

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073019\
 Data File : BG041800.D
 Acq On : 30 Jul 2019 12:44
 Operator : HP/JU
 Sample : PB121731BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB121731BL

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-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	3.170	10	14	23	rVB	64526	101015	1.23%	0.275%
2	5.591	418	426	439	rBV	1531809	2497392	30.39%	6.796%
3	7.195	691	699	710	rBV	1604211	2760155	33.59%	7.511%
4	7.571	755	763	780	rBV	1554443	2737708	33.32%	7.449%
5	8.046	836	844	854	rVB	325310	565681	6.88%	1.539%
6	8.370	890	899	910	rBV	1281250	2219918	27.02%	6.041%
7	9.210	1034	1042	1054	rBV	928784	1668632	20.31%	4.540%
8	10.867	1316	1324	1338	rVB	415920	765297	9.31%	2.082%
9	13.323	1735	1742	1755	rBV	2931783	4586841	55.82%	12.481%
10	14.703	1969	1977	1989	rBV	769311	1205028	14.67%	3.279%
11	16.190	2223	2230	2247	rBV	2484387	3696902	44.99%	10.059%
12	17.453	2438	2445	2457	rBV2	1071964	1646054	20.03%	4.479%
13	20.068	2883	2890	2900	rBV	6024208	8217008	100.00%	22.359%
14	21.736	3167	3174	3182	rBV	1227293	2014341	24.51%	5.481%
15	25.009	3720	3731	3743	rBV2	726729	2068553	25.17%	5.629%

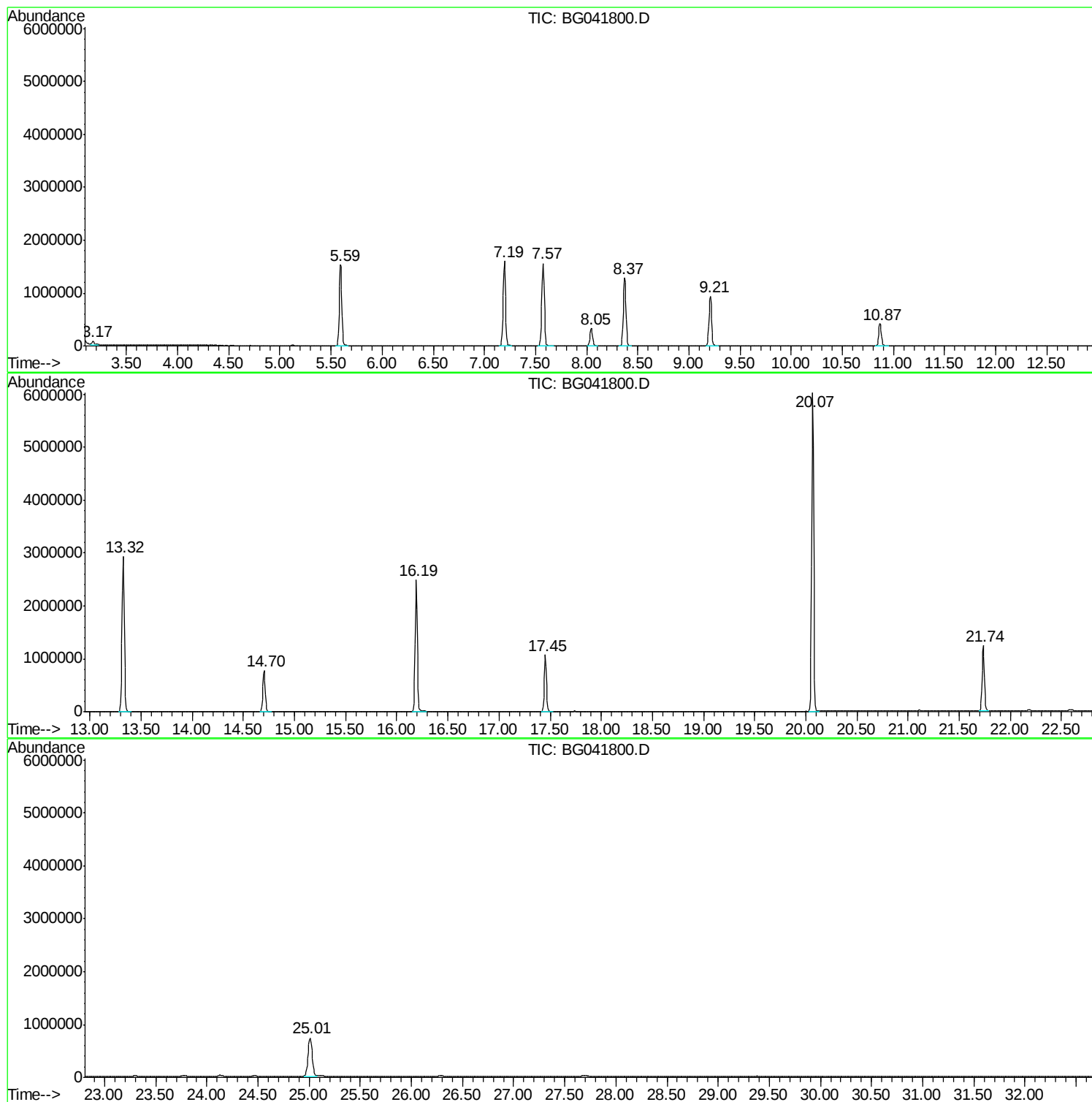
Sum of corrected areas: 36750525

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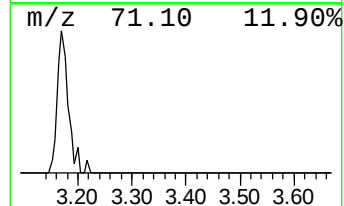
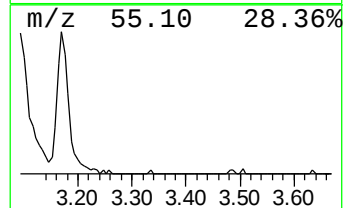
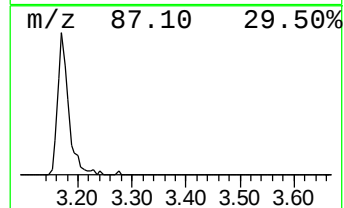
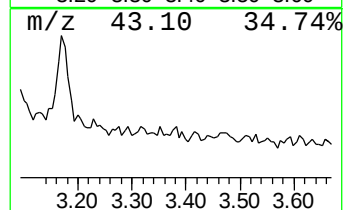
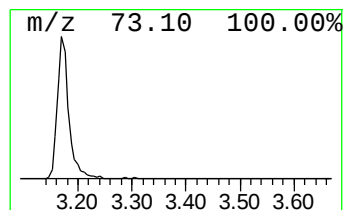
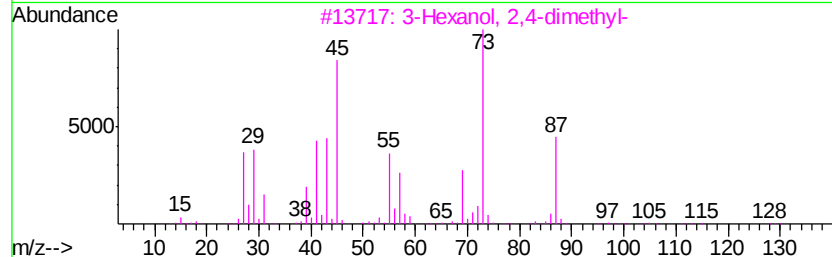
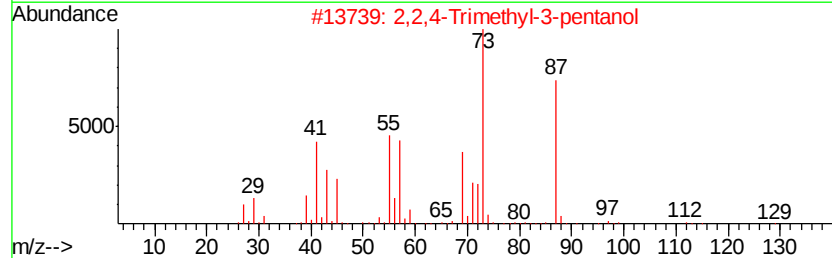
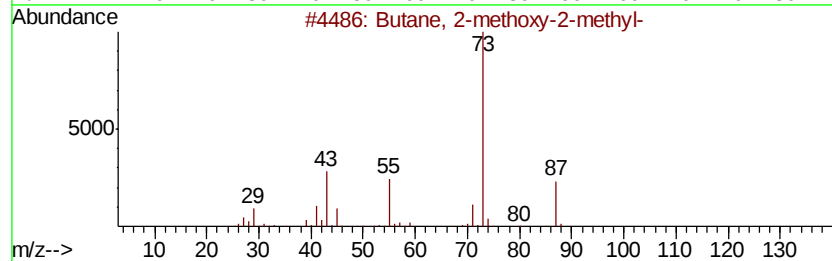
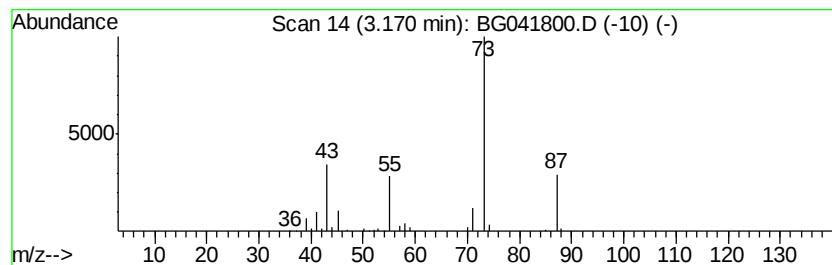
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.M
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	3.57 ng	101015	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	28
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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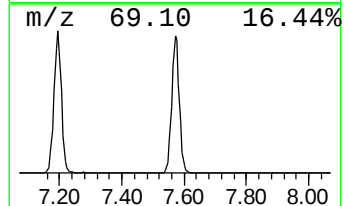
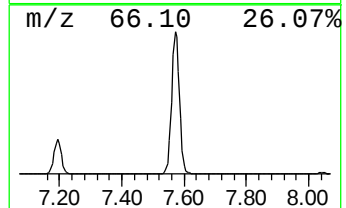
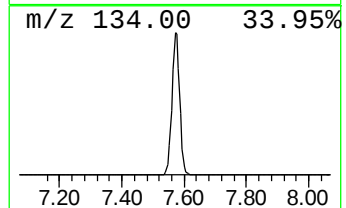
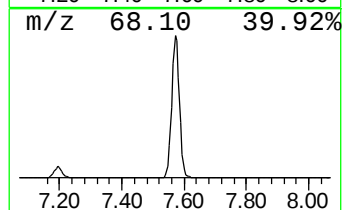
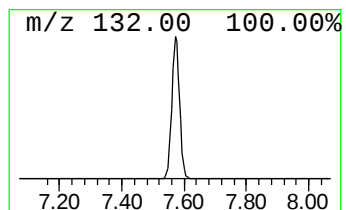
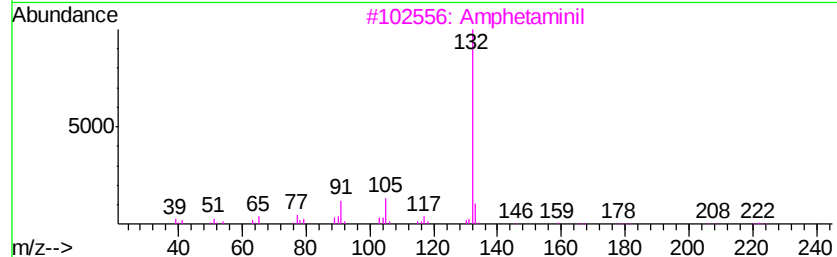
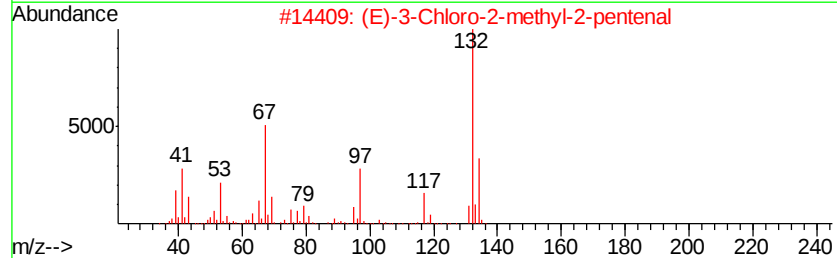
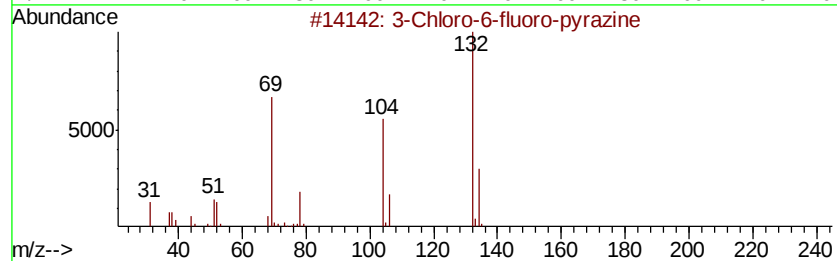
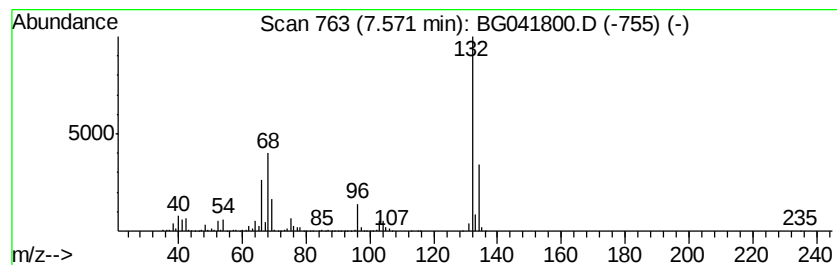
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	96.79 ng	2737710	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Amphetaminil	250	C17H18N2	017590-01-1	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.17	3.6	ng	101015	1	8.05	565681	20.0
unknown7.57	7.57	96.8	ng	2737710	1	8.05	565681	20.0