

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082119\
 Data File : BG042382.D
 Acq On : 21 Aug 2019 14:12
 Operator : HP/JU
 Sample : PB122256BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122256BL

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-BG081919.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	3.124	3	6	16	rVB	56601	97734	2.20%	0.428%
2	5.568	414	422	435	rBV	1020935	1627989	36.65%	7.136%
3	7.178	686	696	714	rBV	989300	1760399	39.63%	7.716%
4	7.542	750	758	771	rBV	1048826	1837248	41.36%	8.053%
5	8.006	830	837	846	rBV	231415	385531	8.68%	1.690%
6	8.335	885	893	903	rBV	914061	1570307	35.35%	6.883%
7	9.175	1028	1036	1049	rBV	578711	1083475	24.39%	4.749%
8	10.832	1310	1318	1336	rBV	251388	513522	11.56%	2.251%
9	13.288	1728	1736	1755	rBV	1950633	3193295	71.89%	13.997%
10	14.669	1963	1971	1986	rBV2	471751	785129	17.67%	3.441%
11	16.155	2217	2224	2249	rBV	1364704	2322391	52.28%	10.179%
12	17.419	2432	2439	2453	rBV	582859	923935	20.80%	4.050%
13	20.027	2877	2883	2890	rBV	3077751	4442110	100.00%	19.470%
14	21.696	3160	3167	3183	rBV	585479	1035759	23.32%	4.540%
15	23.206	3420	3424	3430	rBV5	27201	47463	1.07%	0.208%
16	24.023	3558	3563	3569	rVB4	26535	56413	1.27%	0.247%
17	24.939	3709	3719	3735	rBV2	362387	1132031	25.48%	4.962%

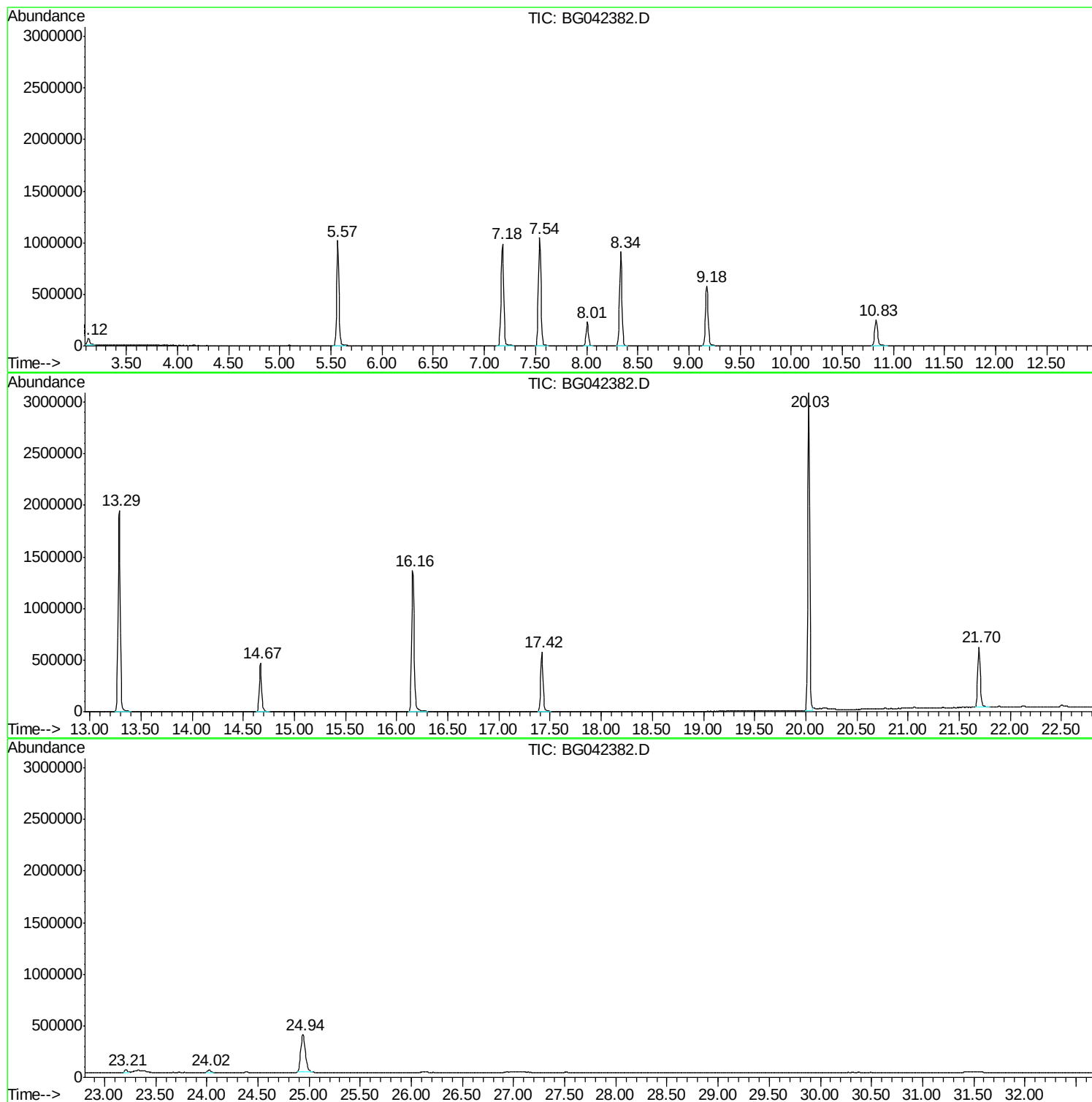
Sum of corrected areas: 22814731

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.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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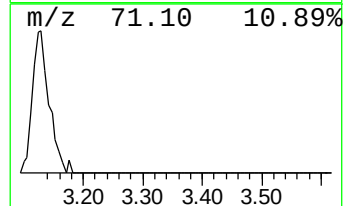
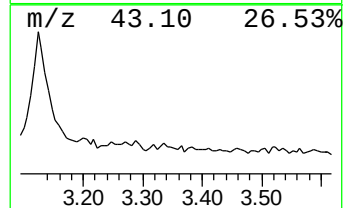
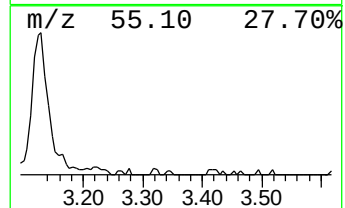
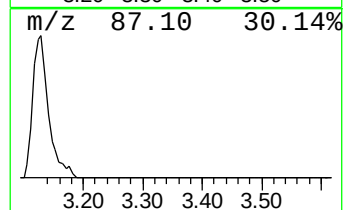
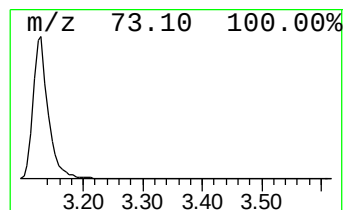
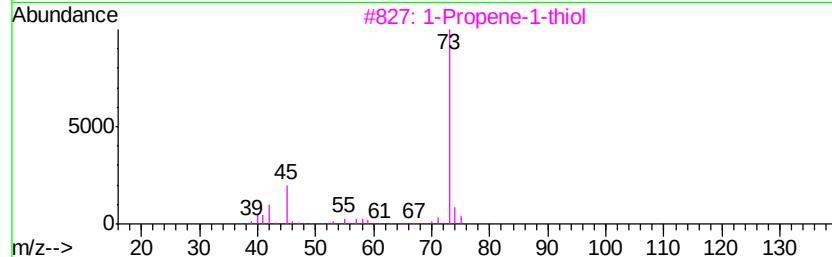
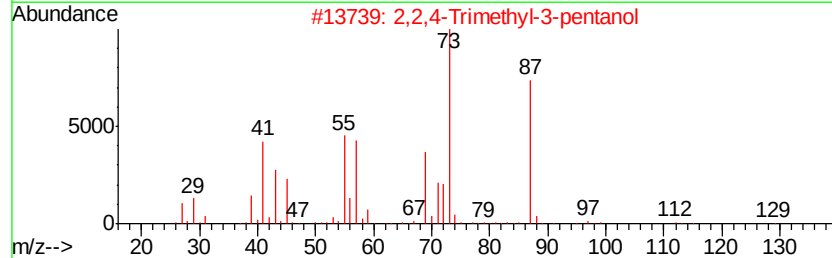
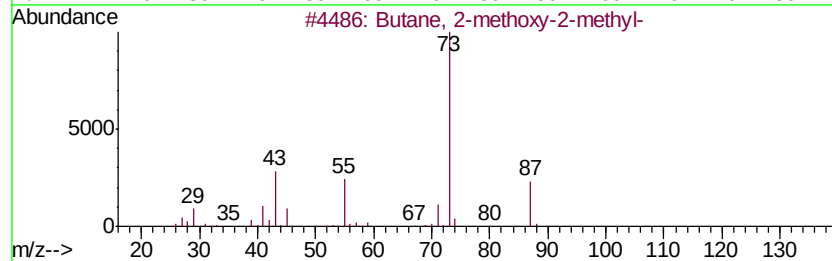
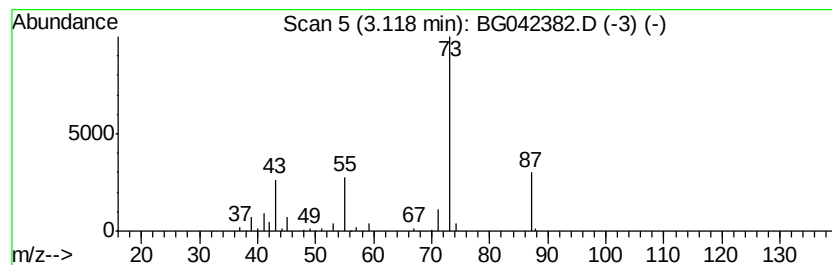
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	5.07 ng	97734	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	78
3		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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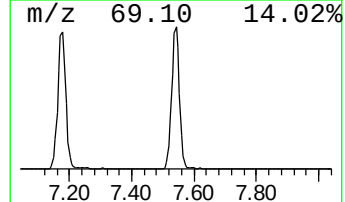
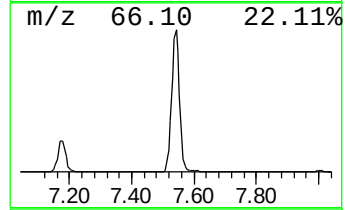
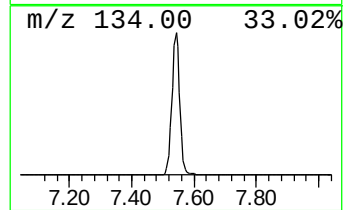
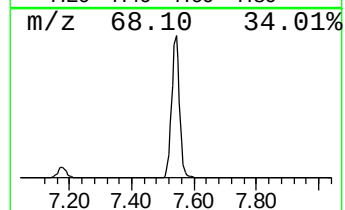
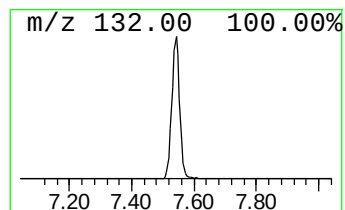
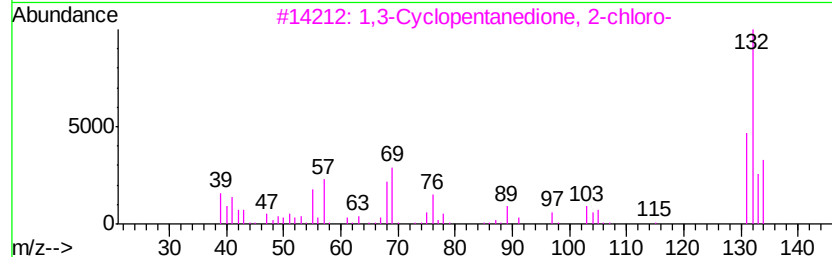
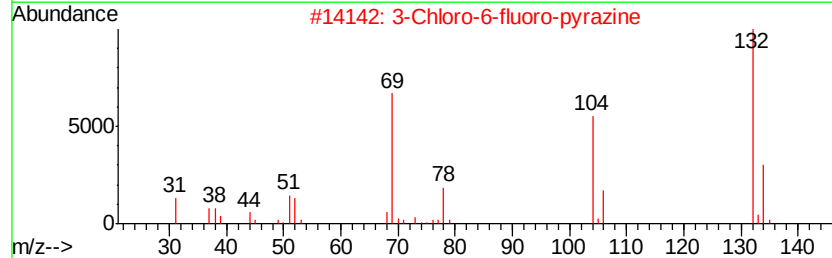
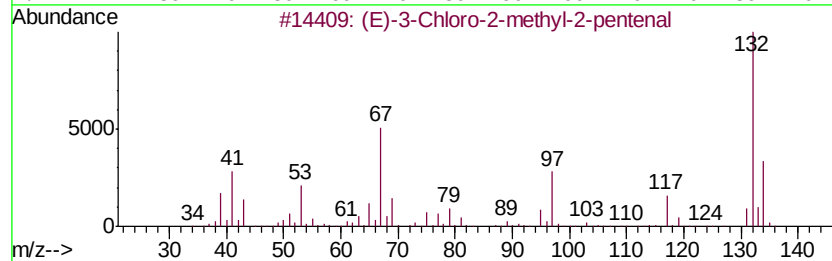
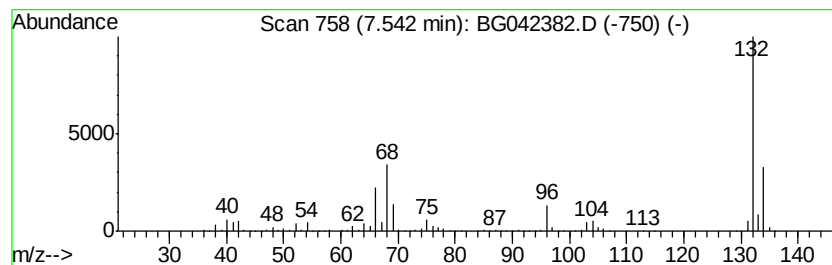
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	95.31 ng	1837250	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	5.1	ng	97734	1	8.01	385531	20.0
unknown7.54	7.54	95.3	ng	1837250	1	8.01	385531	20.0