

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122117\
 Data File : BG031672.D
 Acq On : 21 Dec 2017 14:20
 Operator : SJ/JU
 Sample : PB105019BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105019BL

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-BG122117.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	5.761	415	421	430	rBV	40431	70620	1.29%	0.317%
2	6.266	499	507	517	rBV	801311	1391870	25.48%	6.249%
3	7.952	784	794	804	rBV	766412	1437933	26.32%	6.456%
4	8.364	855	864	878	rBV	820525	1539610	28.18%	6.913%
5	8.851	938	947	956	rVB	167636	307002	5.62%	1.378%
6	9.186	996	1004	1018	rVB	674098	1267433	23.20%	5.691%
7	10.050	1140	1151	1160	rBV	427222	827436	15.15%	3.715%
8	11.736	1431	1438	1451	rVB	234468	438654	8.03%	1.969%
9	14.110	1835	1842	1851	rBV	1746596	2827923	51.76%	12.697%
10	15.479	2068	2075	2085	rVB2	416600	699995	12.81%	3.143%
11	16.948	2318	2325	2339	rBV	1440817	2276013	41.66%	10.219%
12	18.211	2533	2540	2548	rBV2	649452	1009454	18.48%	4.532%
13	20.749	2965	2972	2979	rBV	3807421	5463401	100.00%	24.530%
14	22.576	3276	3283	3291	rVB2	738589	1370805	25.09%	6.155%
15	26.390	3918	3932	3943	rBV	408646	1344479	24.61%	6.036%

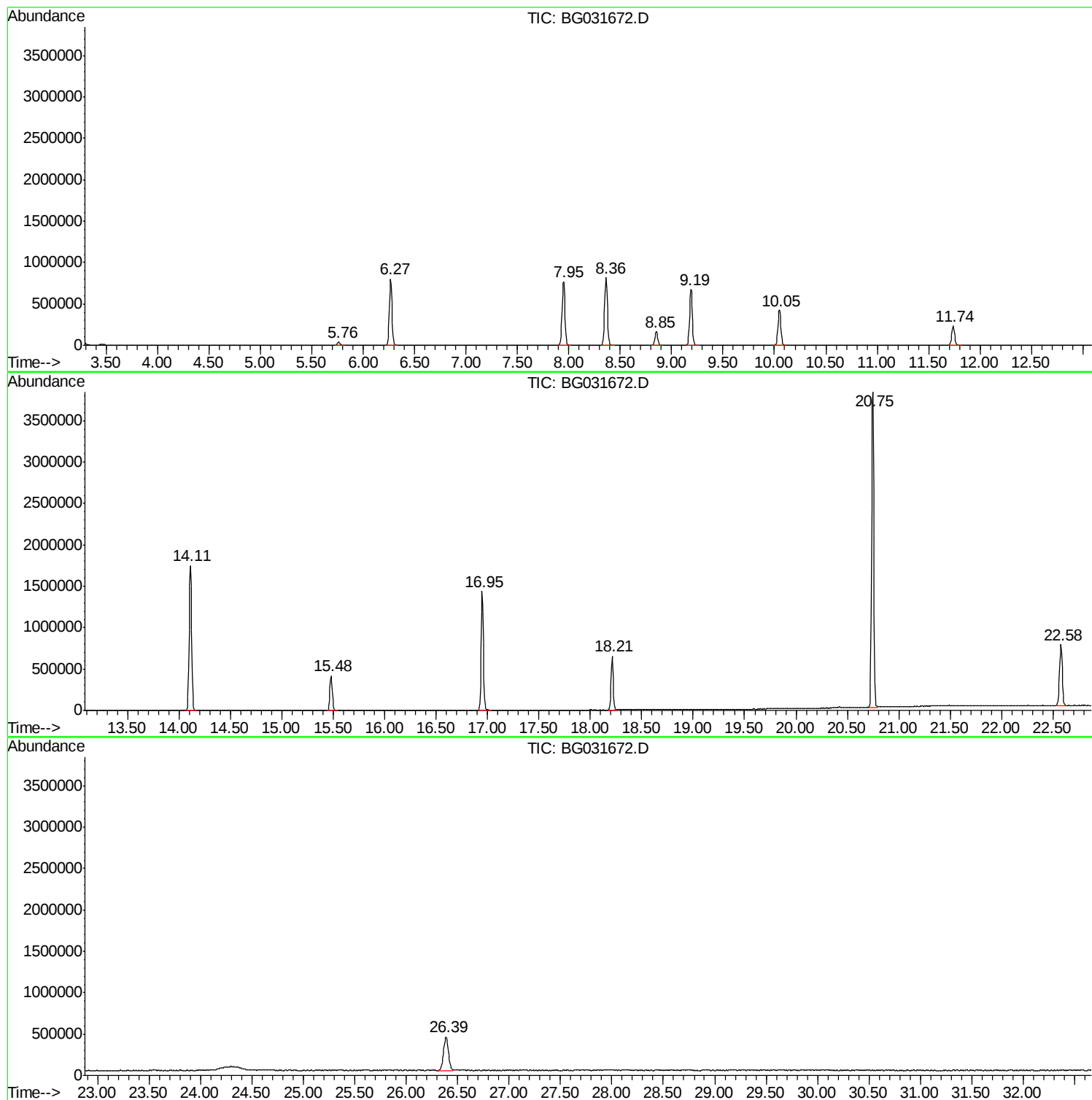
Sum of corrected areas: 22272628

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.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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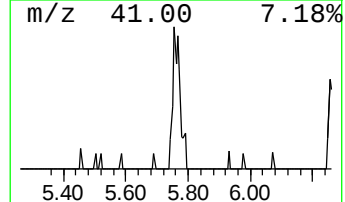
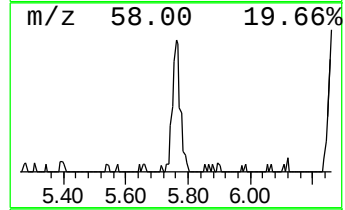
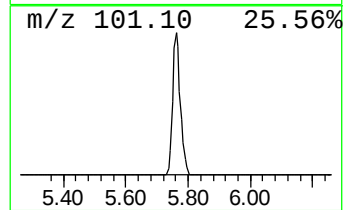
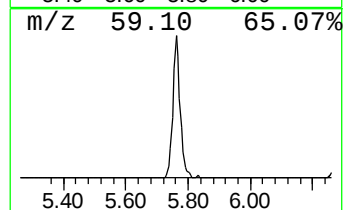
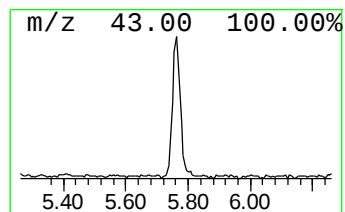
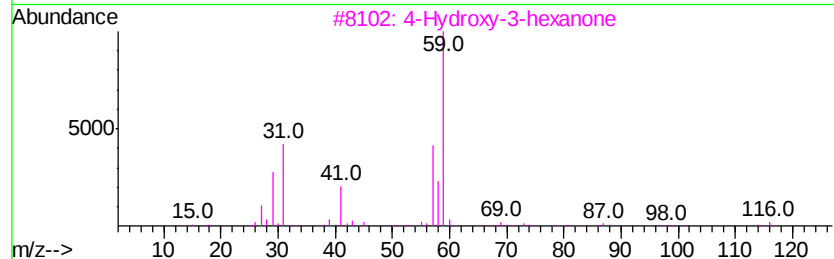
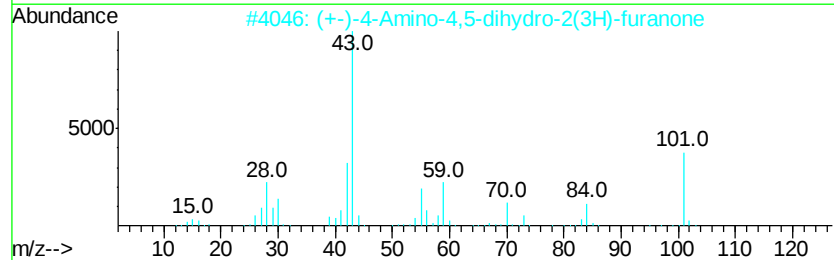
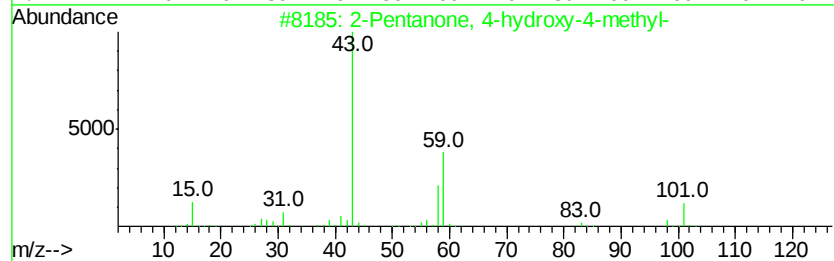
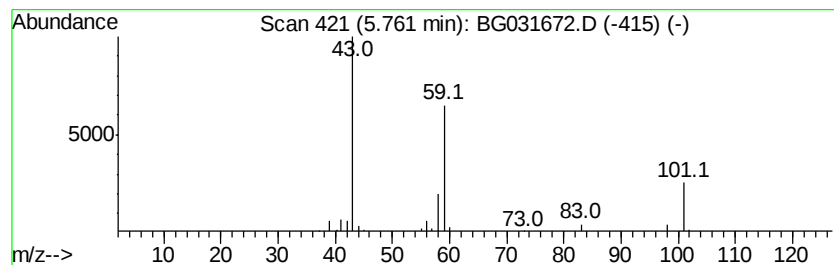
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	4.60 ng	70620	1,4-Dichlorobenzene-d4	8.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	37
3			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	25
4			tert-Butyl Hydroperoxide	90	C4H10O2	000075-91-2	23
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12



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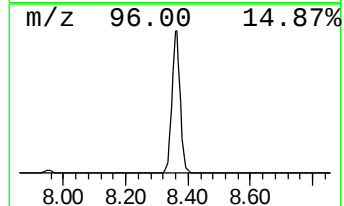
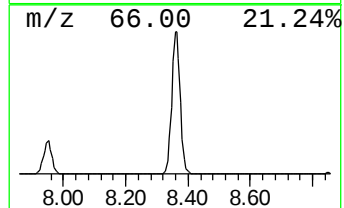
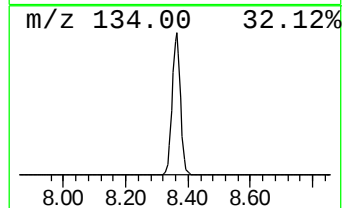
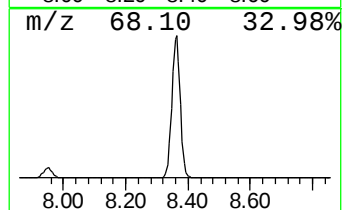
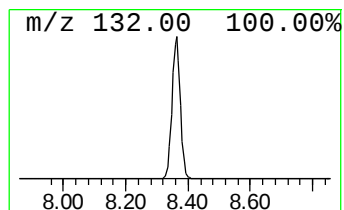
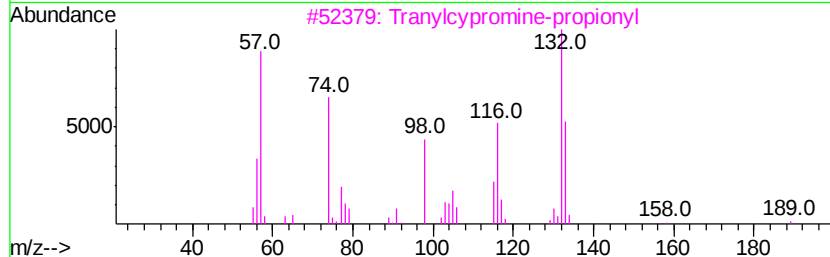
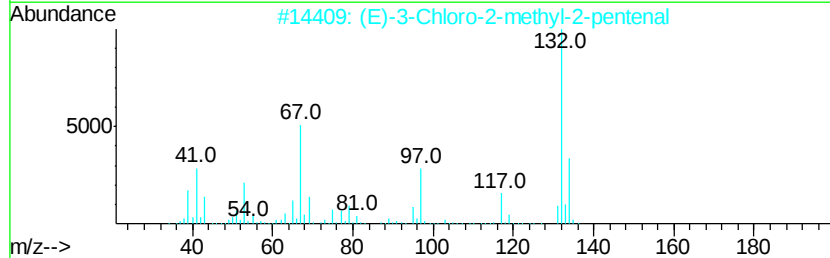
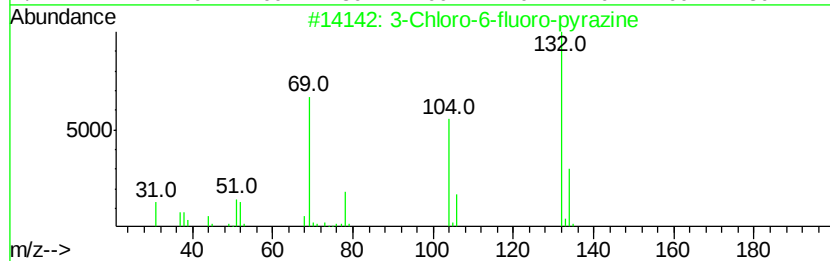
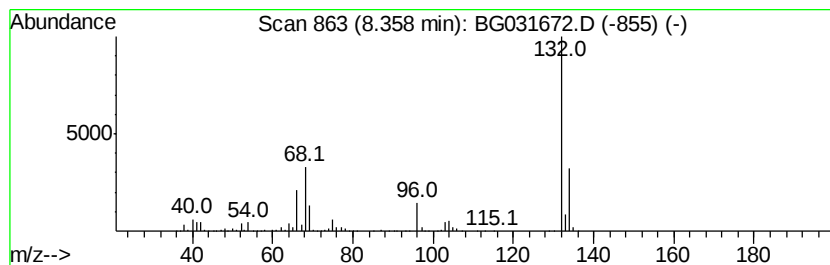
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Peak Number 2 unknown8.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	100.30 ng	1539610	1,4-Dichlorobenzene-d4	8.85

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	35
3		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	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...	5.76	4.6	ng	70620	1	8.85	307002	20.0
unknown8.36	8.36	100.3	ng	1539610	1	8.85	307002	20.0