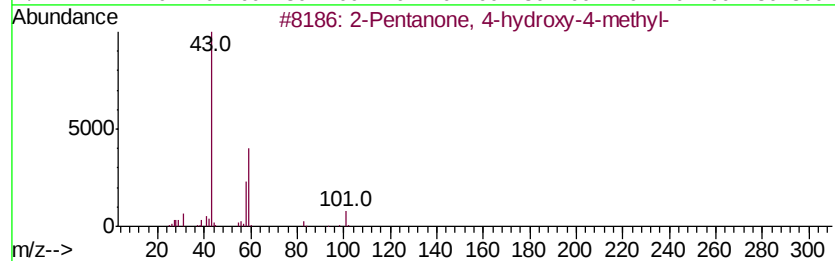
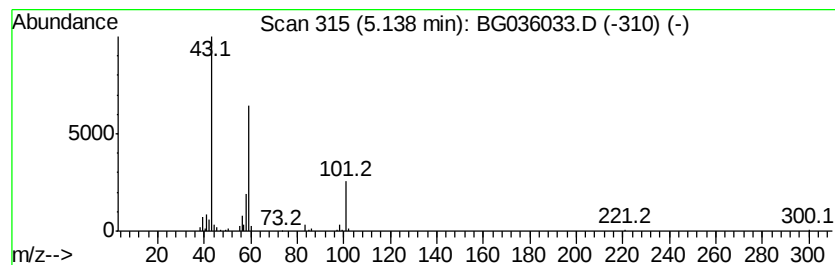
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	9.91 ng	103349	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Dimethadione	129	C5H7NO3	000695-53-4	33
4			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	28
5			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28



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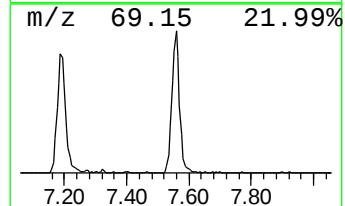
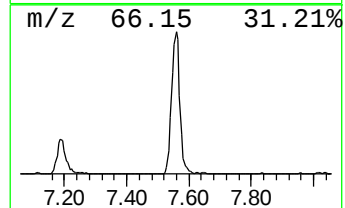
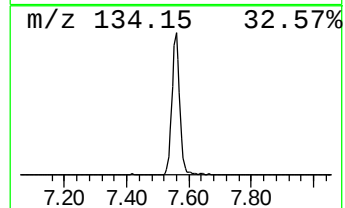
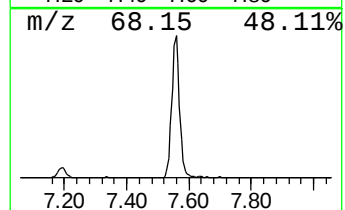
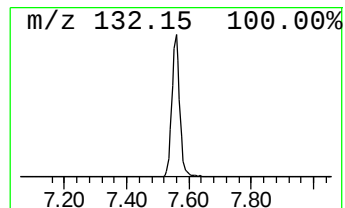
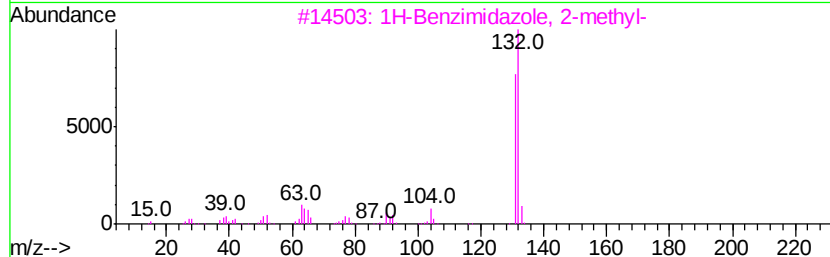
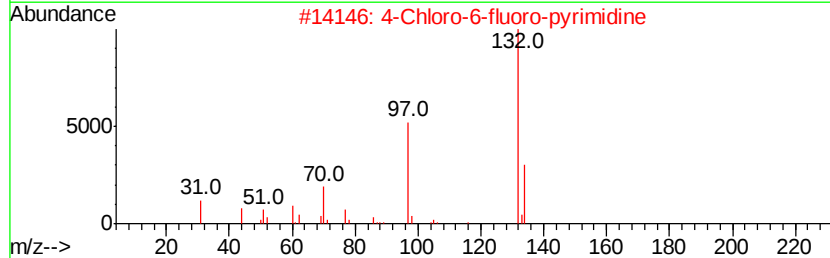
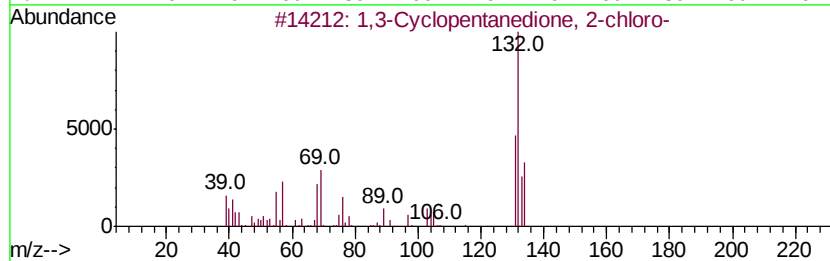
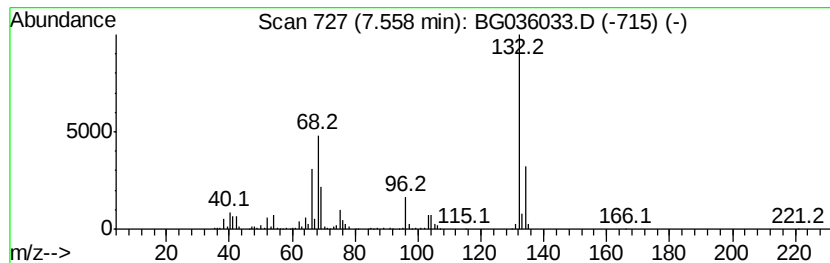
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	76.45 ng	796900	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	9.9	ng	103349	1	8.02	208487	20.0
unknown7.56	7.56	76.5	ng	796900	1	8.02	208487	20.0