

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040617\
 Data File : BG026576.D
 Acq On : 6 Apr 2017 21:41
 Operator : SJ/MA
 Sample : I2532-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 53A

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	340	349	361	rBV	143721	238952	2.43%	0.501%
2	5.617	423	430	443	rBV	1139830	1882711	19.17%	3.948%
3	7.203	693	700	714	rBV	653643	1156843	11.78%	2.426%
4	7.574	753	763	775	rBV	2088823	3672036	37.39%	7.699%
5	8.044	835	843	850	rBV	539572	928454	9.45%	1.947%
6	8.367	888	898	910	rBV	2122550	3668891	37.36%	7.693%
7	9.201	1031	1040	1049	rBV	1424927	2596757	26.44%	5.445%
8	10.840	1309	1319	1330	rBV	735023	1328267	13.52%	2.785%
9	13.279	1726	1734	1753	rBV	4488567	7177834	73.09%	15.050%
10	14.648	1960	1967	1978	rVB2	1099017	1764993	17.97%	3.701%
11	16.128	2212	2219	2239	rBV	3253136	5089569	51.82%	10.672%
12	17.380	2424	2432	2443	rBV2	1467873	2243182	22.84%	4.703%
13	19.654	2815	2819	2827	rVB	110998	143352	1.46%	0.301%
14	19.977	2868	2874	2884	rBV	7307894	9820859	100.00%	20.592%
15	20.864	3020	3025	3033	rBV	90902	144855	1.47%	0.304%
16	21.628	3148	3155	3167	rBV	1815048	2907150	29.60%	6.096%
17	24.806	3685	3696	3719	rVB2	1004533	2928019	29.81%	6.139%

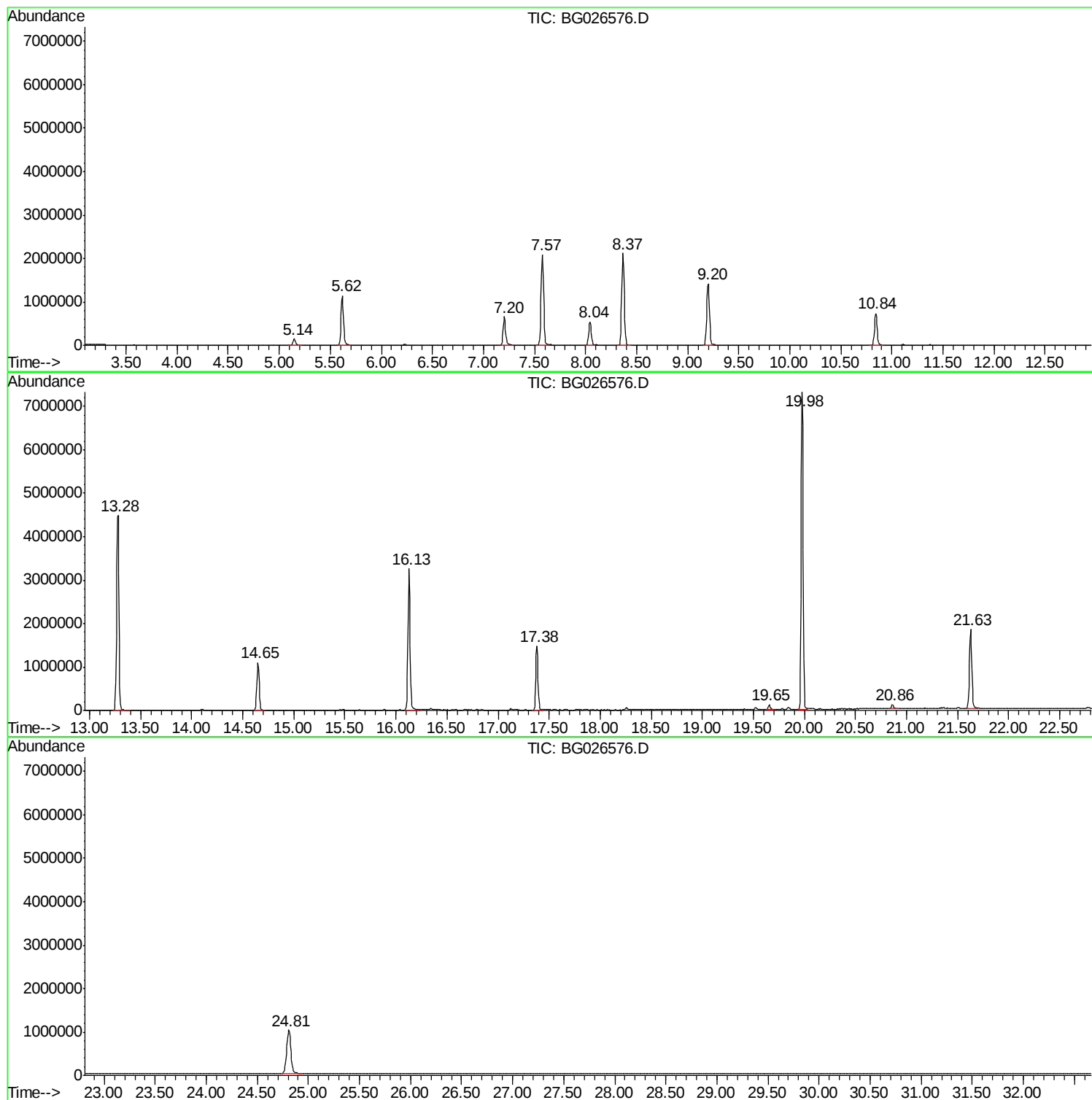
Sum of corrected areas: 47692724

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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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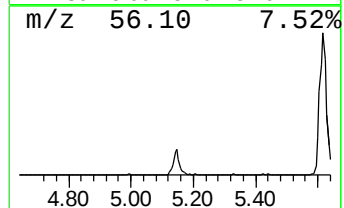
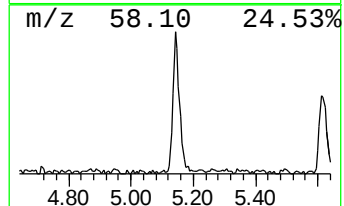
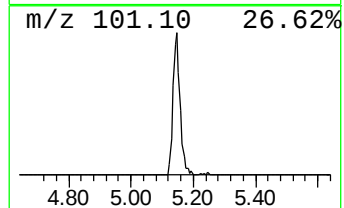
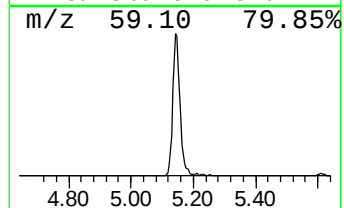
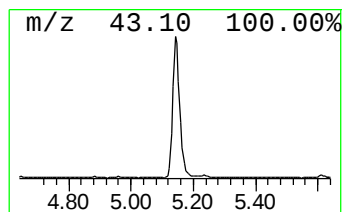
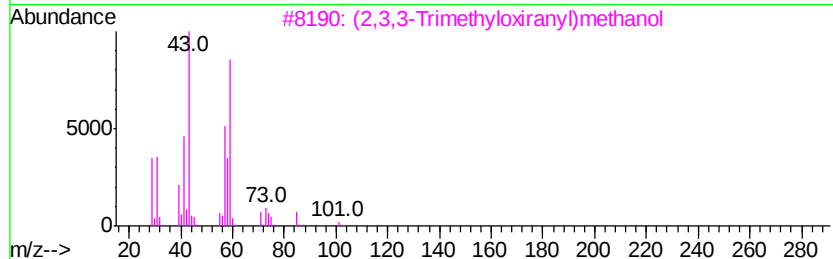
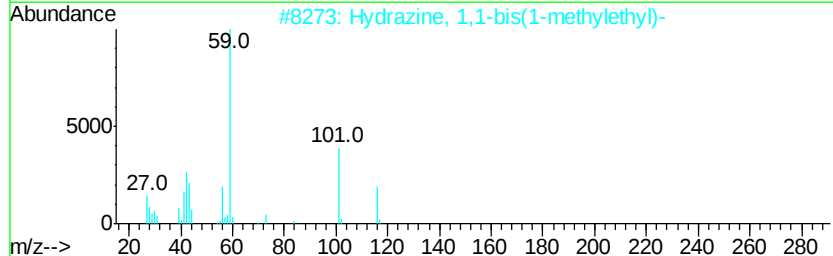
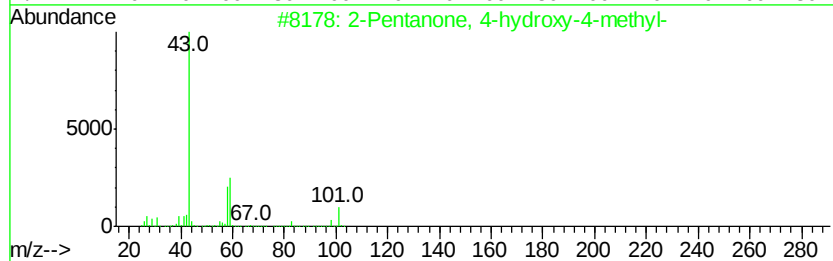
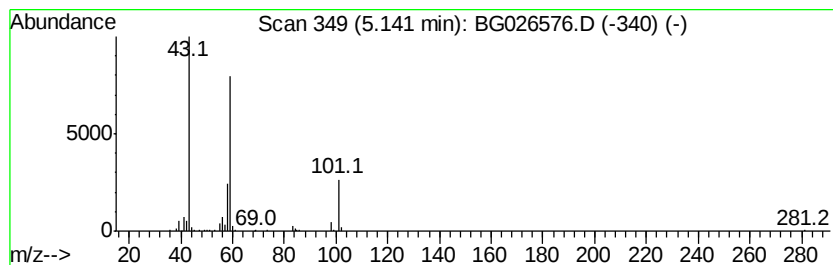
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	5.15 ng	238952	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			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
3			(2,3,3-Trimethyloxiran-yl)methanol	116	C6H12O2	1000306-64-7	39
4			Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	36
5			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	33



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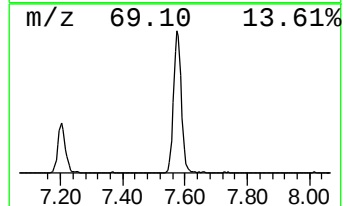
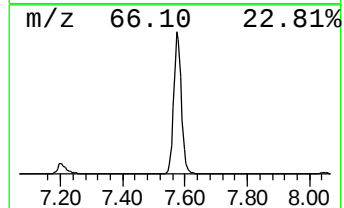
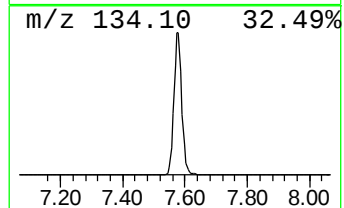
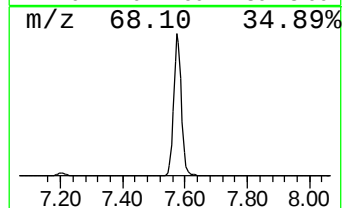
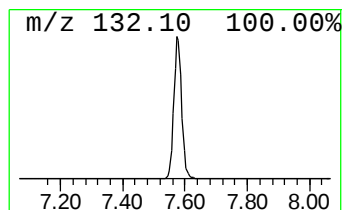
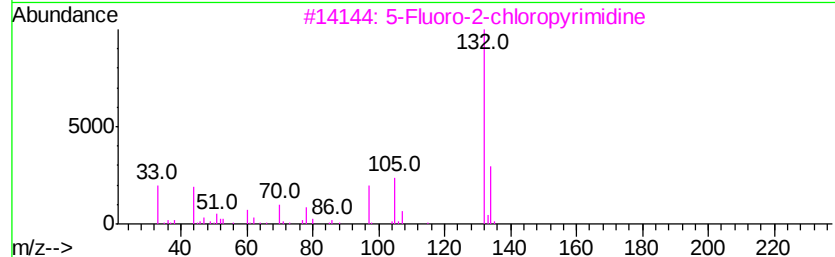
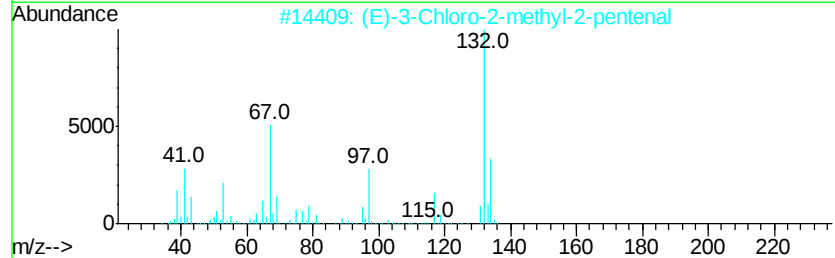
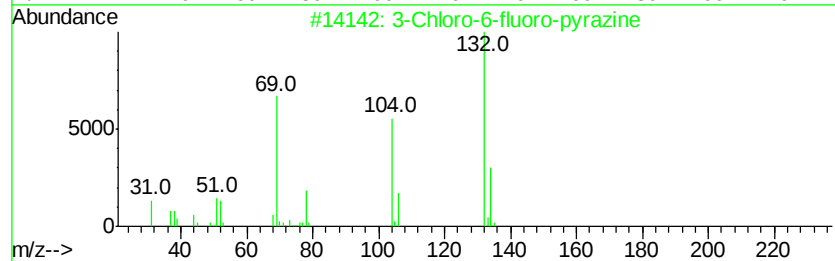
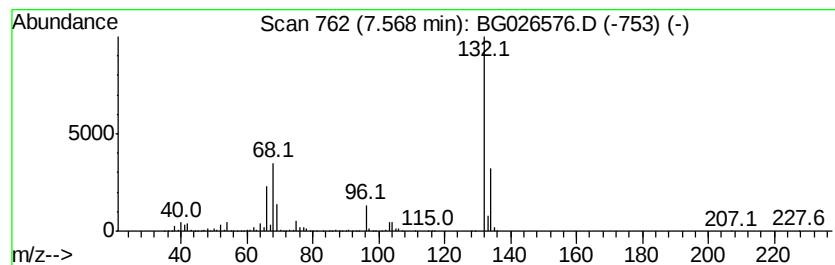
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	79.10 ng	3672040	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	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	5.2	ng	238952	1	8.04	928454	20.0
unknown7.57	7.57	79.1	ng	3672040	1	8.04	928454	20.0