

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110117\
 Data File : BG030652.D
 Acq On : 2 Nov 2017 2:23
 Operator : SJ/JU
 Sample : I6205-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 102517-TIDO-F-D-S

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-BG101617.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	5.240	326	332	340	rVB	85454	126853	1.94%	0.499%
2	5.716	406	413	422	rBV	429779	707675	10.83%	2.786%
3	7.314	678	685	698	rBV	305941	567883	8.69%	2.236%
4	7.690	741	749	758	rBV	777035	1355814	20.74%	5.338%
5	8.160	822	829	836	rVB	221013	370563	5.67%	1.459%
6	8.484	876	884	895	rVB	1074590	1871350	28.63%	7.367%
7	9.324	1019	1027	1042	rBV	876682	1550738	23.72%	6.105%
8	10.975	1300	1308	1318	rBV	331115	603640	9.23%	2.377%
9	13.401	1713	1721	1733	rBV	2746008	4307894	65.90%	16.960%
10	14.218	1854	1860	1867	rBV	73299	115263	1.76%	0.454%
11	14.776	1947	1955	1963	rBV2	590560	1016942	15.56%	4.004%
12	16.045	2166	2171	2176	rVB	58998	77631	1.19%	0.306%
13	16.257	2200	2207	2217	rBV	1417884	2180897	33.36%	8.586%
14	17.508	2414	2420	2430	rBV2	742456	1179630	18.04%	4.644%
15	20.105	2855	2862	2874	rBV	4843565	6537268	100.00%	25.737%
16	21.786	3140	3148	3157	rBV	831392	1437710	21.99%	5.660%
17	25.094	3701	3711	3724	rVB2	463400	1392548	21.30%	5.482%

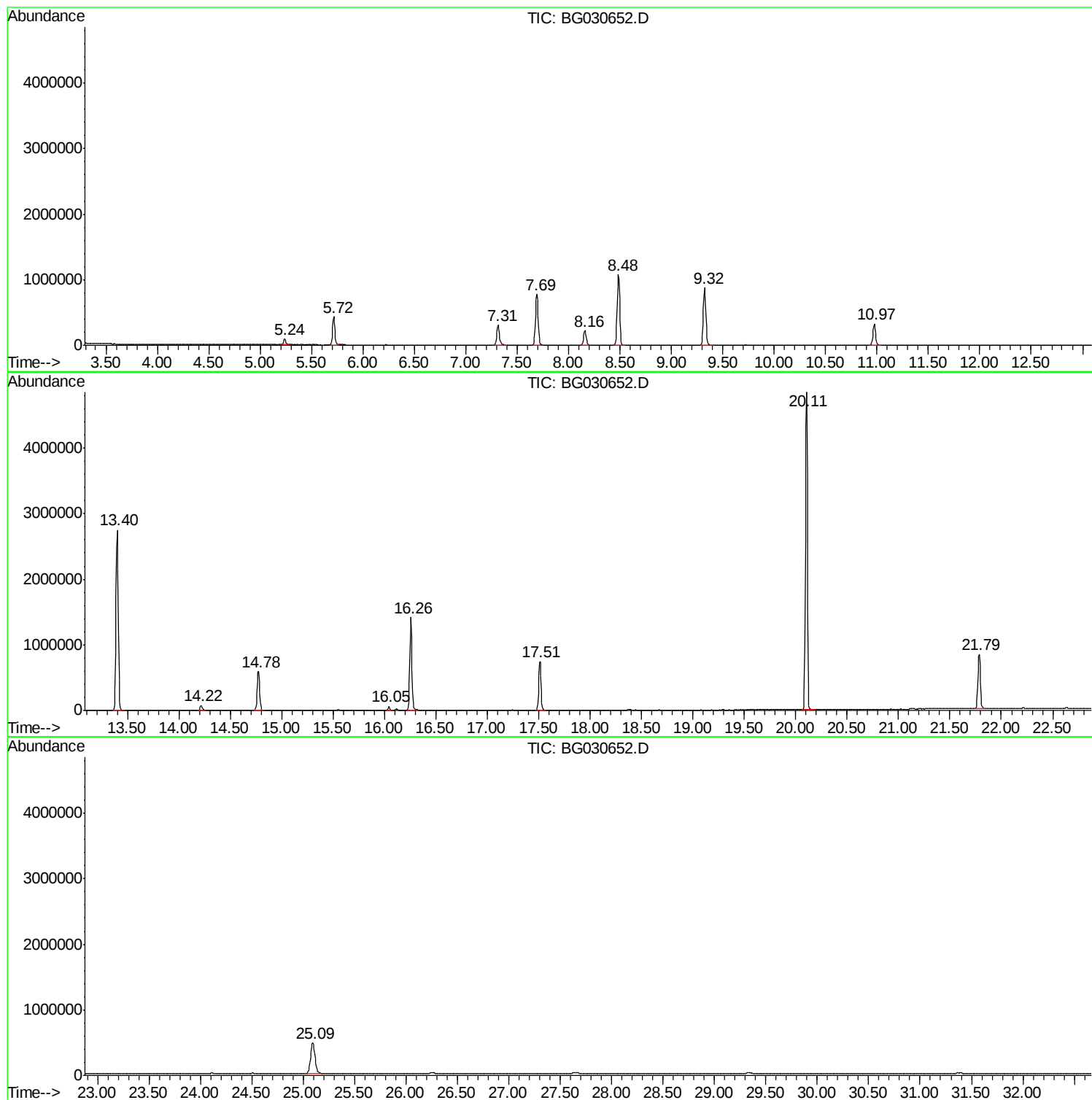
Sum of corrected areas: 25400299

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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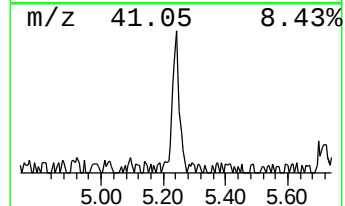
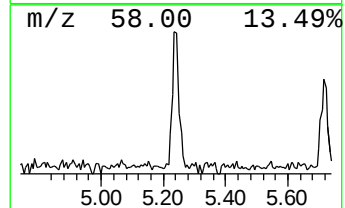
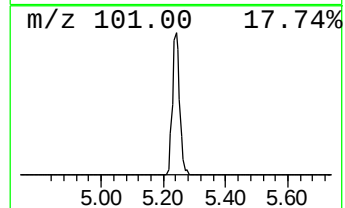
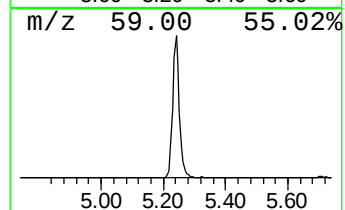
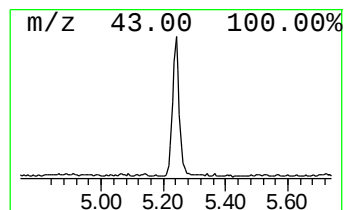
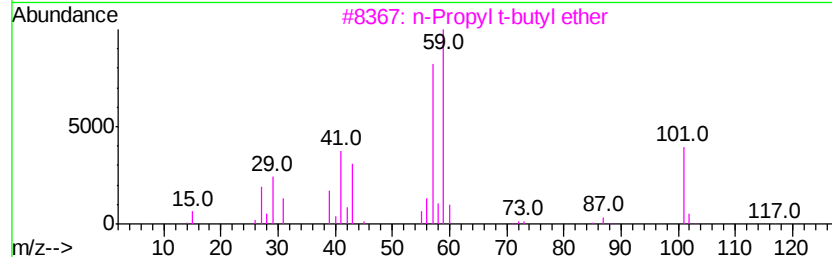
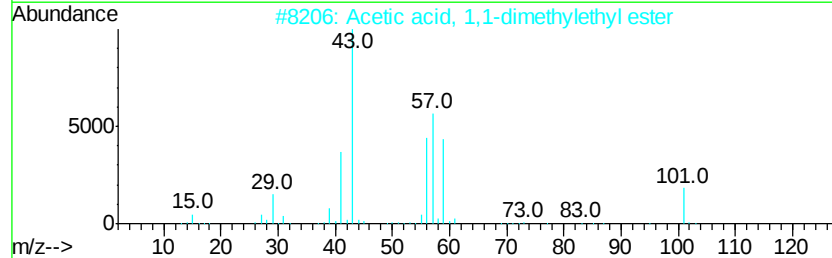
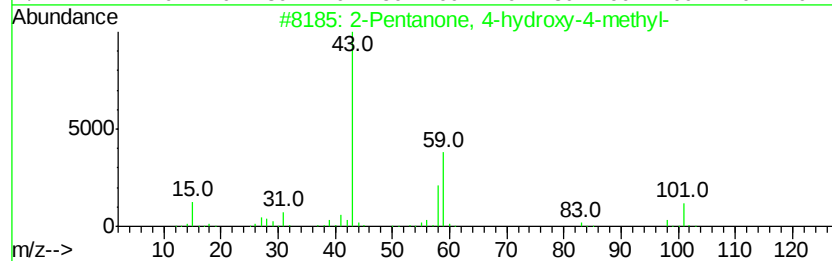
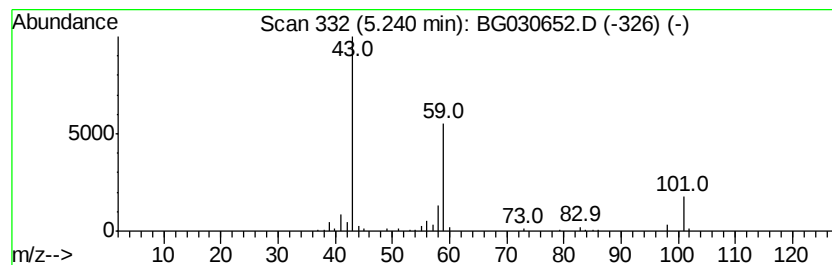
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.24	6.85 ng	126853	1,4-Dichlorobenzene-d4	8.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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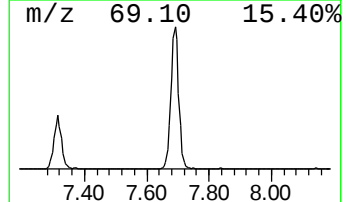
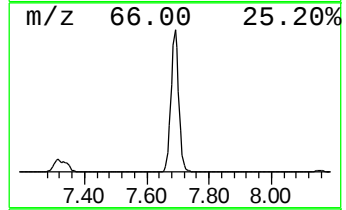
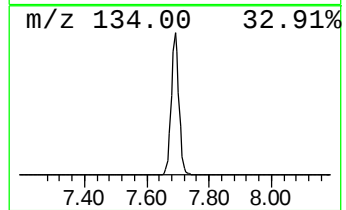
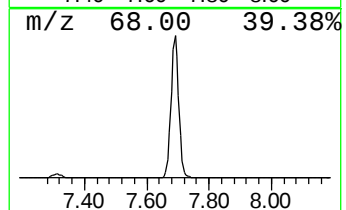
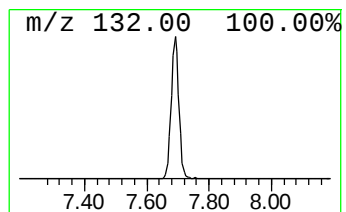
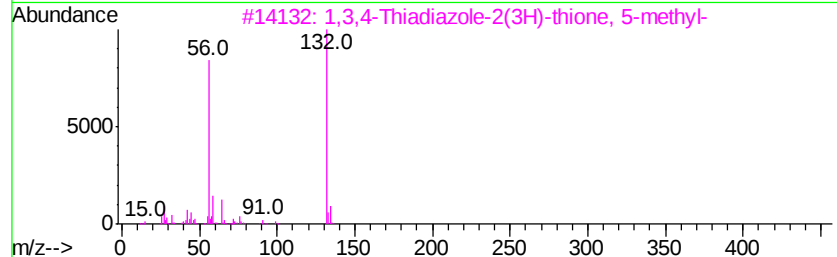
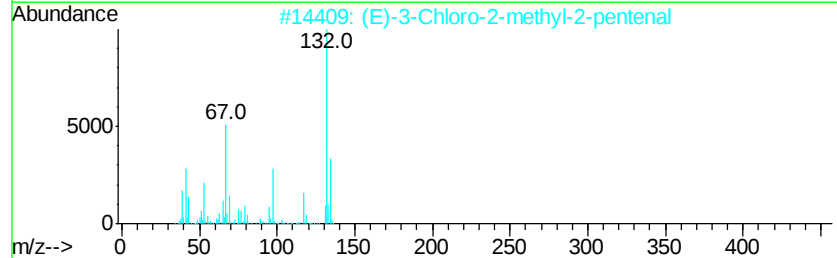
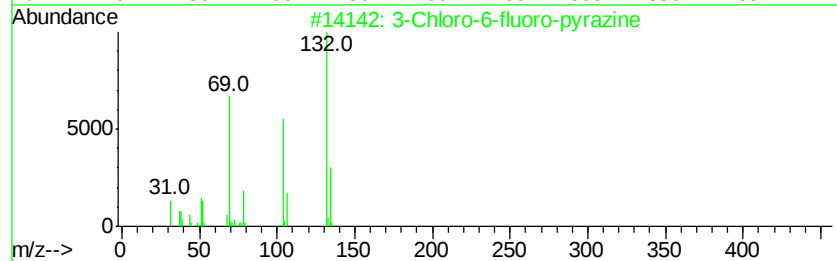
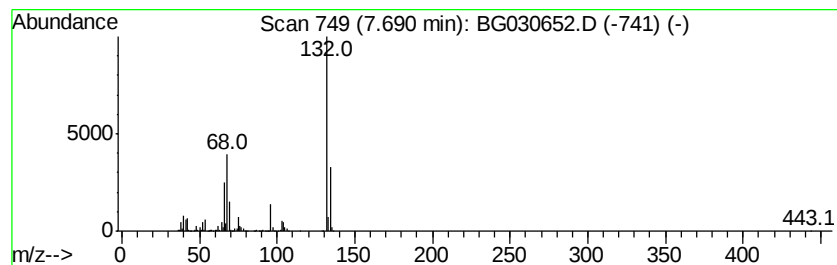
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Peak Number 2 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	73.18 ng	1355810	1,4-Dichlorobenzene-d4	8.16

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	17
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	6.8	ng	126853	1	8.16	370563	20.0
unknown7.69	7.69	73.2	ng	1355810	1	8.16	370563	20.0