

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110117\
 Data File : BG030645.D
 Acq On : 1 Nov 2017 22:01
 Operator : SJ/JU
 Sample : I6203-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 102717-TIDO-E-U-B

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	5.239	327	332	342	rVB	100480	151910	2.14%	0.533%
2	5.715	406	413	424	rBV	515391	825348	11.60%	2.896%
3	7.313	678	685	695	rBV	364746	652529	9.17%	2.289%
4	7.689	741	749	766	rBV	900303	1575097	22.15%	5.526%
5	8.159	822	829	836	rBV	260067	435767	6.13%	1.529%
6	8.482	876	884	898	rVB	1162913	2085443	29.32%	7.316%
7	9.322	1018	1027	1040	rBV	951797	1765716	24.83%	6.195%
8	10.973	1300	1308	1321	rBV	388625	705689	9.92%	2.476%
9	13.400	1714	1721	1733	rBV	3056162	4906099	68.98%	17.212%
10	14.775	1947	1955	1965	rBV2	707752	1189135	16.72%	4.172%
11	16.120	2178	2184	2190	rVV	47653	72957	1.03%	0.256%
12	16.255	2200	2207	2223	rBV	1647610	2510112	35.29%	8.806%
13	17.513	2414	2421	2433	rBV2	896649	1345963	18.92%	4.722%
14	20.104	2856	2862	2874	rBV	5233046	7112488	100.00%	24.953%
15	21.784	3141	3148	3156	rBV2	946857	1589685	22.35%	5.577%
16	25.092	3700	3711	3724	rBV2	523094	1579739	22.21%	5.542%

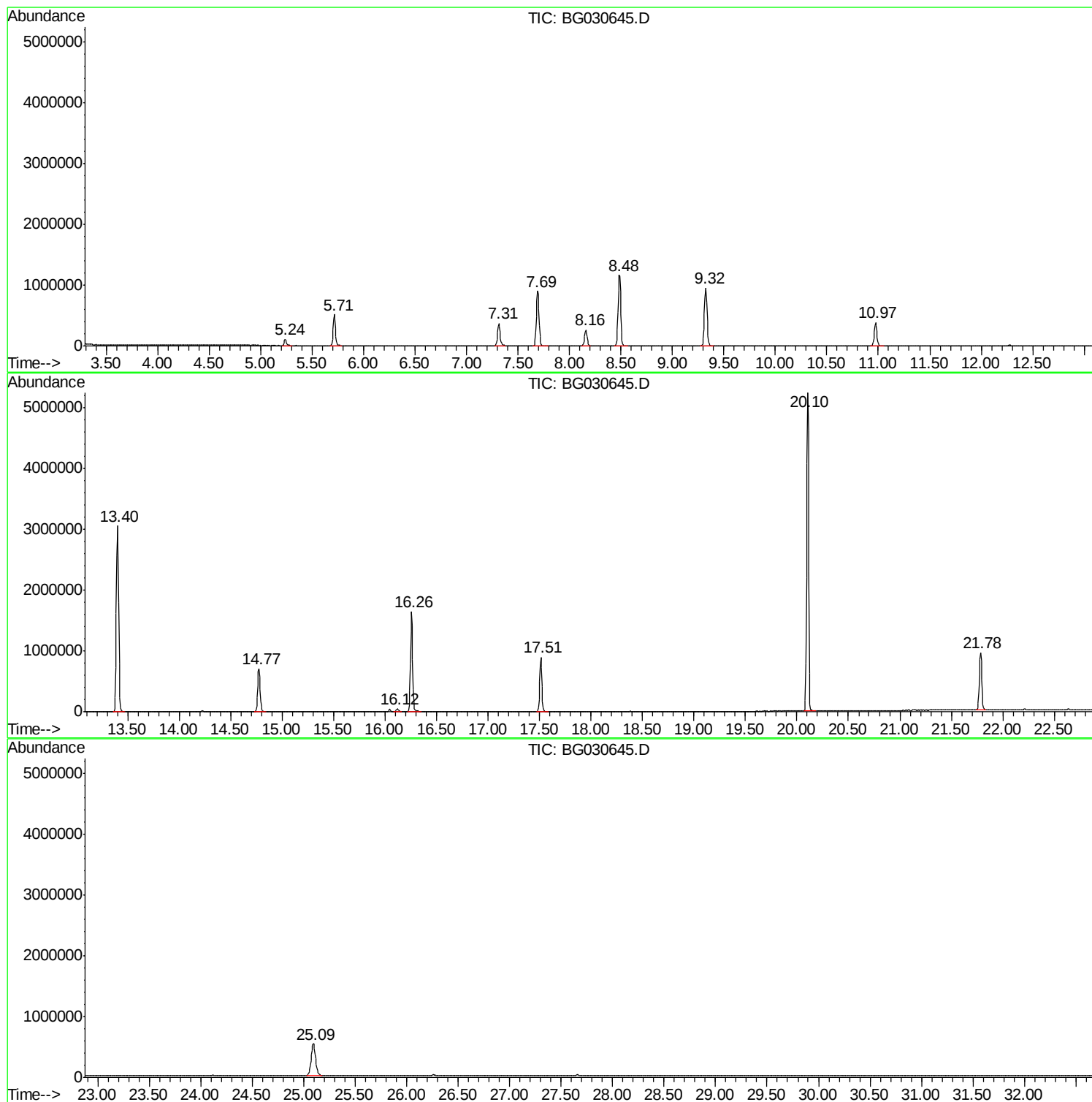
Sum of corrected areas: 28503677

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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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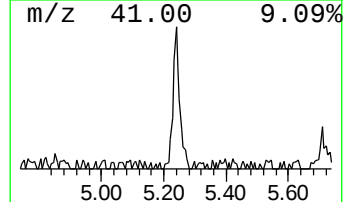
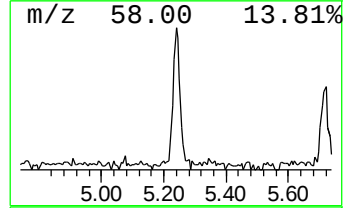
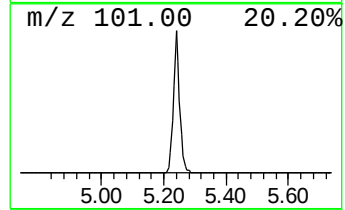
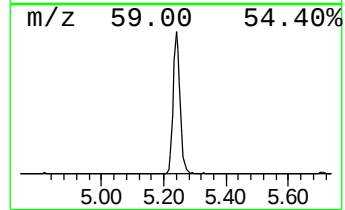
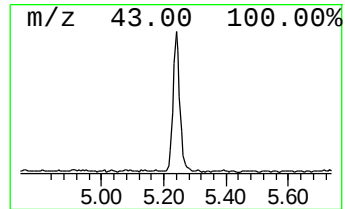
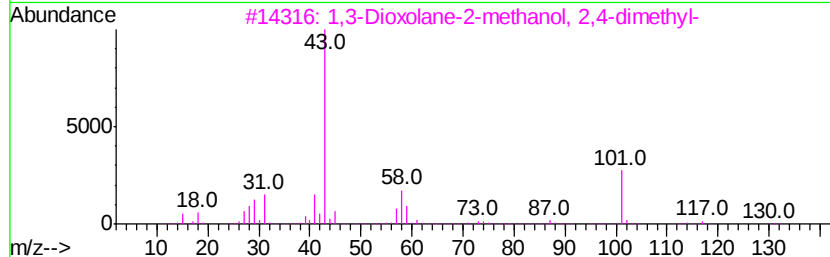
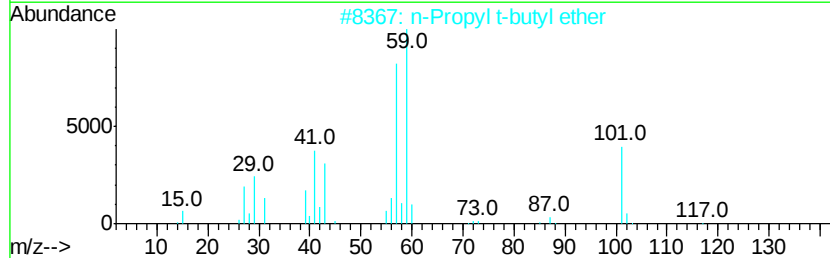
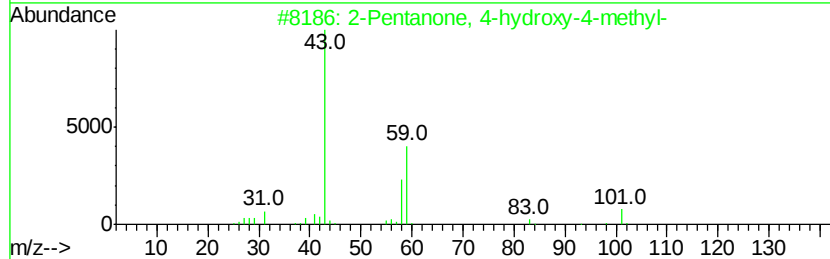
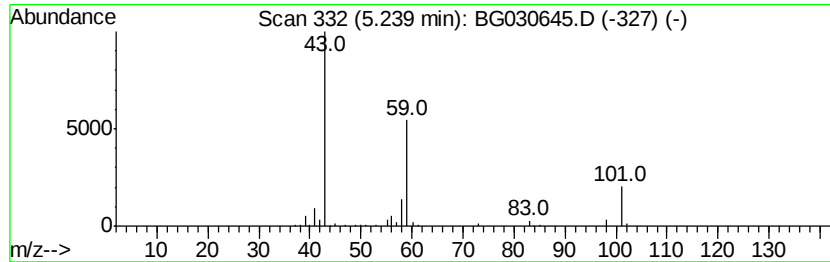
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	6.97 ng	151910	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	64
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			Silane, dimethyl-	60	C2H8Si	001111-74-6	9



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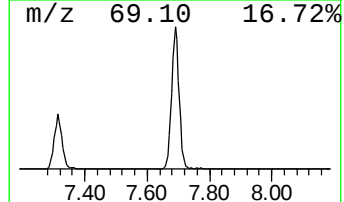
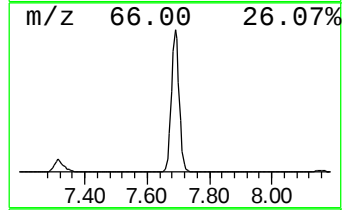
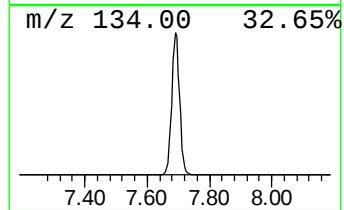
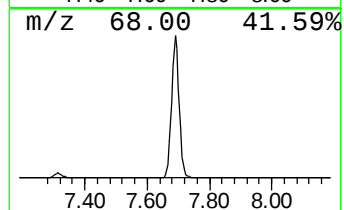
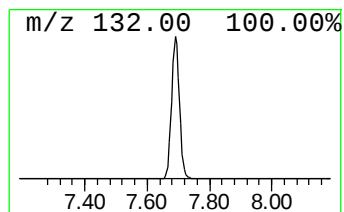
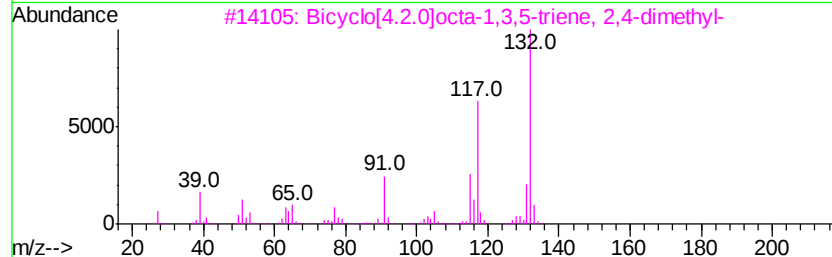
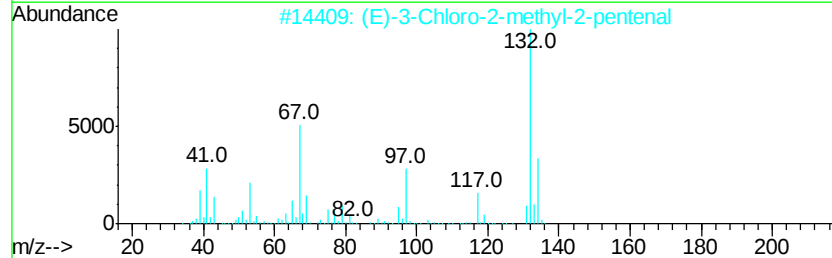
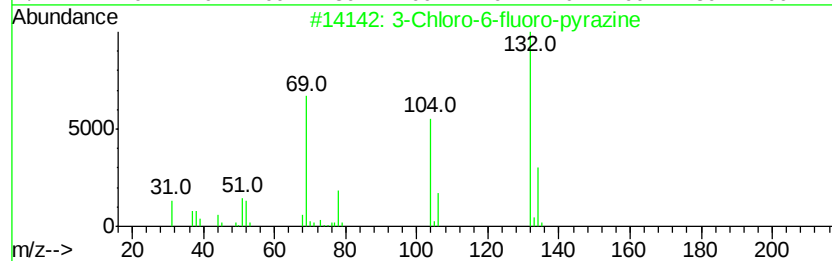
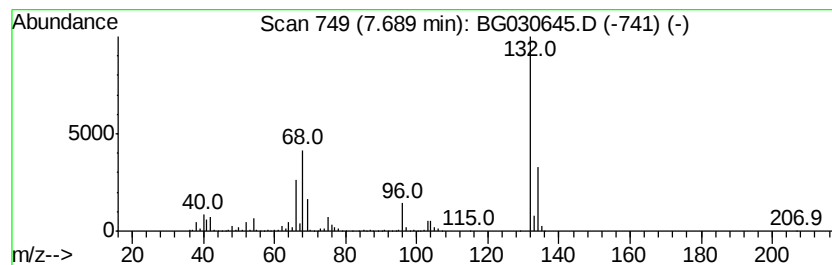
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Peak Number 2 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	72.29 ng	1575100	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	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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
2-Pentanone, 4-hy...	5.24	7.0	ng	151910	1	8.16	435767	20.0
unknown7.69	7.69	72.3	ng	1575100	1	8.16	435767	20.0