

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040617\
 Data File : BG026581.D
 Acq On : 7 Apr 2017 1:00
 Operator : SJ/MA
 Sample : I2532-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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-BG032017.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	5.141	343	349	358	rBV	162783	246534	2.26%	0.530%
2	5.617	423	430	439	rBV	1064176	1757309	16.11%	3.776%
3	7.203	692	700	718	rBV	608098	1064692	9.76%	2.288%
4	7.574	755	763	777	rBV	2002192	3491177	32.00%	7.502%
5	8.044	835	843	851	rBV	481109	830092	7.61%	1.784%
6	8.367	890	898	908	rBV	1961452	3491508	32.00%	7.503%
7	9.195	1031	1039	1050	rBV	1319640	2444326	22.40%	5.253%
8	10.840	1310	1319	1335	rBV	657232	1202065	11.02%	2.583%
9	13.273	1726	1733	1752	rBV	4193764	6850655	62.79%	14.721%
10	14.648	1960	1967	1977	rBV2	996252	1602555	14.69%	3.444%
11	16.128	2212	2219	2238	rBV	3138807	4902320	44.93%	10.534%
12	17.380	2424	2432	2447	rBV	1329184	2049420	18.78%	4.404%
13	19.977	2868	2874	2889	rBV	7994479	10909907	100.00%	23.444%
14	21.628	3148	3155	3168	rBV	1708267	2840877	26.04%	6.105%
15	24.806	3685	3696	3712	rBV2	1001535	2852515	26.15%	6.130%

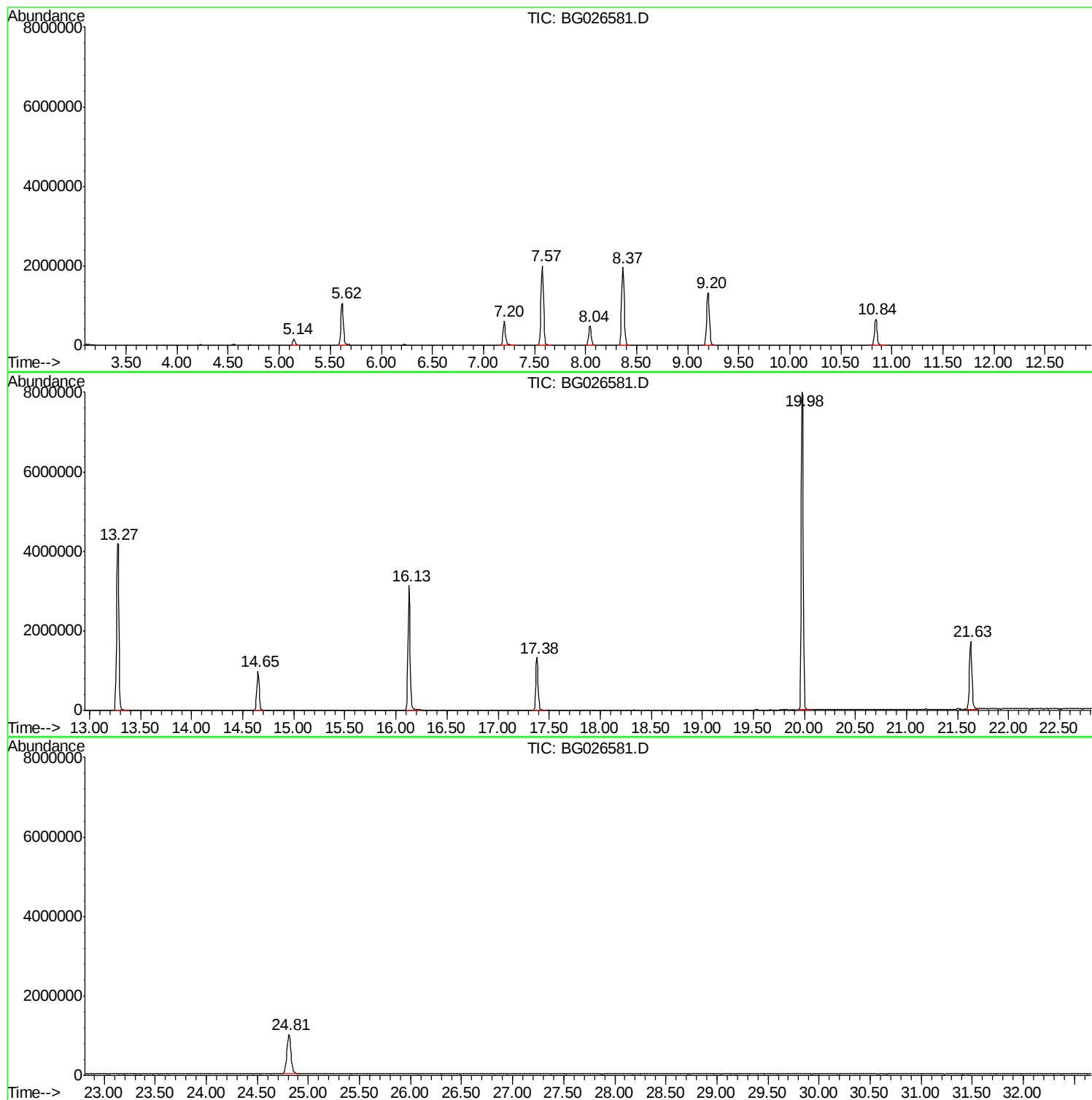
Sum of corrected areas: 46535952

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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ClientSampled :
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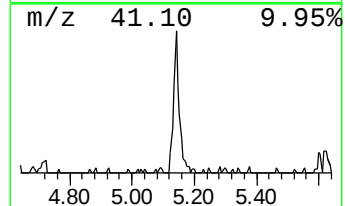
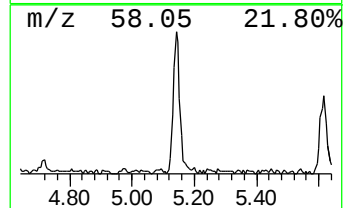
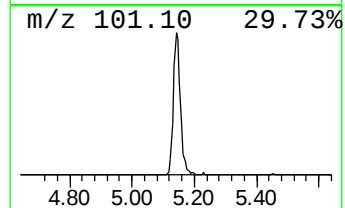
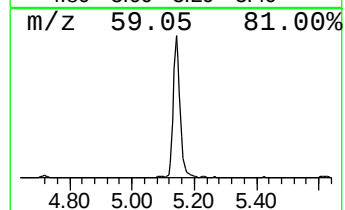
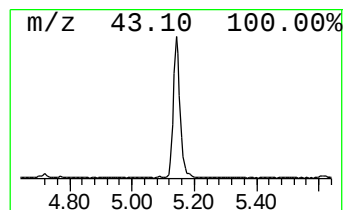
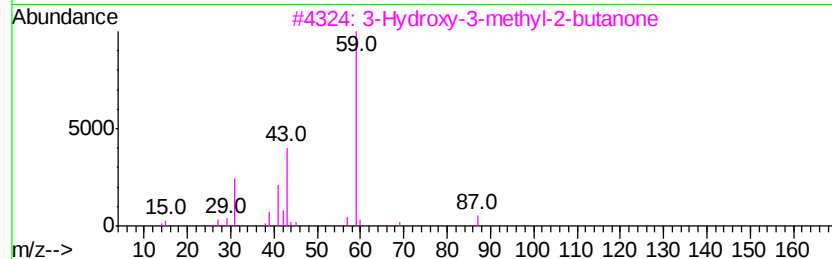
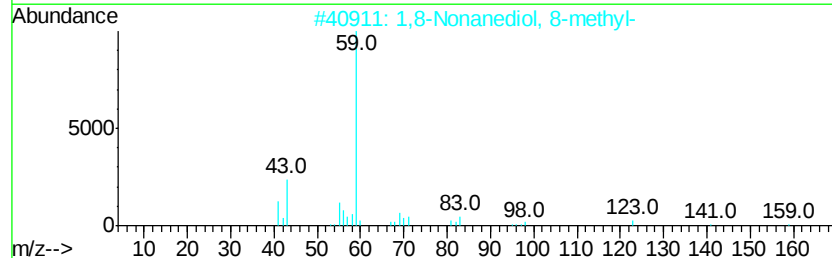
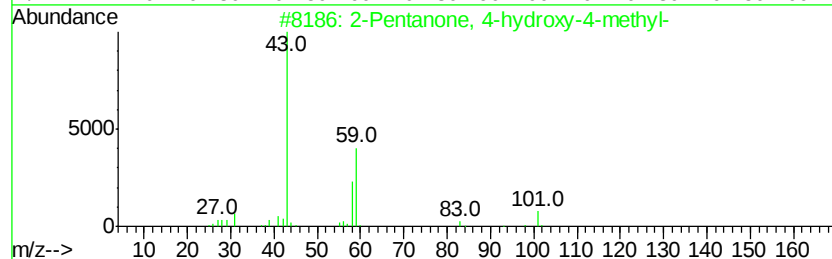
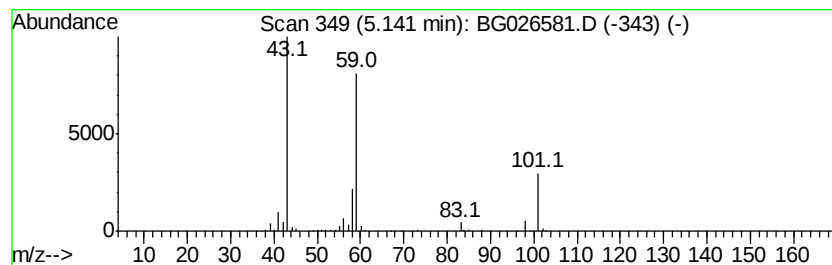
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	5.94 ng	246534	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5			Propane, 2-methoxy-	74	C4H10O	000598-53-8	23



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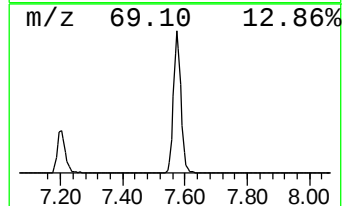
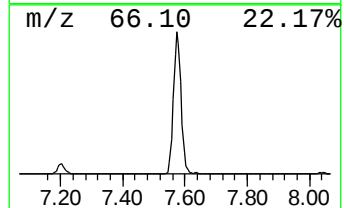
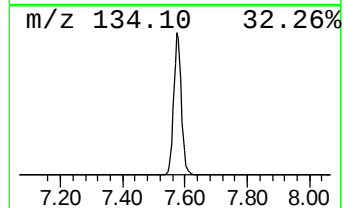
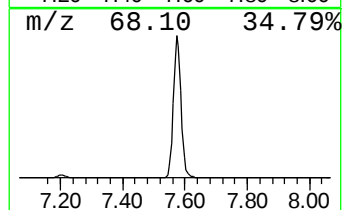
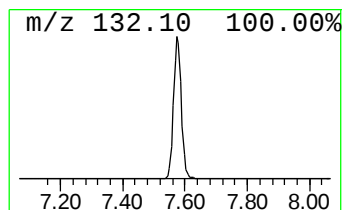
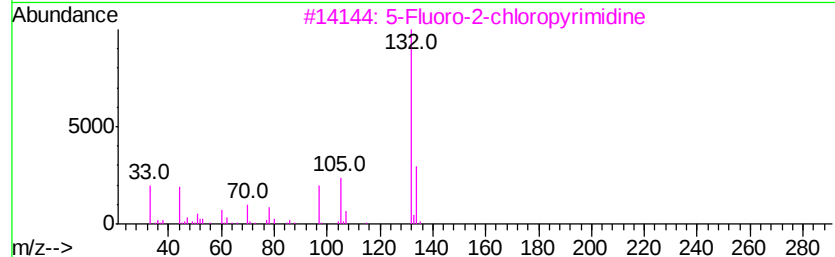
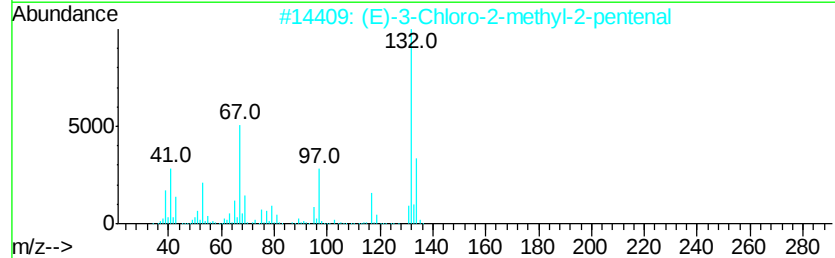
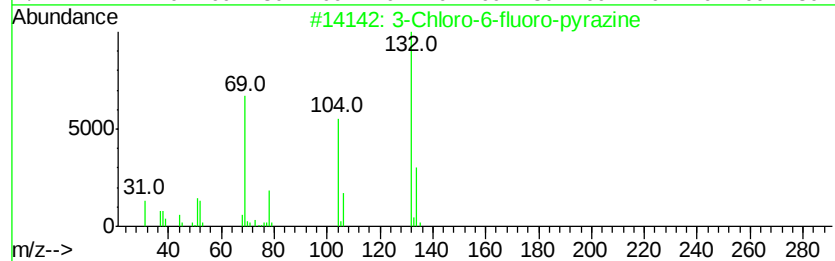
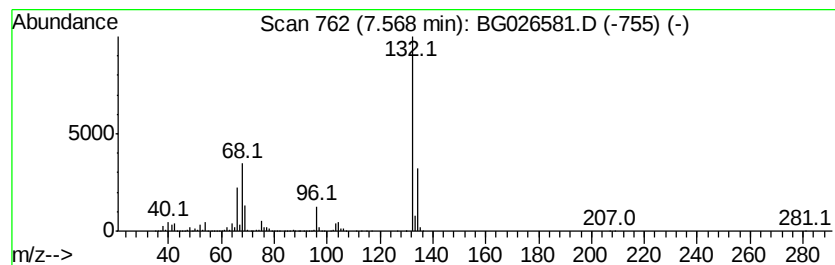
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	84.12 ng	3491180	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	5.9	ng	246534	1	8.04	830092	20.0
unknown7.57	7.57	84.1	ng	3491180	1	8.04	830092	20.0