

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073019\
 Data File : BG041828.D
 Acq On : 31 Jul 2019 10:15
 Operator : HP/JU
 Sample : PB121772BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB121772BL

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-BG072719.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	3.173	10	14	24	rVB	52384	81826	1.14%	0.243%
2	5.600	420	427	439	rBV	1481582	2370327	33.02%	7.032%
3	7.204	692	700	716	rBV	1507832	2607162	36.32%	7.734%
4	7.580	756	764	776	rBV	1476553	2585385	36.02%	7.670%
5	8.050	837	844	854	rBV	296286	507997	7.08%	1.507%
6	8.379	892	900	915	rVB	1194651	2077972	28.95%	6.164%
7	9.213	1032	1042	1051	rBV	881602	1589951	22.15%	4.717%
8	10.876	1316	1325	1339	rVB	393323	715677	9.97%	2.123%
9	13.326	1735	1742	1755	rBV	2729641	4275368	59.57%	12.683%
10	14.707	1970	1977	1990	rVB	690205	1098431	15.30%	3.259%
11	16.193	2223	2230	2248	rBV	2171319	3321455	46.28%	9.853%
12	17.450	2438	2444	2454	rBV2	929299	1431632	19.95%	4.247%
13	20.065	2883	2889	2899	rBV	5283994	7177391	100.00%	21.292%
14	21.734	3166	3173	3187	rBV2	1049351	1772638	24.70%	5.259%
15	23.291	3433	3438	3446	rVB	43762	86032	1.20%	0.255%
16	24.125	3574	3580	3587	rBV2	50477	107598	1.50%	0.319%
17	25.006	3720	3730	3741	rBV	634152	1788351	24.92%	5.305%
18	25.112	3742	3748	3757	rVB2	43396	113566	1.58%	0.337%

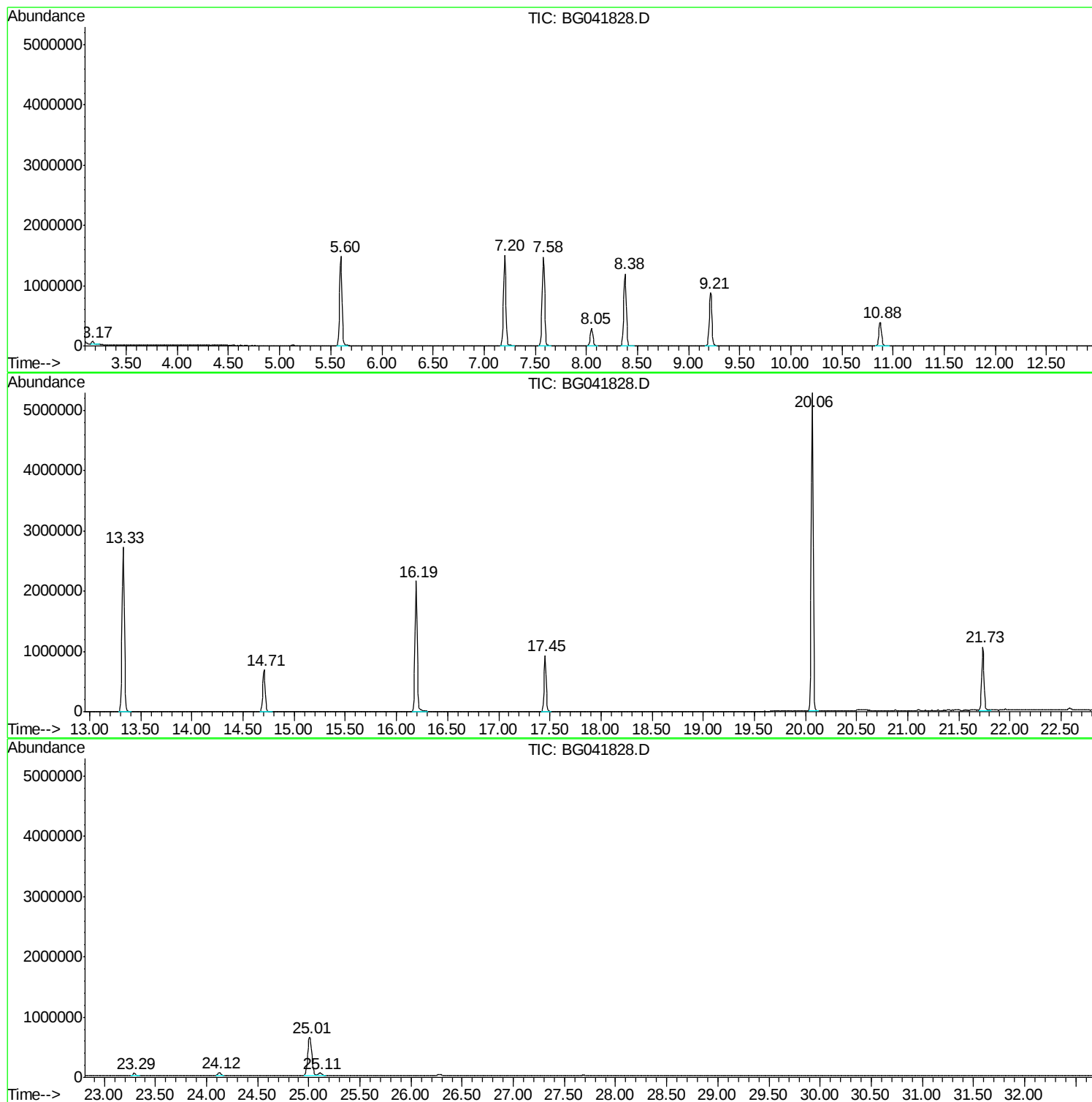
Sum of corrected areas: 33708759

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.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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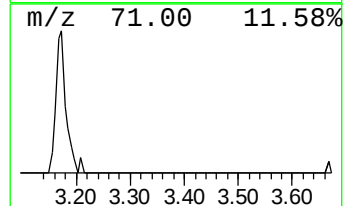
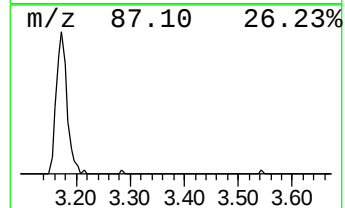
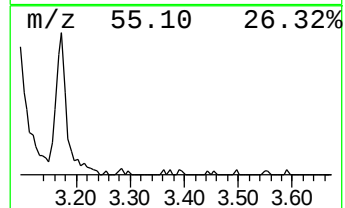
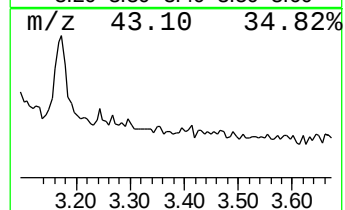
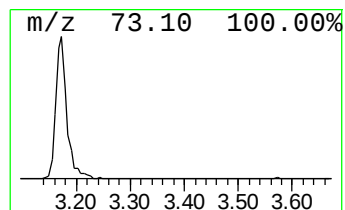
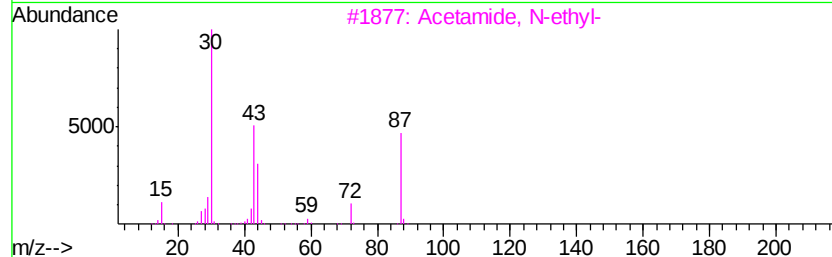
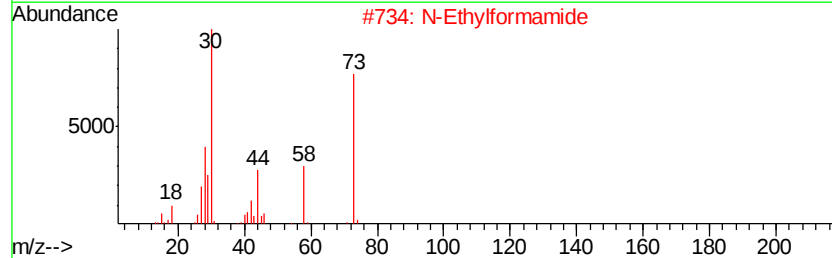
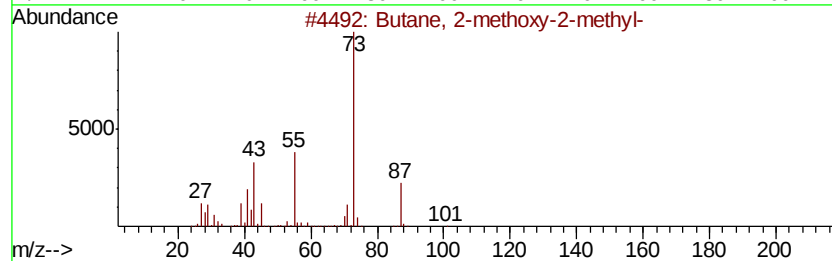
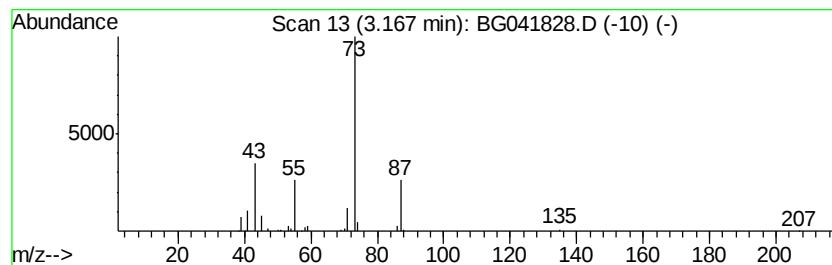
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.17	3.22 ng	81826	1,4-Dichlorobenzene-d4	8.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5	Thiocyanic acid, ethyl ester	87	C3H5NS	000542-90-5	4



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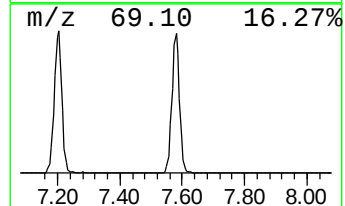
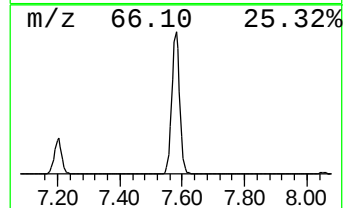
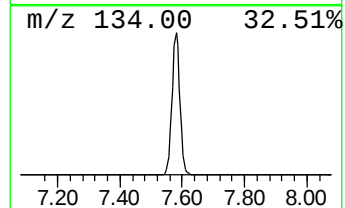
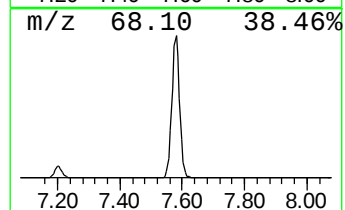
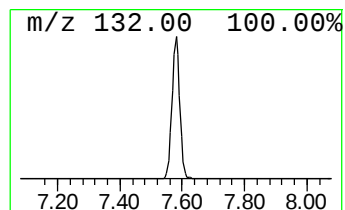
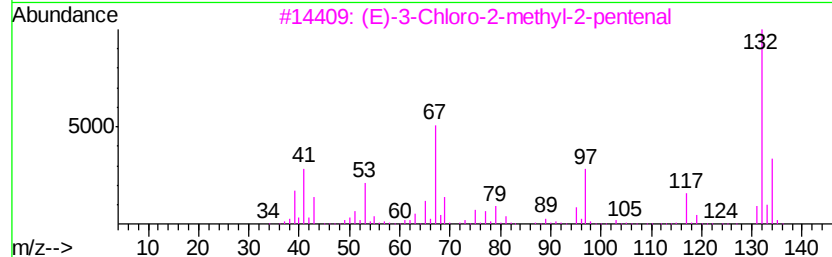
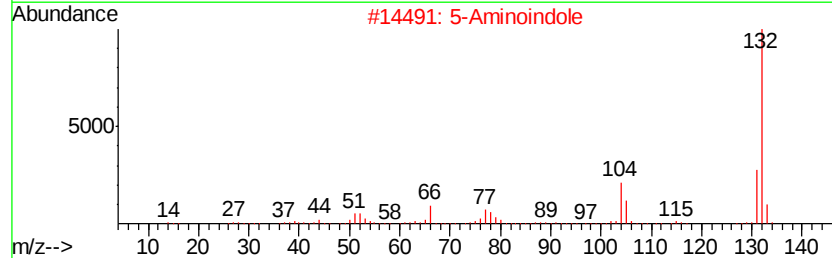
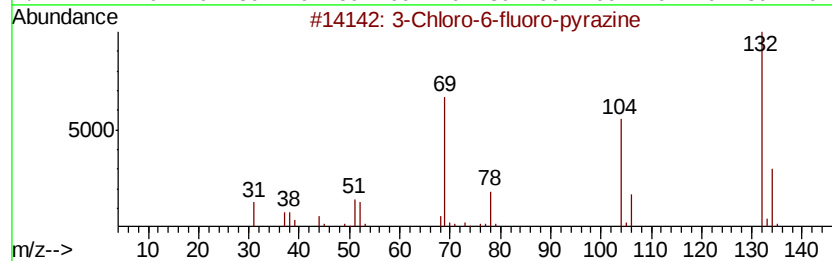
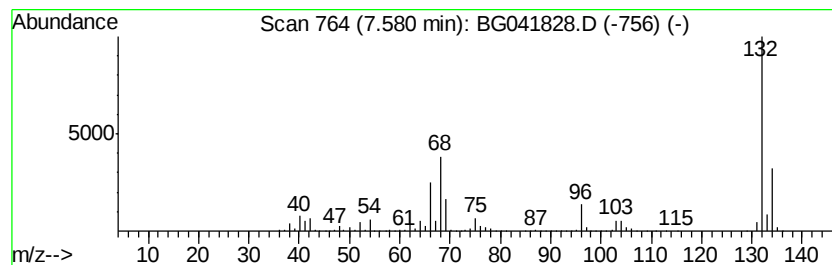
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	101.79 ng	2585390	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.17	3.2	ng	81826	1	8.05	507997	20.0
unknown7.58	7.58	101.8	ng	2585390	1	8.05	507997	20.0