

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073019\
 Data File : BG041829.D
 Acq On : 31 Jul 2019 10:54
 Operator : HP/JU
 Sample : PB121812BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB121812BL

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	3.171	10	14	28	rVB	63512	101097	1.33%	0.277%
2	5.591	419	426	440	rBV	1602245	2536280	33.49%	6.944%
3	7.195	690	699	715	rBV	1627442	2824800	37.30%	7.734%
4	7.571	753	763	774	rBV	1615401	2772847	36.61%	7.592%
5	8.041	836	843	851	rBV	344008	589582	7.78%	1.614%
6	8.370	891	899	908	rBV	1298086	2227961	29.42%	6.100%
7	9.210	1032	1042	1052	rBV	937649	1724676	22.77%	4.722%
8	10.867	1316	1324	1339	rVB	475290	851625	11.24%	2.332%
9	13.323	1734	1742	1762	rBV	2932605	4616988	60.96%	12.641%
10	14.698	1969	1976	1986	rBV	823336	1290105	17.03%	3.532%
11	16.185	2222	2229	2245	rBV	2291955	3507234	46.31%	9.603%
12	17.448	2437	2444	2452	rBV2	1080290	1670303	22.05%	4.573%
13	20.062	2883	2889	2903	rBV	5301965	7573776	100.00%	20.737%
14	21.731	3166	3173	3184	rBV	1197832	2020798	26.68%	5.533%
15	24.122	3575	3580	3591	rVB4	39462	88660	1.17%	0.243%
16	25.004	3719	3730	3741	rBV2	692010	2038959	26.92%	5.583%
17	25.098	3742	3746	3757	rVB4	33098	87060	1.15%	0.238%

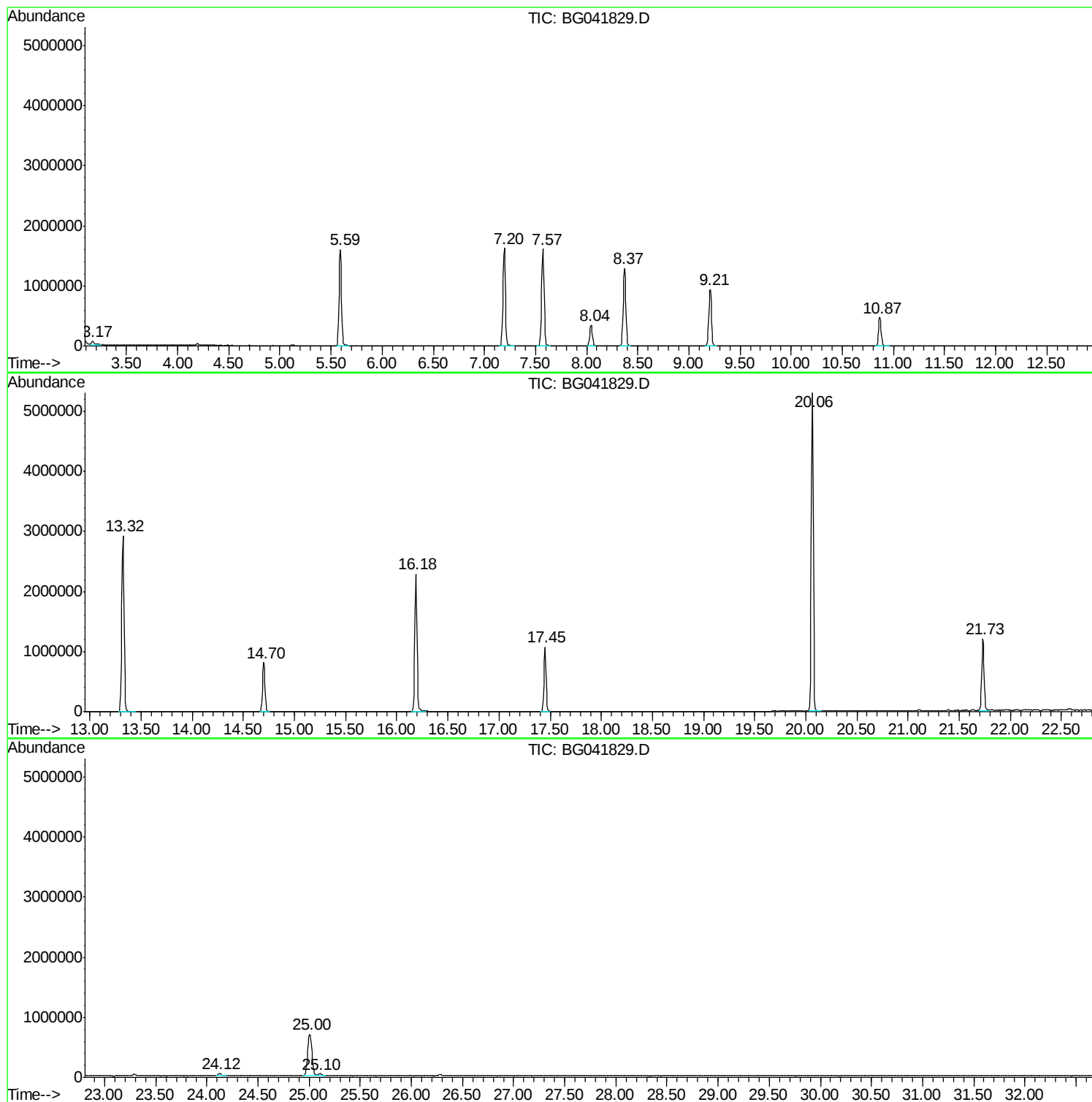
Sum of corrected areas: 36522751

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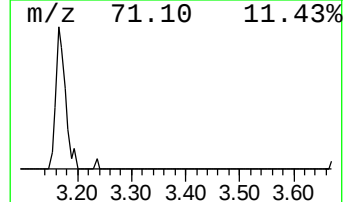
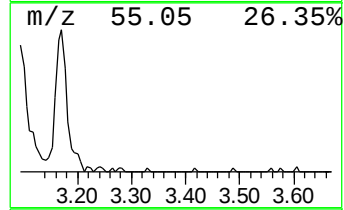
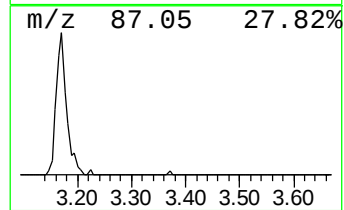
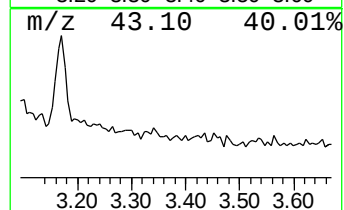
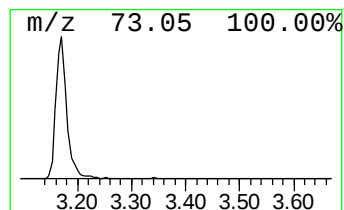
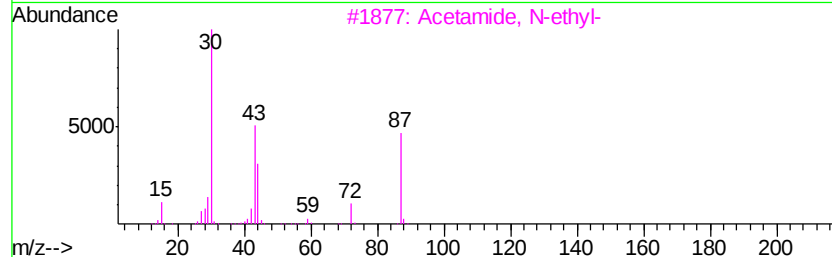
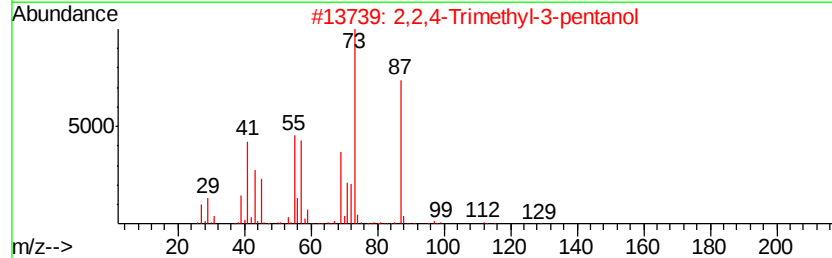
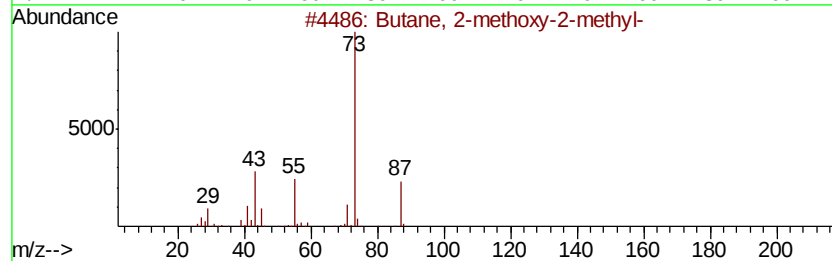
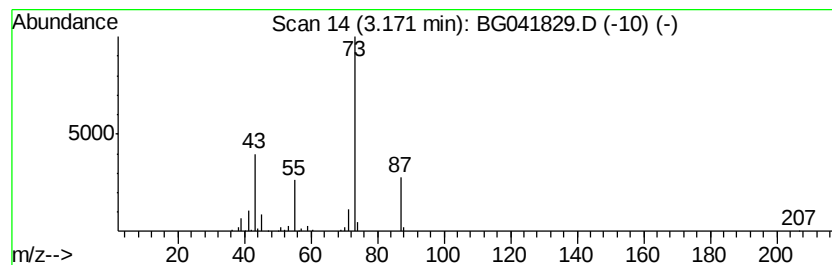
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.M
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	3.43 ng	101097	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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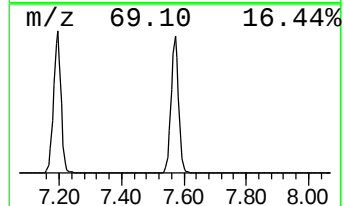
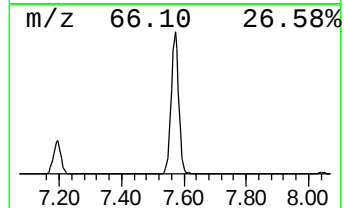
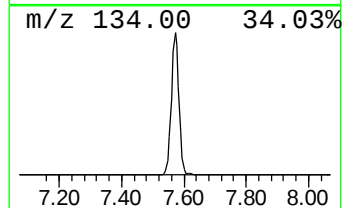
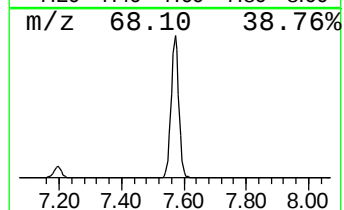
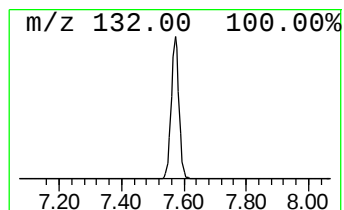
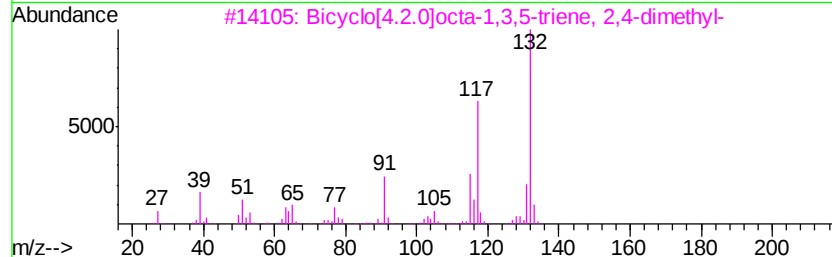
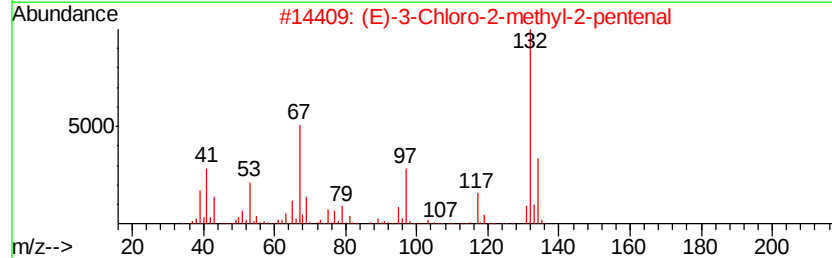
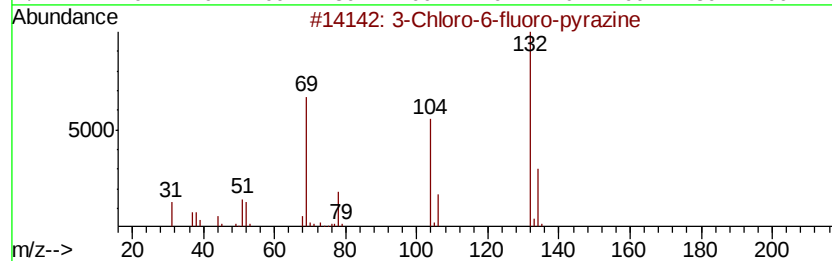
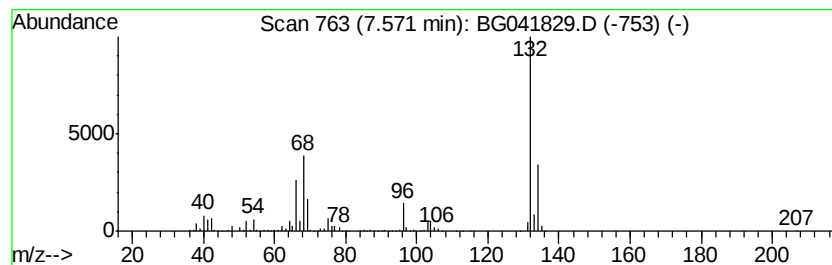
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	94.06 ng	2772850	1,4-Dichlorobenzene-d4	8.04

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.17	3.4	ng	101097	1	8.04	589582	20.0
unknown7.57	7.57	94.1	ng	2772850	1	8.04	589582	20.0