

Data Path : U:\HPCHEM1\BNA G\DATA\BG012718\
 Data File : BG032358.D
 Acq On : 27 Jan 2018 16:08
 Operator : SJ/JU
 Sample : PB106058BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106058BL

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:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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	3.469	25	31	40	rVB2	28804	51002	1.35%	0.326%
2	6.160	481	489	502	rBV	573018	982389	26.06%	6.275%
3	7.835	765	774	785	rBV	560073	1018070	27.01%	6.502%
4	8.240	834	843	853	rBV	595841	1106119	29.35%	7.065%
5	8.722	916	925	937	rBB	132046	231960	6.15%	1.482%
6	9.057	974	982	994	rVB	516064	957252	25.40%	6.114%
7	9.920	1120	1129	1144	rBB	347616	637832	16.92%	4.074%
8	11.601	1408	1415	1426	rBV	161972	297486	7.89%	1.900%
9	13.980	1813	1820	1831	rBV	1215102	1996901	52.98%	12.754%
10	15.355	2047	2054	2066	rBB3	277540	457248	12.13%	2.920%
11	16.830	2298	2305	2317	rBV	1093638	1702186	45.16%	10.872%
12	18.093	2512	2520	2529	rBV	405303	643721	17.08%	4.111%
13	20.625	2945	2951	2960	rBV	2827389	3769319	100.00%	24.075%
14	22.417	3249	3256	3268	rVB	504244	893810	23.71%	5.709%
15	26.096	3871	3882	3897	rVB2	281288	911342	24.18%	5.821%

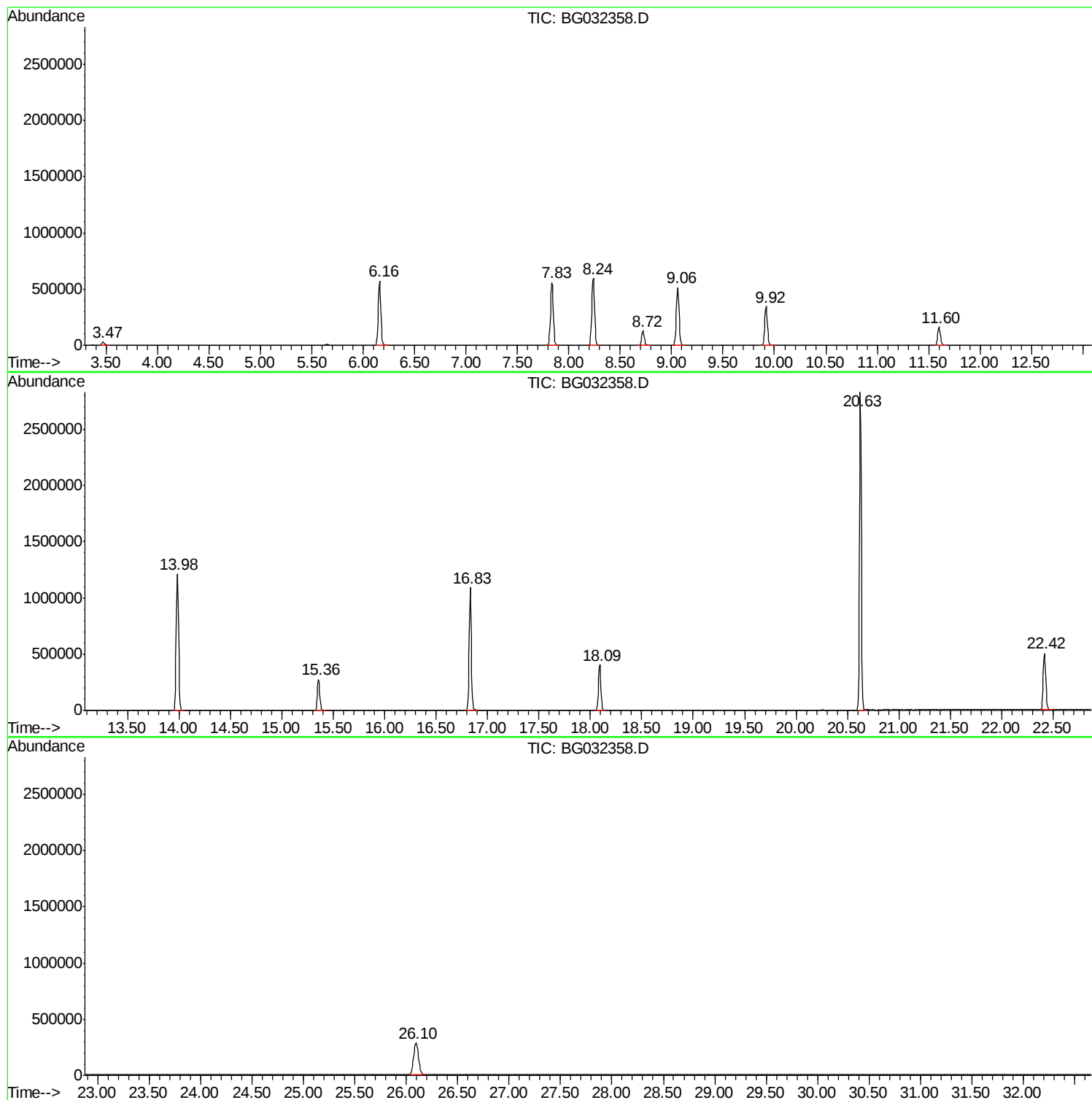
Sum of corrected areas: 15656637

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.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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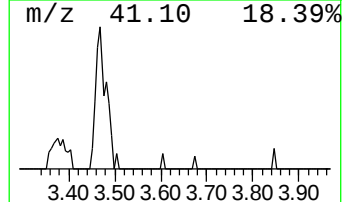
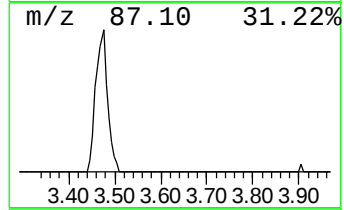
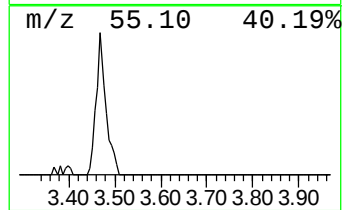
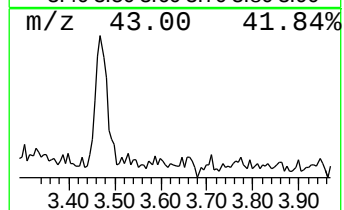
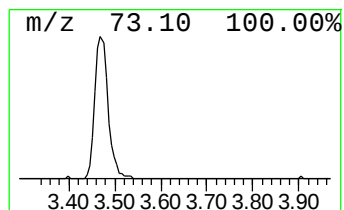
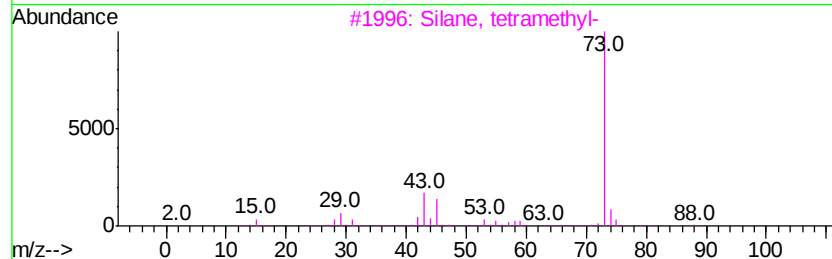
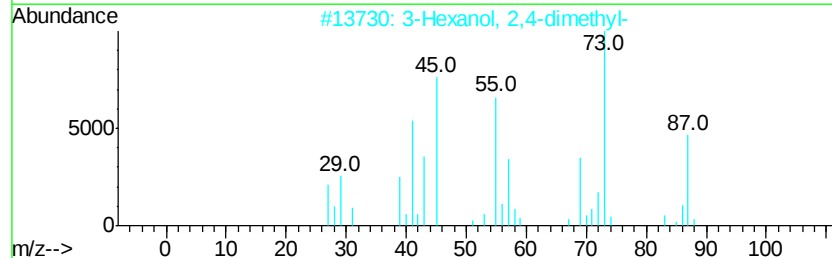
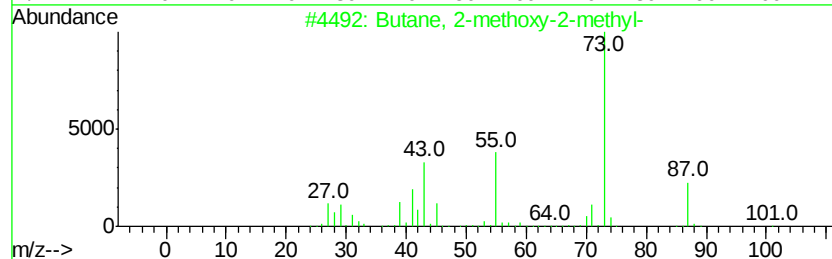
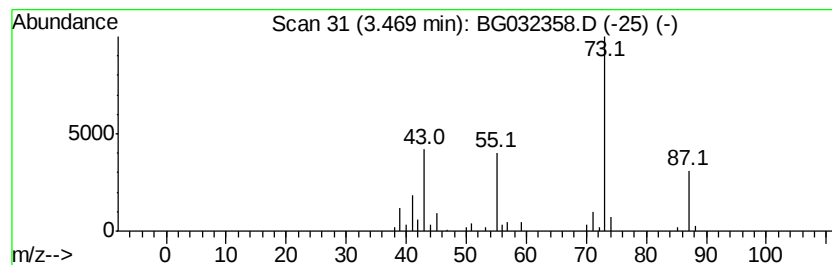
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.47	4.40 ng	51002	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	50
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4		1,4-Butanediamine	88	C4H12N2	000110-60-1	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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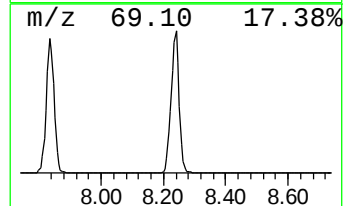
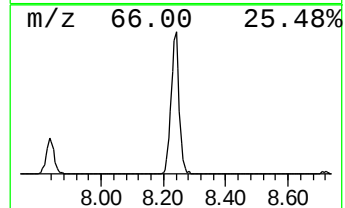
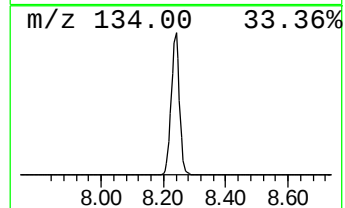
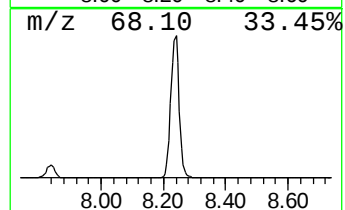
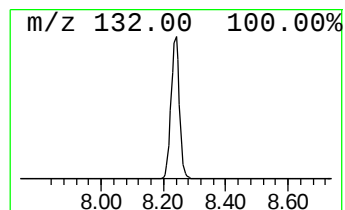
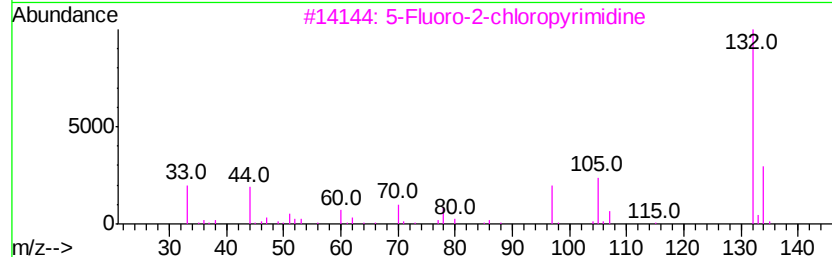
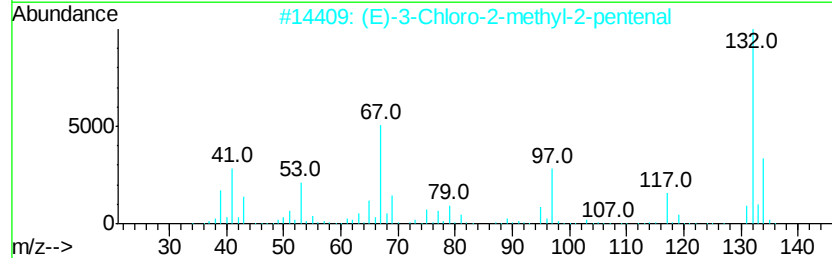
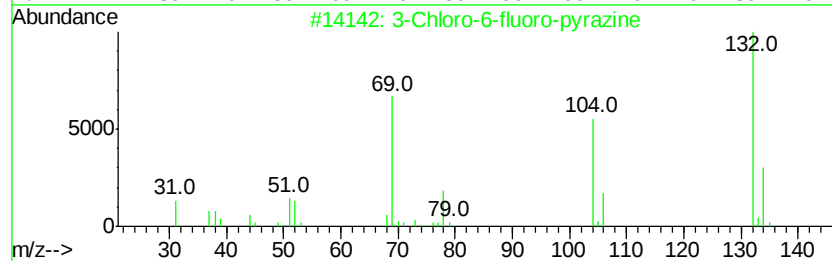
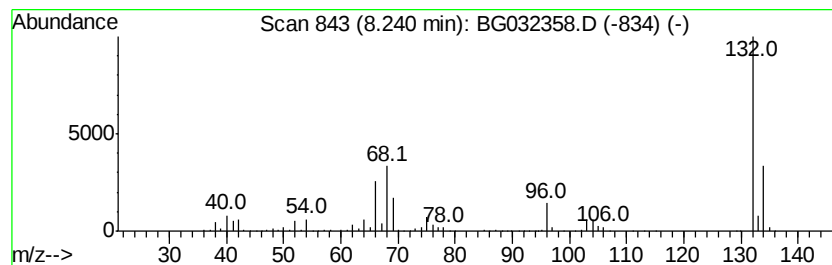
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Peak Number 2 unknown8.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	95.37 ng	1106120	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.47	4.4	ng	51002	1	8.72	231960	20.0
unknown8.24	8.24	95.4	ng	1106120	1	8.72	231960	20.0