

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082619\
 Data File : BG042501.D
 Acq On : 26 Aug 2019 15:40
 Operator : HP/JU
 Sample : PB122533BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122533BL

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	15	rVB	45580	55627	1.40%	0.318%
2	5.557	413	420	444	rBV	651060	1082746	27.25%	6.189%
3	7.167	686	694	708	rBV	620117	1149346	28.92%	6.570%
4	7.531	744	756	769	rBV	691095	1213100	30.53%	6.934%
5	8.001	827	836	846	rBV	162929	284942	7.17%	1.629%
6	8.324	884	891	904	rBV	584722	1021309	25.70%	5.838%
7	9.164	1026	1034	1051	rBV	365409	710498	17.88%	4.061%
8	10.821	1307	1316	1337	rBV	181771	402025	10.12%	2.298%
9	13.277	1727	1734	1747	rBV	1280927	2132512	53.66%	12.190%
10	14.658	1962	1969	1988	rBV	343060	624497	15.72%	3.570%
11	16.150	2216	2223	2247	rBV	845976	1583167	39.84%	9.050%
12	17.413	2431	2438	2456	rBV2	469180	831945	20.94%	4.756%
13	20.022	2876	2882	2897	rBV	2841560	3973863	100.00%	22.716%
14	21.685	3158	3165	3181	rBV	610793	1115547	28.07%	6.377%
15	23.189	3416	3421	3427	rBV3	22644	49751	1.25%	0.284%
16	24.006	3555	3560	3567	rVB3	23263	45187	1.14%	0.258%
17	24.928	3706	3717	3733	rBV	377708	1217719	30.64%	6.961%

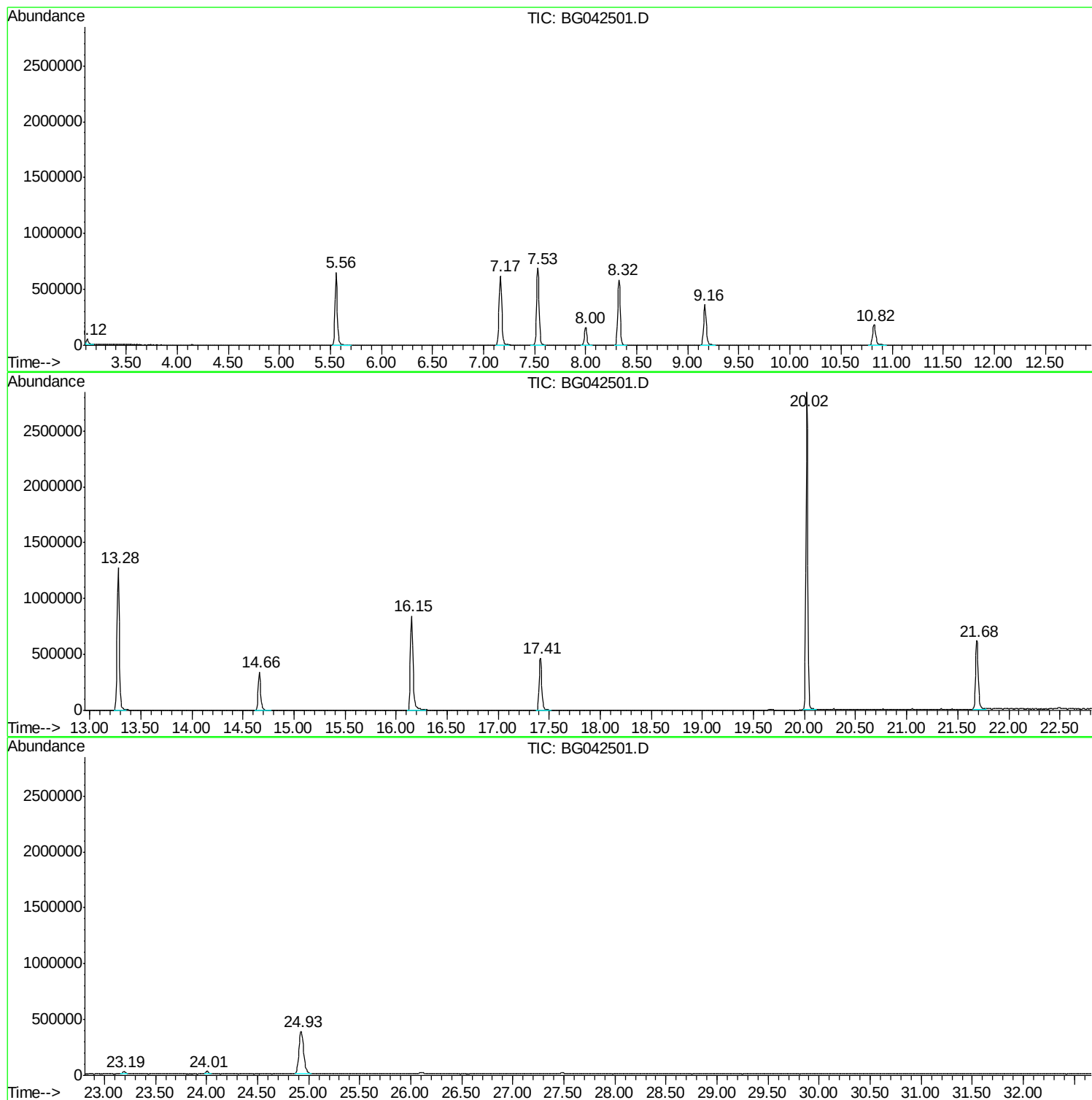
Sum of corrected areas: 17493781

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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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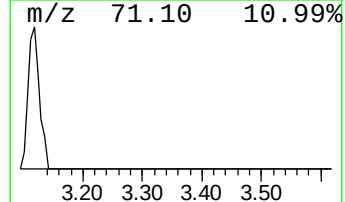
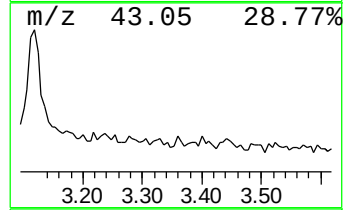
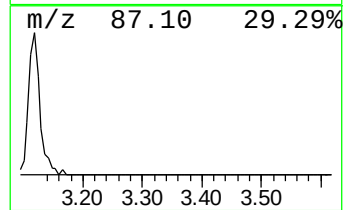
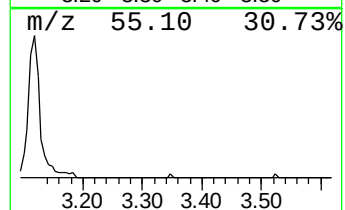
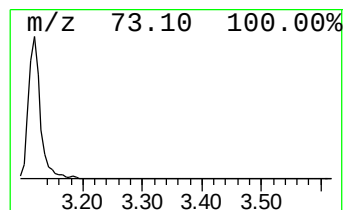
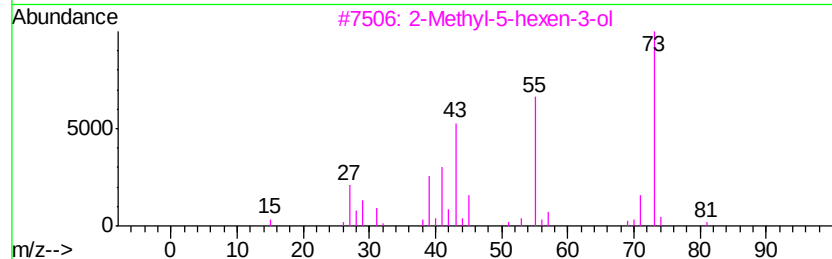
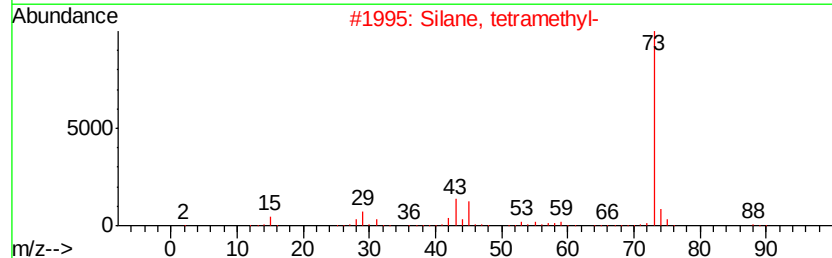
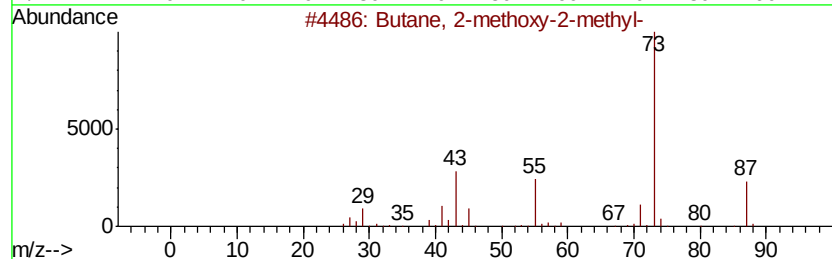
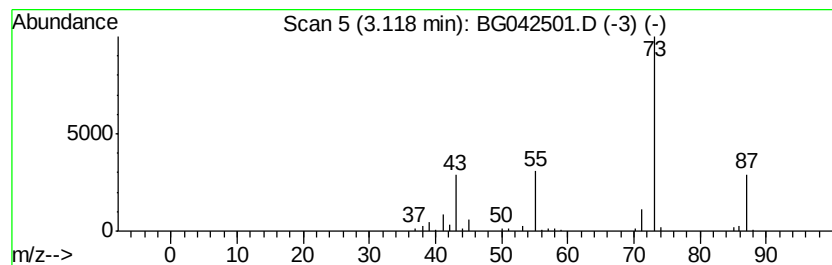
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Peak Number 1 unknown3.12 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	3.90 ng	55627	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	38
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	5
5			Thiocyanic acid, ethyl ester	87	C3H5NS	000542-90-5	4



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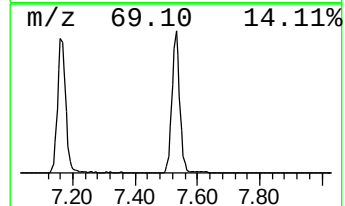
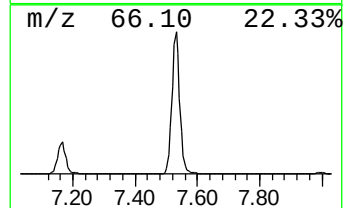
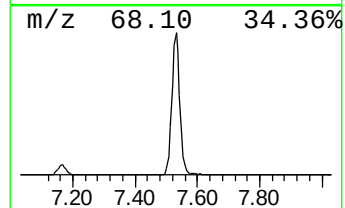
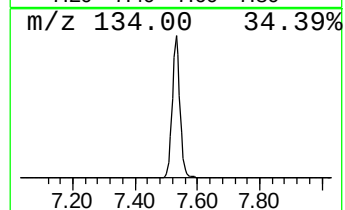
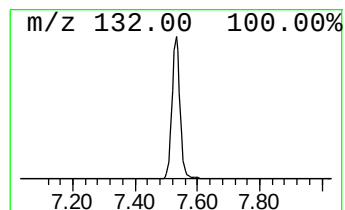
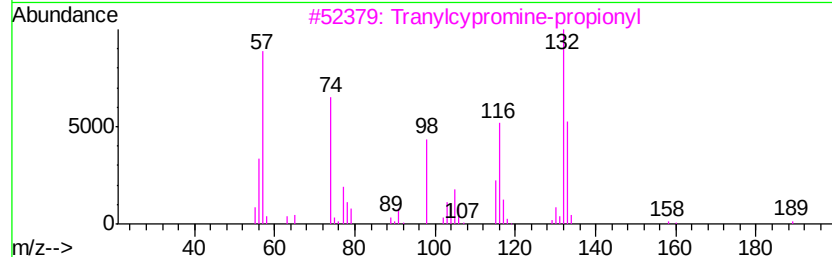
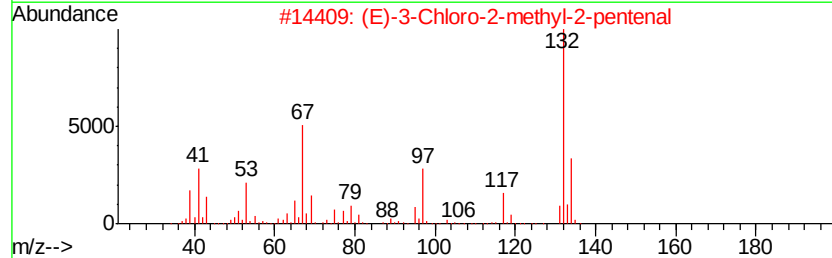
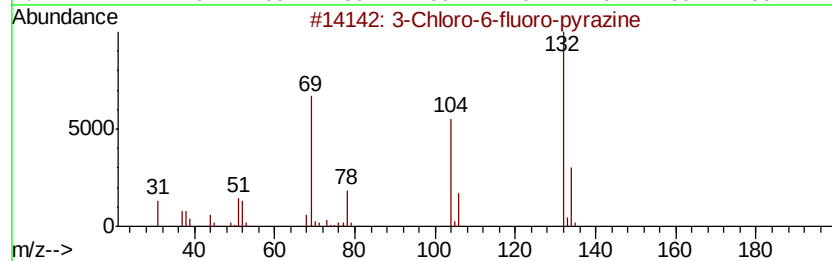
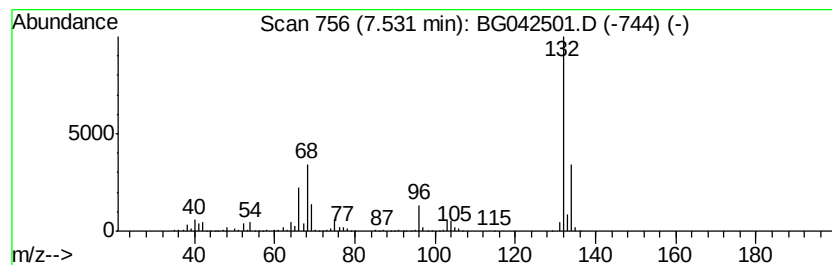
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	85.15 ng	1213100	1,4-Dichlorobenzene-d4	8.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
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
unknown3.12	3.12	3.9	ng	55627	1	8.00	284942	20.0
unknown7.53	7.53	85.2	ng	1213100	1	8.00	284942	20.0