

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072518\
 Data File : BG035880.D
 Acq On : 25 Jul 2018 19:08
 Operator : JU/SJ
 Sample : J4124-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-11-D

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	309	315	322	rBV	57427	94575	3.53%	0.732%
2	5.608	388	395	408	rBV	418986	725289	27.05%	5.614%
3	7.194	656	665	680	rBV	462961	853471	31.83%	6.606%
4	7.558	720	727	741	rBV	453717	802043	29.91%	6.208%
5	8.028	801	807	815	rVB	120975	211128	7.87%	1.634%
6	8.351	854	862	871	rVB	342961	617969	23.04%	4.783%
7	9.186	997	1004	1018	rBV	260979	506980	18.91%	3.924%
8	10.830	1277	1284	1292	rBV	144398	290182	10.82%	2.246%
9	13.274	1691	1700	1711	rBV	858235	1412811	52.68%	10.935%
10	14.114	1837	1843	1853	rBV	20402	44552	1.66%	0.345%
11	14.649	1928	1934	1943	rBV3	292863	506649	18.89%	3.921%
12	16.135	2180	2187	2205	rBV	751946	1323692	49.36%	10.245%
13	17.398	2395	2402	2418	rBV2	450337	777766	29.00%	6.020%
14	20.000	2839	2845	2855	rBV	2043692	2681626	100.00%	20.755%
15	21.299	3060	3066	3077	rBV	39044	81351	3.03%	0.630%
16	21.657	3120	3127	3138	rBV2	498206	862195	32.15%	6.673%
17	21.839	3155	3158	3163	rVB3	22925	29128	1.09%	0.225%
18	22.444	3255	3261	3265	rVB2	23681	38268	1.43%	0.296%
19	23.126	3372	3377	3383	rBV2	35112	57570	2.15%	0.446%
20	23.319	3403	3410	3416	rBV2	29473	59741	2.23%	0.462%
21	23.919	3508	3512	3519	rVB4	25506	48980	1.83%	0.379%
22	24.853	3661	3671	3683	rBV2	294112	853657	31.83%	6.607%
23	25.969	3856	3861	3870	rVB10	15591	40520	1.51%	0.314%

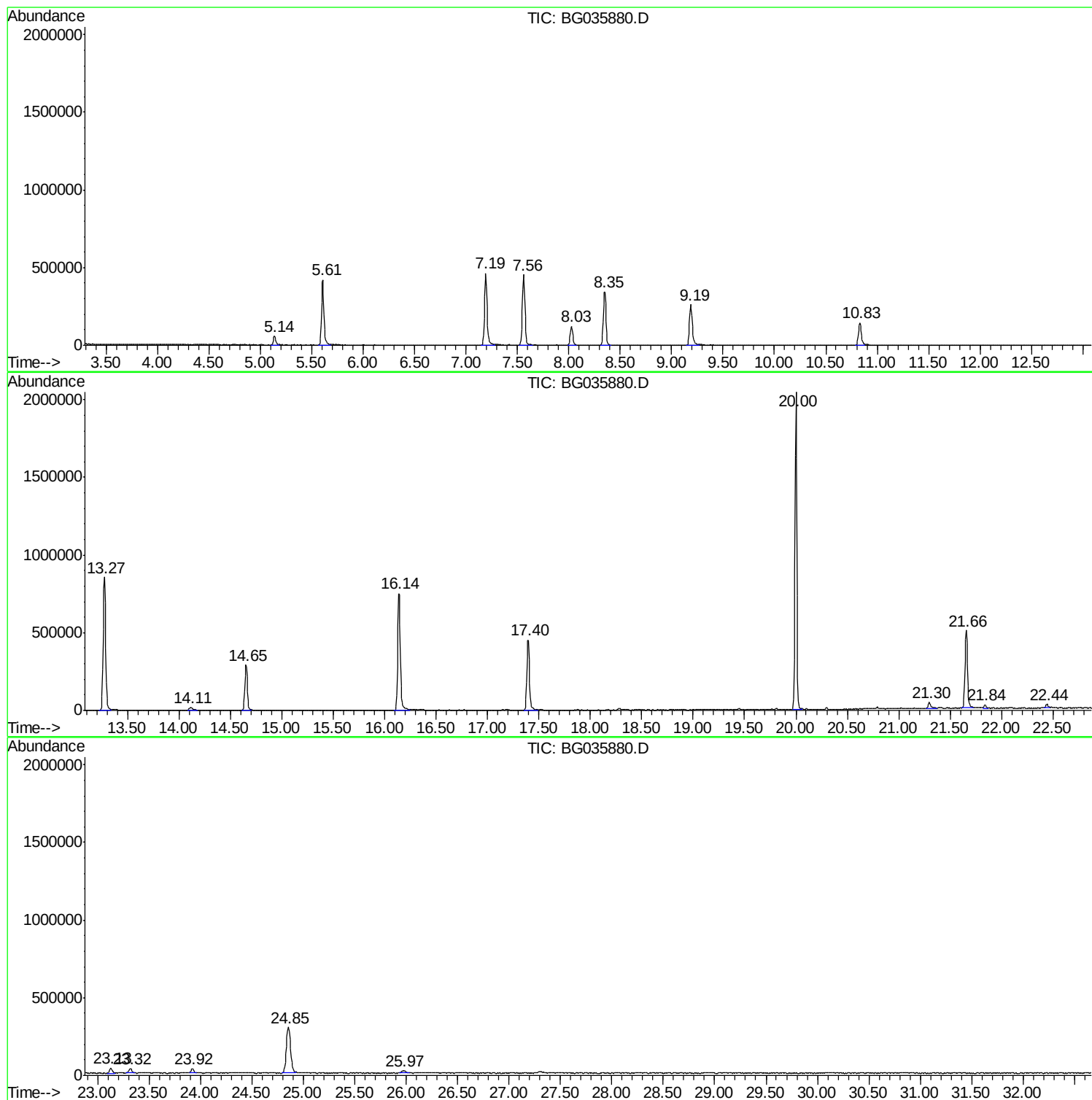
Sum of corrected areas: 12920143

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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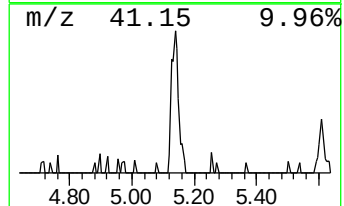
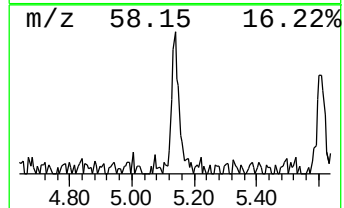
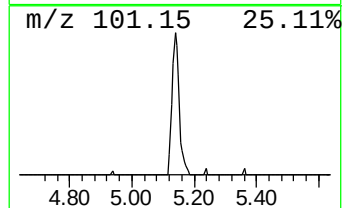
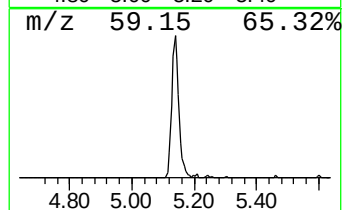
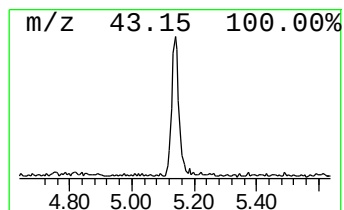
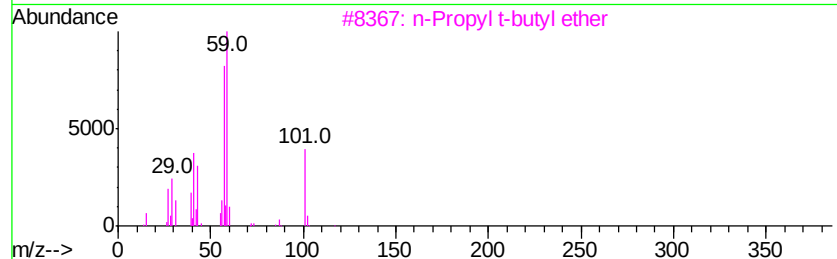
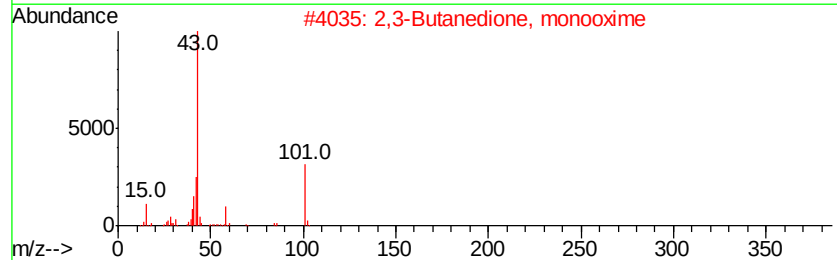
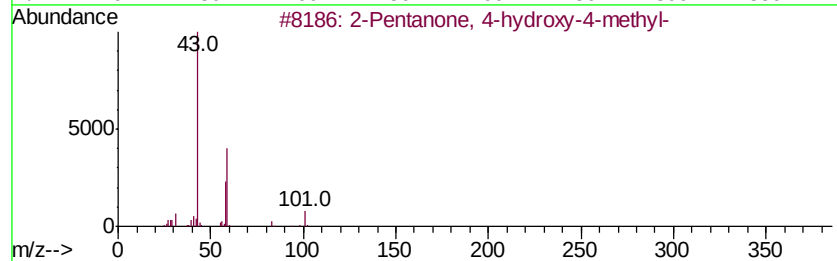
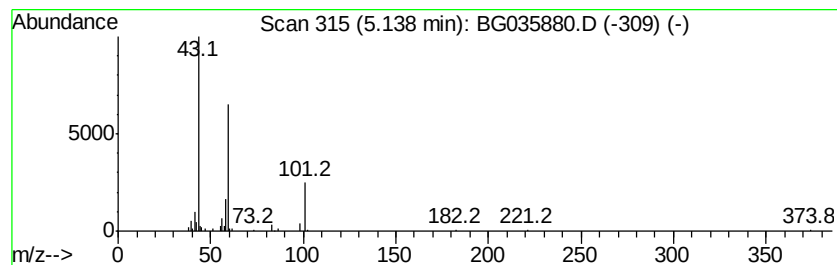
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	8.96 ng	94575	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
4			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	12
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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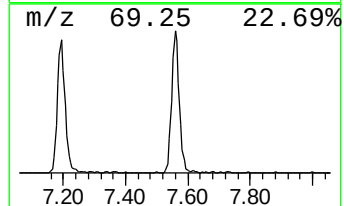
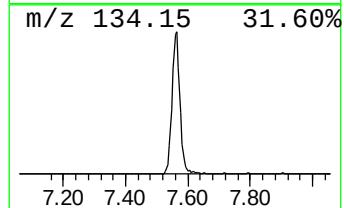
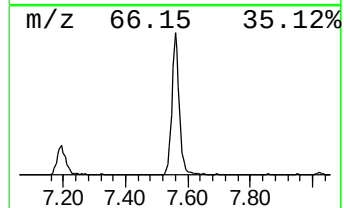
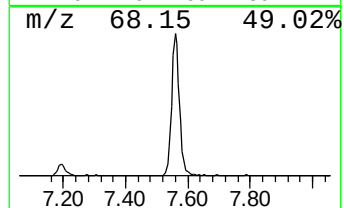
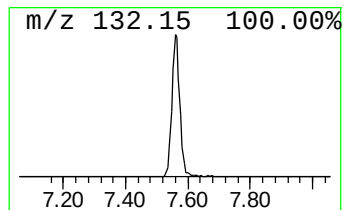
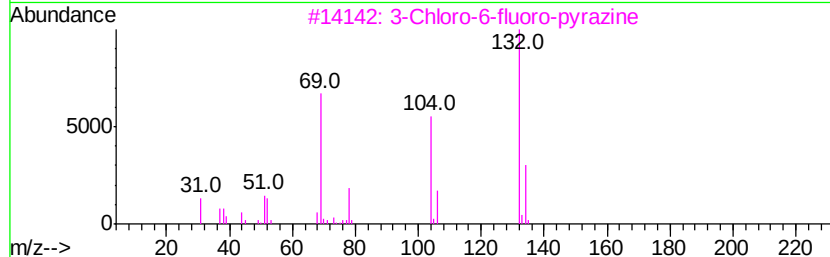
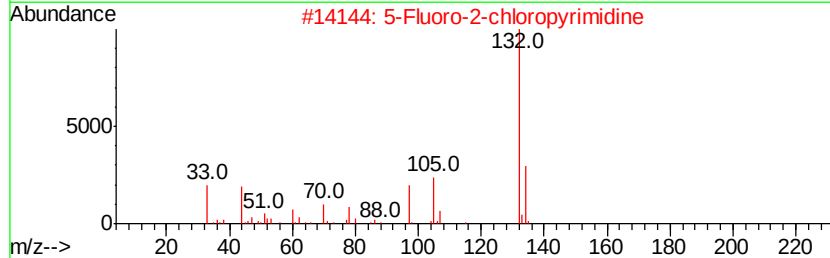
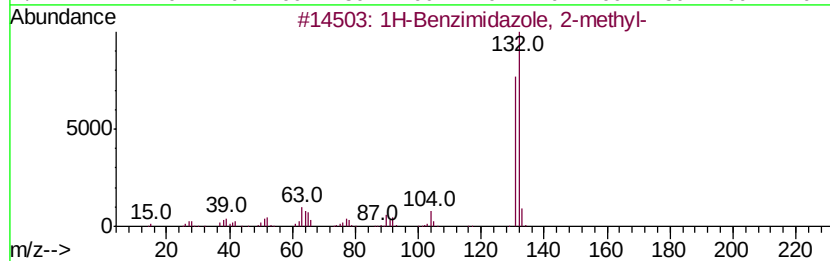
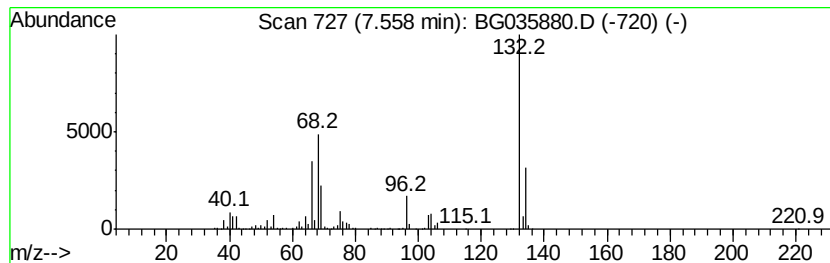
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	75.98 ng	802043	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	9.0	ng	94575	1	8.03	211128	20.0
unknown7.56	7.56	76.0	ng	802043	1	8.03	211128	20.0