

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082319\
 Data File : BG042433.D
 Acq On : 23 Aug 2019 14:17
 Operator : HP/JU
 Sample : PB122359BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122359BL

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-BG082219.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	3.118	3	5	14	rVB	73007	88198	1.47%	0.310%
2	5.556	413	420	442	rBV	1278565	2143938	35.75%	7.543%
3	7.166	686	694	718	rBV	1214323	2226059	37.12%	7.832%
4	7.536	749	757	767	rBV	1285449	2258974	37.67%	7.948%
5	8.000	827	836	848	rBV	257177	450272	7.51%	1.584%
6	8.329	884	892	904	rBV	1059637	1871061	31.20%	6.583%
7	9.170	1027	1035	1053	rBV	694623	1338530	22.32%	4.709%
8	10.826	1308	1317	1336	rBV	295228	625323	10.43%	2.200%
9	13.282	1727	1735	1759	rBV	2195138	3576816	59.65%	12.585%
10	14.663	1963	1970	1985	rBV	535307	899207	14.99%	3.164%
11	16.155	2217	2224	2246	rBV	1557969	2666312	44.46%	9.381%
12	17.413	2431	2438	2452	rBV2	696003	1137705	18.97%	4.003%
13	20.027	2876	2883	2897	rBV	4431251	5996737	100.00%	21.099%
14	21.690	3159	3166	3180	rBV2	745013	1403139	23.40%	4.937%
15	23.200	3417	3423	3431	rBV3	42864	93783	1.56%	0.330%
16	24.017	3556	3562	3571	rBV3	44133	95722	1.60%	0.337%
17	24.933	3707	3718	3734	rBV3	474121	1550269	25.85%	5.454%

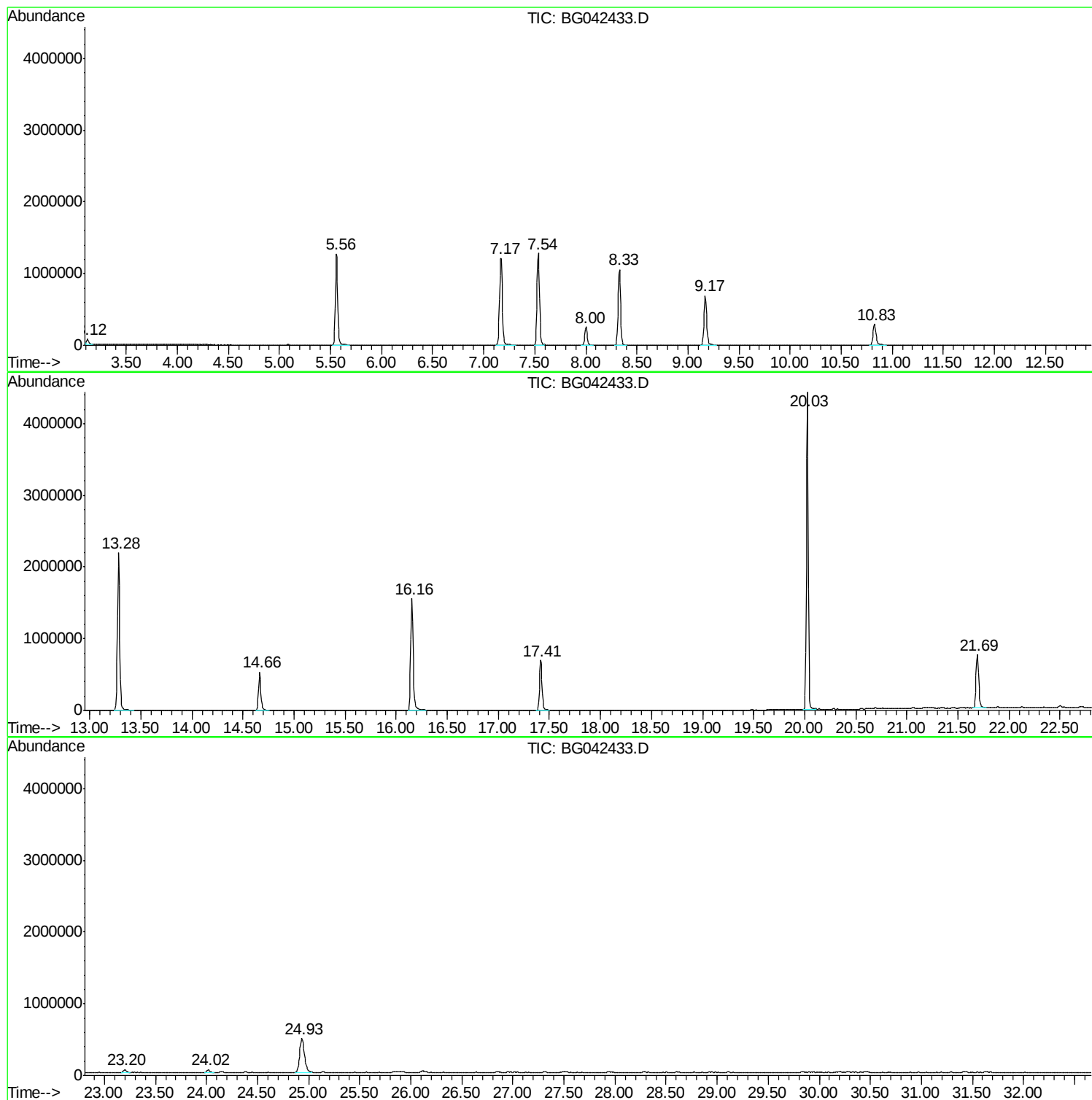
Sum of corrected areas: 28422045

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.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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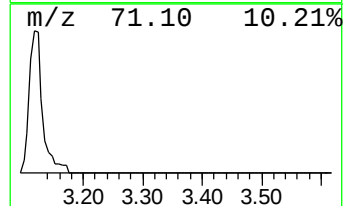
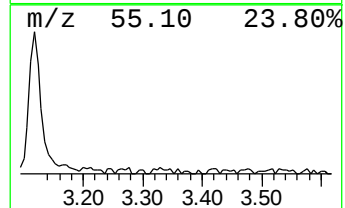
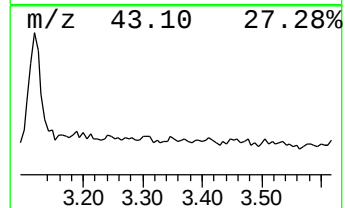
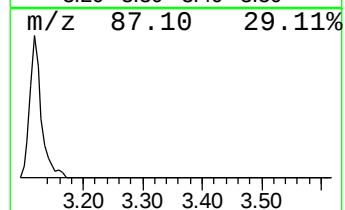
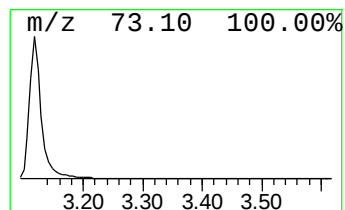
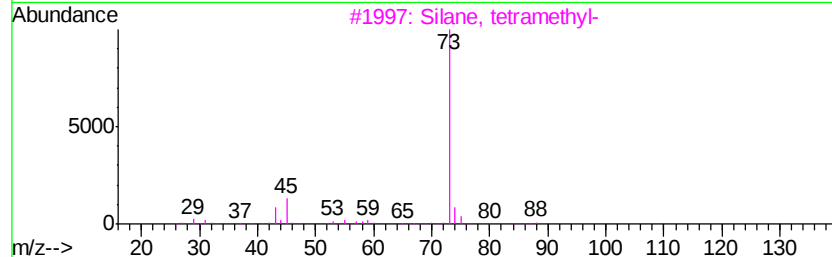
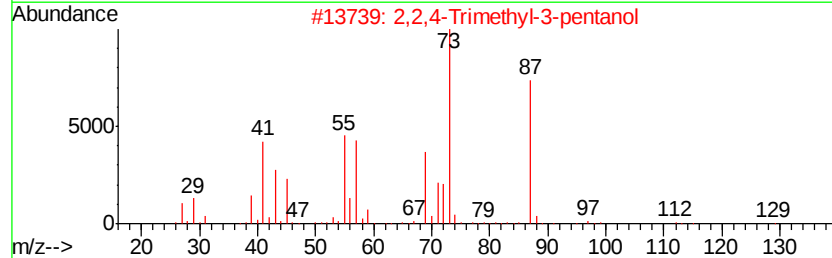
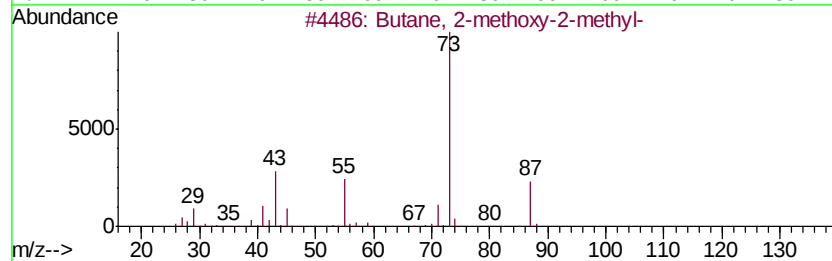
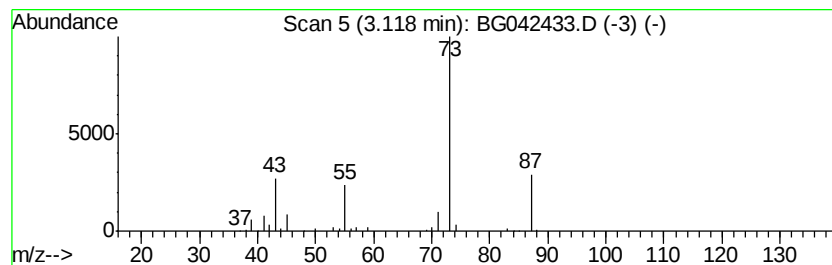
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	3.92 ng	88198	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	17



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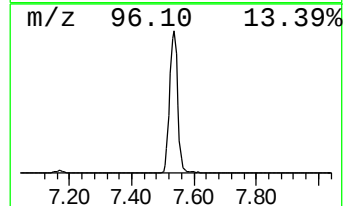
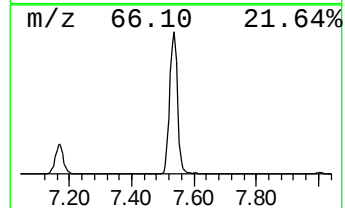
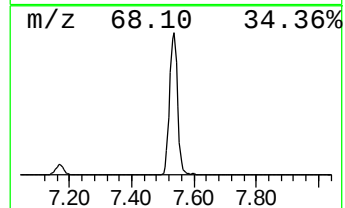
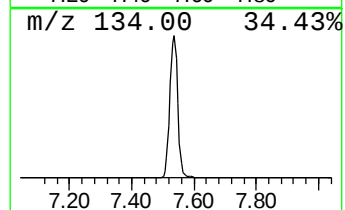
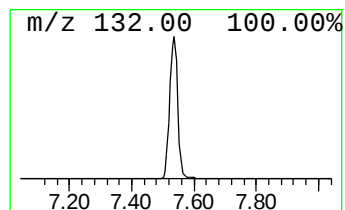
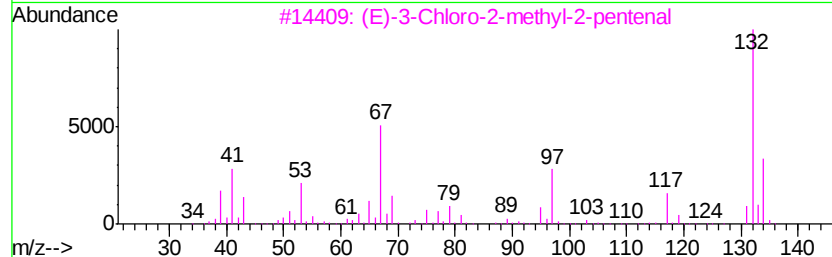
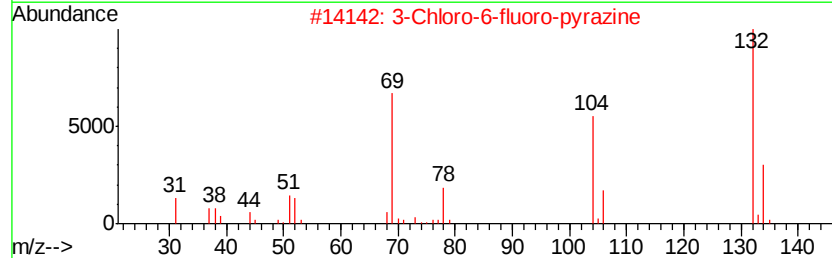
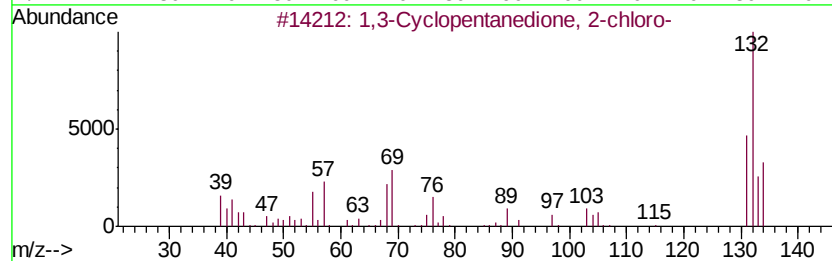
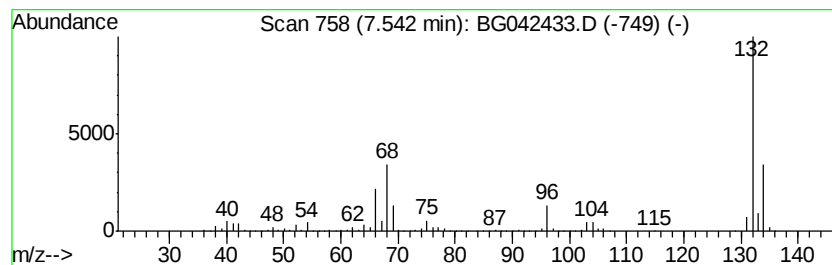
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	100.34 ng	2258970	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	37
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
5			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	3.9	ng	88198	1	8.00	450272	20.0
unknown7.54	7.54	100.3	ng	2258970	1	8.00	450272	20.0