

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG053119\
 Data File : BG040980.D
 Acq On : 31 May 2019 16:03
 Operator : HP/JU
 Sample : PB119288BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB119288BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG052919.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	3.123	3	6	12	rVB3	32971	59346	1.15%	0.247%
2	3.206	17	20	29	rVB	41272	59875	1.16%	0.249%
3	5.656	430	437	446	rBV	1112938	1718175	33.18%	7.146%
4	7.266	703	711	721	rBV	1133462	1938878	37.44%	8.064%
5	7.647	767	776	789	rBV	1103513	1846483	35.66%	7.680%
6	8.123	849	857	865	rBV	218797	368678	7.12%	1.533%
7	8.446	904	912	921	rBV	772570	1357474	26.22%	5.646%
8	9.298	1048	1057	1066	rBV	673053	1199114	23.16%	4.987%
9	10.944	1327	1337	1349	rBV	285666	508187	9.81%	2.114%
10	13.376	1744	1751	1758	rBV	1964173	2948268	56.94%	12.262%
11	14.751	1978	1985	1993	rBV2	498596	788402	15.23%	3.279%
12	16.237	2231	2238	2250	rBV	1564284	2445687	47.23%	10.172%
13	17.495	2444	2452	2464	rBV	781665	1122905	21.69%	4.670%
14	20.092	2888	2894	2902	rBV	4002818	5178029	100.00%	21.535%
15	21.778	3173	3181	3190	rBV2	744122	1288098	24.88%	5.357%
16	25.115	3736	3749	3760	rBV3	402379	1216660	23.50%	5.060%

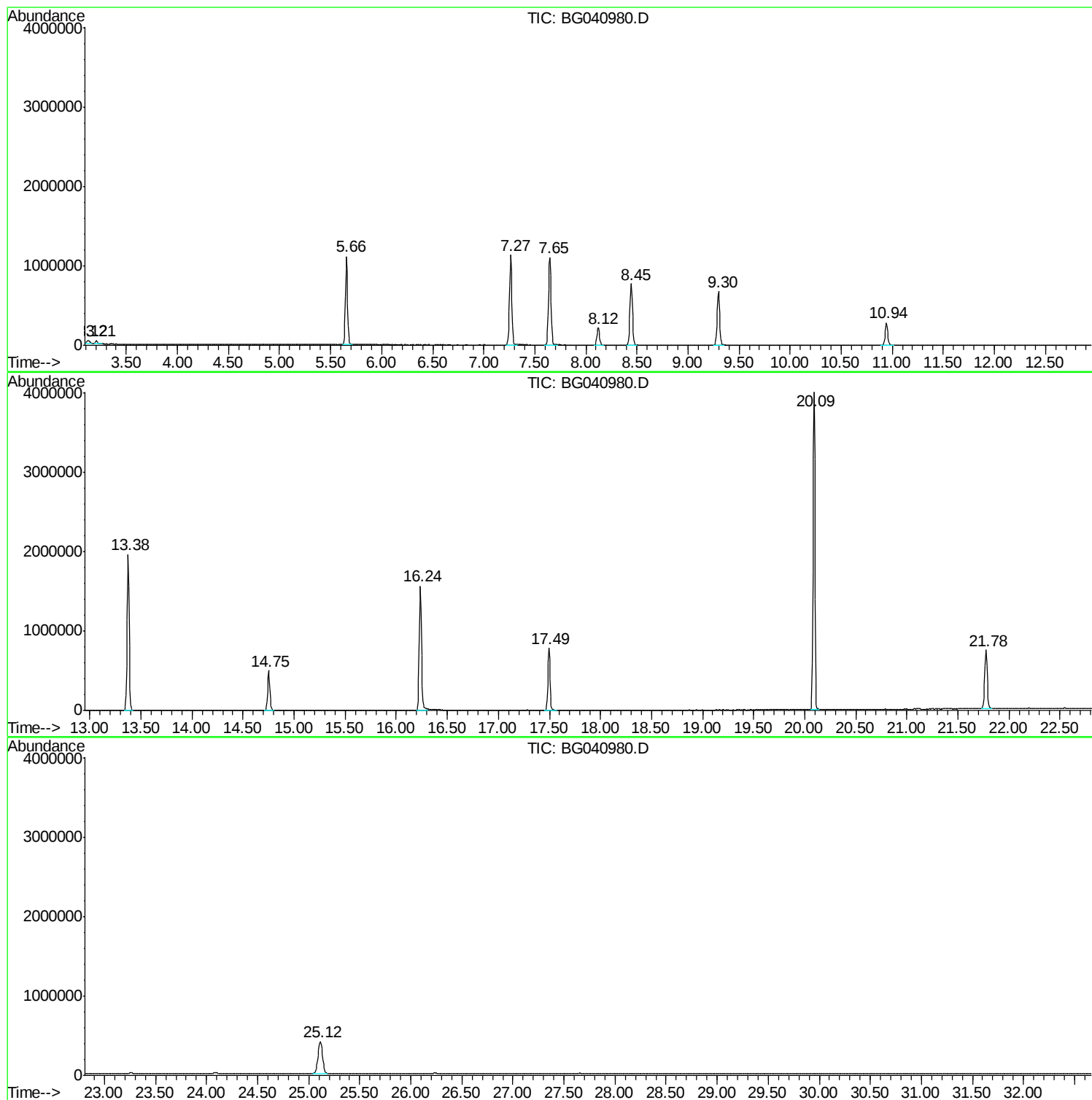
Sum of corrected areas: 24044259

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



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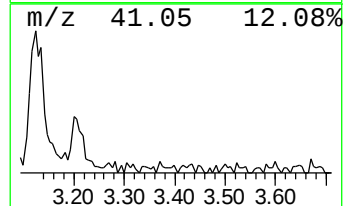
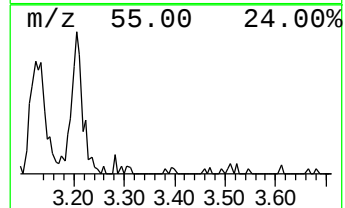
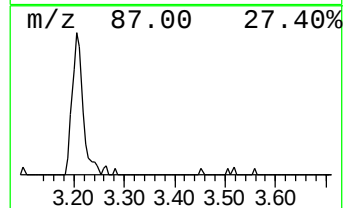
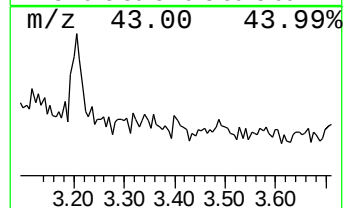
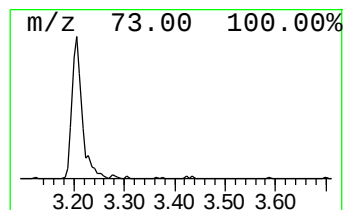
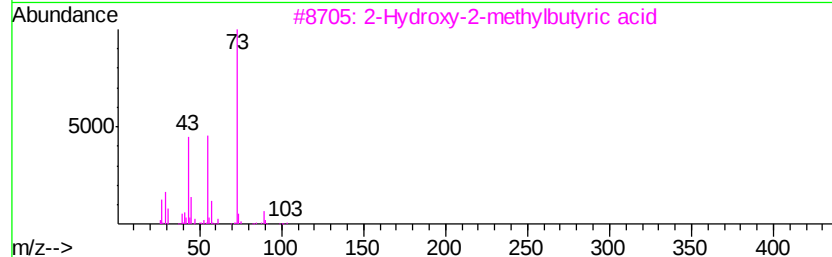
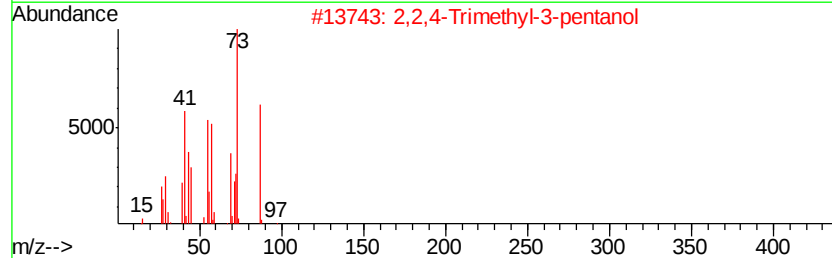
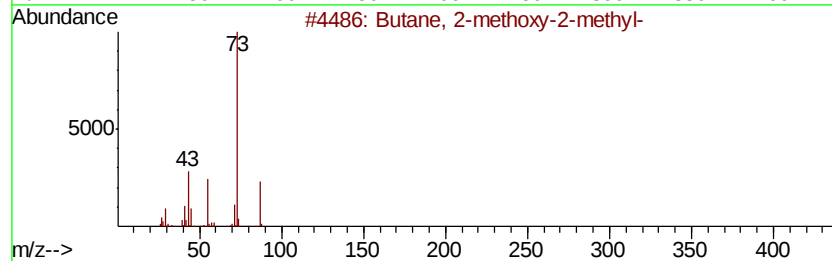
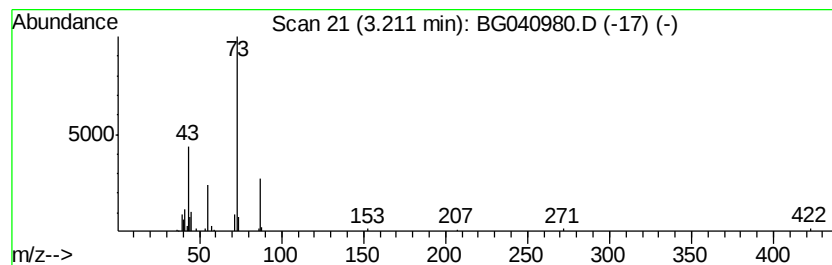
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.21	3.25 ng	59875	1,4-Dichlorobenzene-d4	8.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	17
4		1-Pentanamine	87	C5H13N	000110-58-7	9
5		Butanoic acid, 2-hydroxy-2-methyl-	132	C6H12O3	032793-34-3	9



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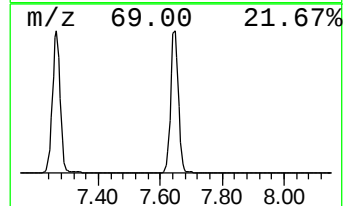
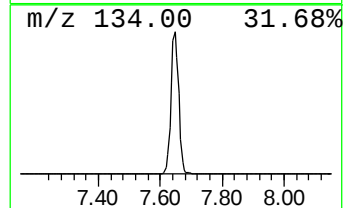
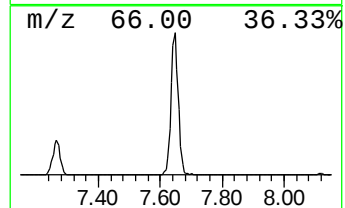
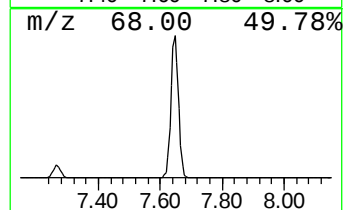
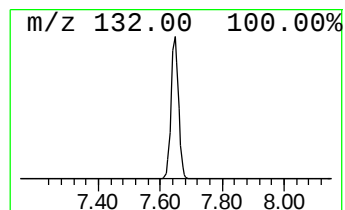
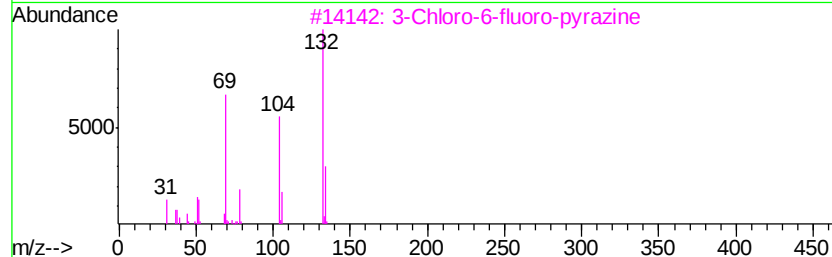
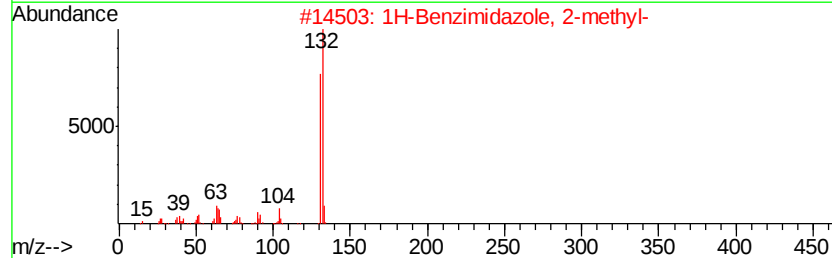
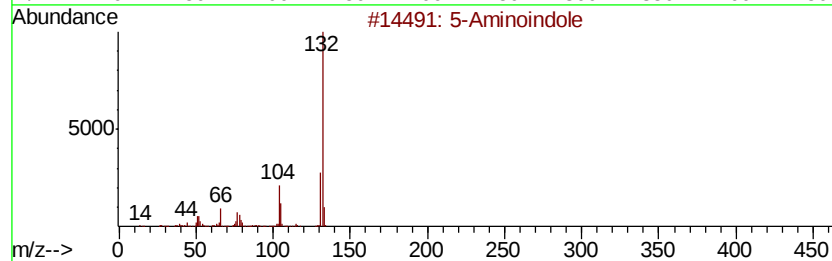
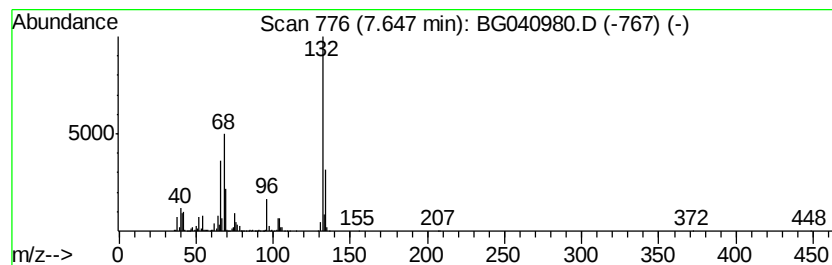
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Peak Number 3 unknown7.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	100.17 ng	1846480	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	14
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.21	3.3	ng	59875	1	8.12	368678	20.0
unknown7.65	7.65	100.2	ng	1846480	1	8.12	368678	20.0