

Data Path : U:\HPCHEM1\BNA G\DATA\BG010418\
 Data File : BG031915.D
 Acq On : 4 Jan 2018 14:58
 Operator : SJ/JU
 Sample : PB105473BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105473BL

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	5.703	405	411	419	rVB	35220	59332	1.17%	0.287%
2	6.209	489	497	508	rBV	710396	1232277	24.40%	5.961%
3	7.889	774	783	795	rBV	684132	1301333	25.77%	6.295%
4	8.300	843	853	862	rBV	746277	1371810	27.16%	6.636%
5	8.788	928	936	946	rVB	141746	254103	5.03%	1.229%
6	9.123	985	993	1004	rBV	609978	1115576	22.09%	5.397%
7	9.986	1131	1140	1150	rBV	404620	769053	15.23%	3.720%
8	11.673	1419	1427	1435	rBV	200646	377112	7.47%	1.824%
9	14.046	1824	1831	1843	rVB	1612359	2603766	51.56%	12.596%
10	15.421	2058	2065	2075	rVB2	378368	632287	12.52%	3.059%
11	16.896	2308	2316	2327	rBV	1529827	2526971	50.04%	12.225%
12	18.153	2523	2530	2541	rVB2	595454	962894	19.07%	4.658%
13	20.686	2955	2961	2972	rBV	3564676	5050381	100.00%	24.432%
14	22.501	3262	3270	3279	rVB2	638450	1235263	24.46%	5.976%
15	26.244	3893	3907	3921	rBV2	360498	1179073	23.35%	5.704%

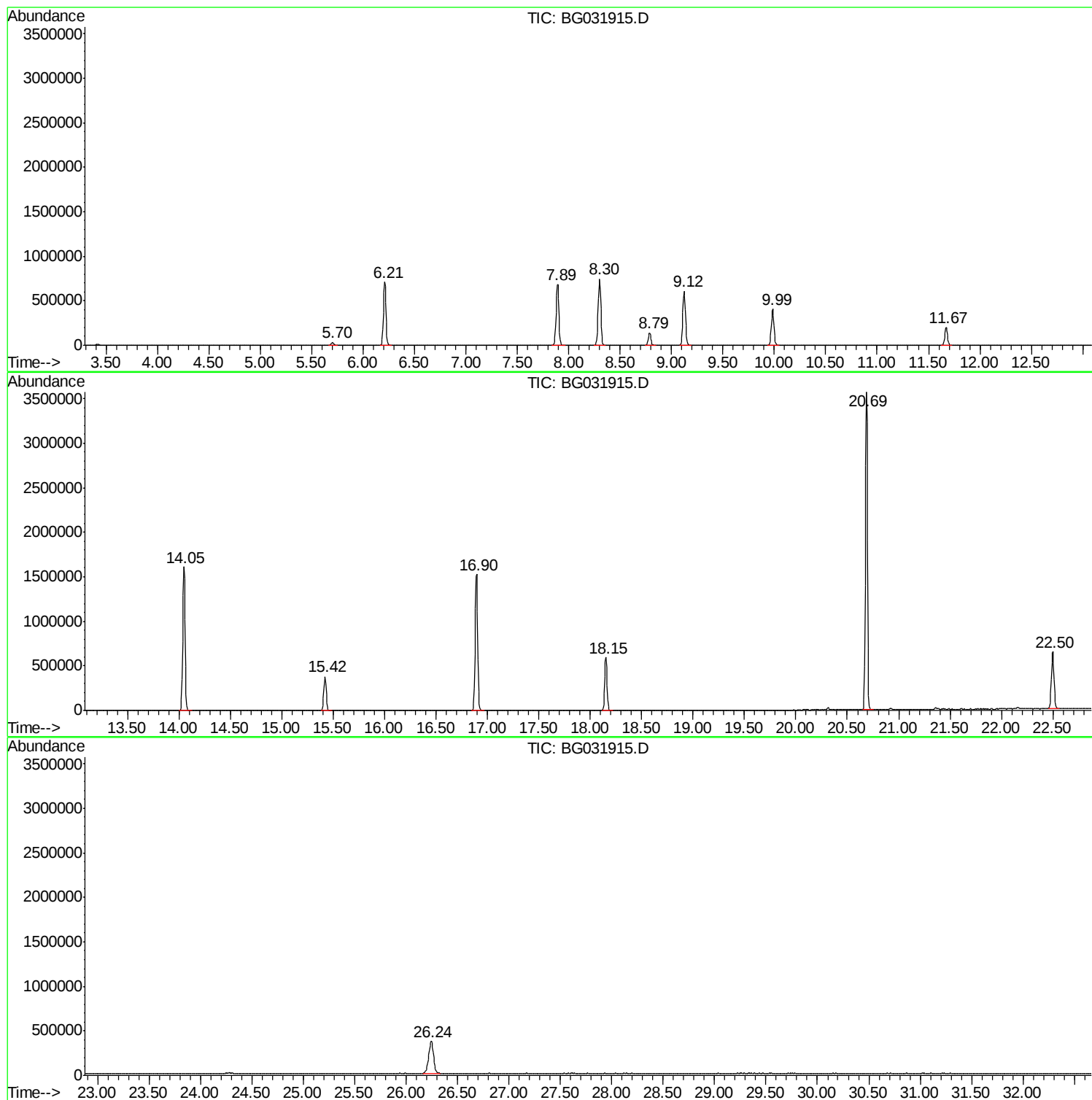
Sum of corrected areas: 20671231

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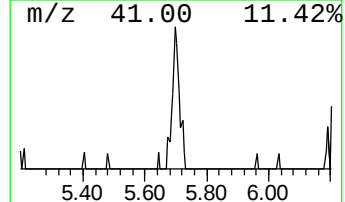
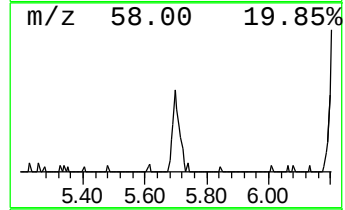
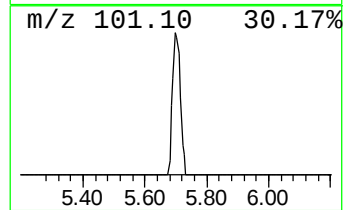
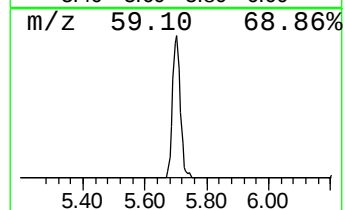
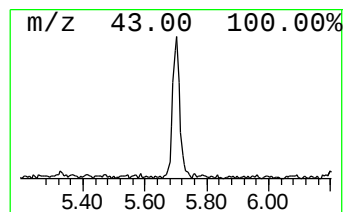
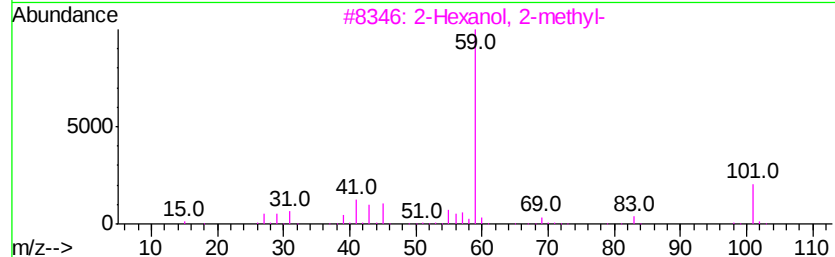
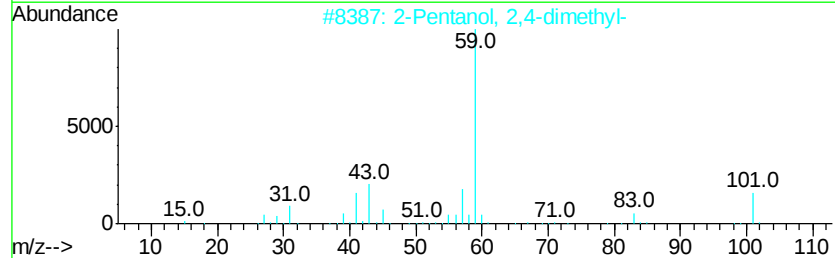
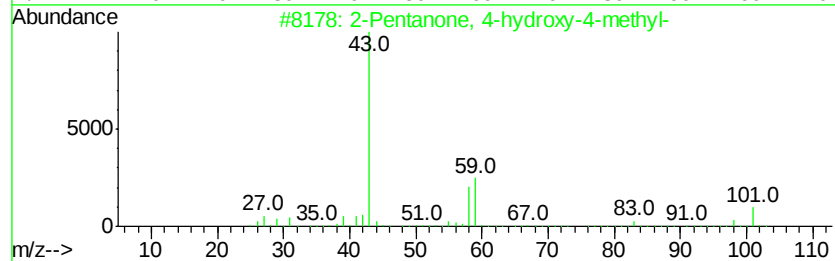
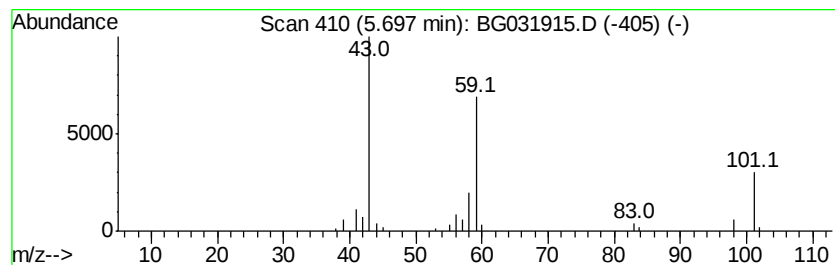
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	4.67 ng	59332	1,4-Dichlorobenzene-d4	8.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	59
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	36
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25



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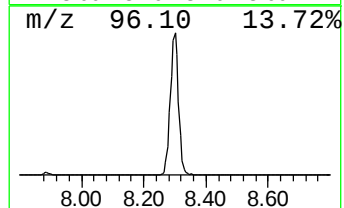
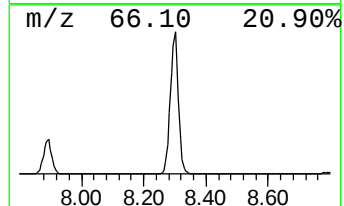
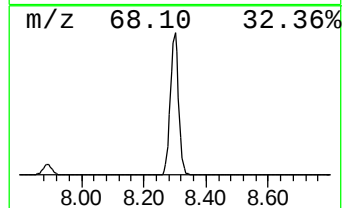
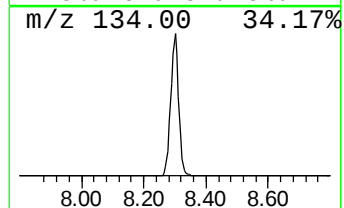
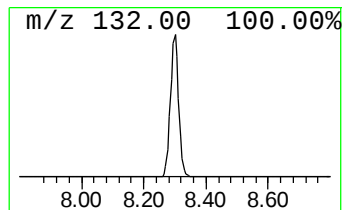
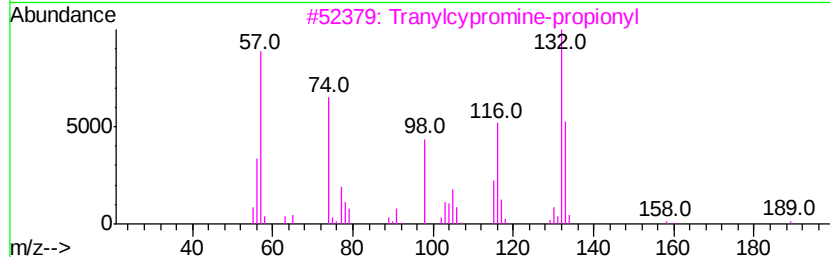
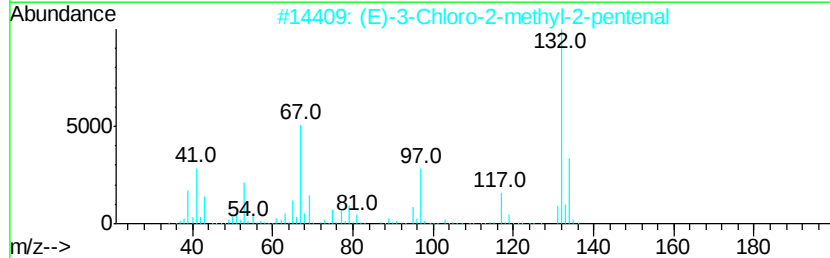
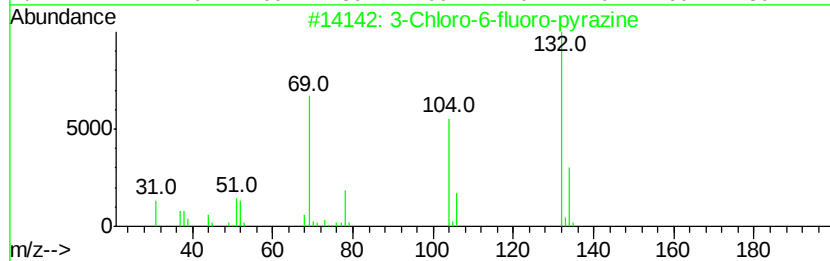
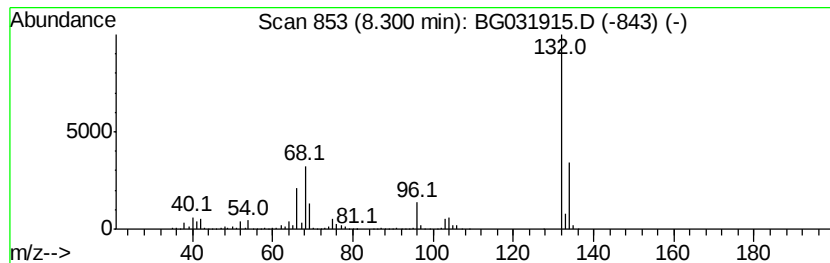
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Peak Number 2 unknown8.30 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.30	107.97 ng	1371810	1,4-Dichlorobenzene-d4	8.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.70	4.7	ng	59332	1	8.79	254103	20.0
unknown8.30	8.30	108.0	ng	1371810	1	8.79	254103	20.0