

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042618\
 Data File : BF104853.D
 Acq On : 26 Apr 2018 22:28
 Operator : JU/SJ
 Sample : J2158-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-042518

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_F\METHODS\8270-BF040618.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	5.022	495	499	513	rVB	264905	402399	13.30%	1.673%
2	5.434	564	569	572	rBV	2566940	2636047	87.12%	10.958%
3	6.451	736	742	744	rBV	2135422	2368312	78.27%	9.845%
4	6.575	759	763	767	rBV	2808126	2872686	94.94%	11.942%
5	6.798	798	801	805	rBV	821538	683094	22.57%	2.840%
6	6.957	824	828	831	rBV	2595678	2288367	75.63%	9.513%
7	7.369	893	898	901	rBV	1841505	1765529	58.35%	7.339%
8	8.087	1016	1020	1039	rBV	878144	895518	29.59%	3.723%
9	9.163	1198	1203	1206	rBV	3241352	3025928	100.00%	12.579%
10	9.839	1314	1318	1331	rVB2	918897	841059	27.80%	3.496%
11	10.633	1449	1453	1468	rBV	1587910	1599319	52.85%	6.648%
12	11.333	1568	1572	1584	rBV	749040	737411	24.37%	3.065%
13	12.921	1837	1842	1845	rBV	2726163	2646588	87.46%	11.002%
14	13.980	2018	2022	2033	rBV	786054	755434	24.97%	3.140%
15	15.451	2267	2272	2284	rVB	385168	538615	17.80%	2.239%

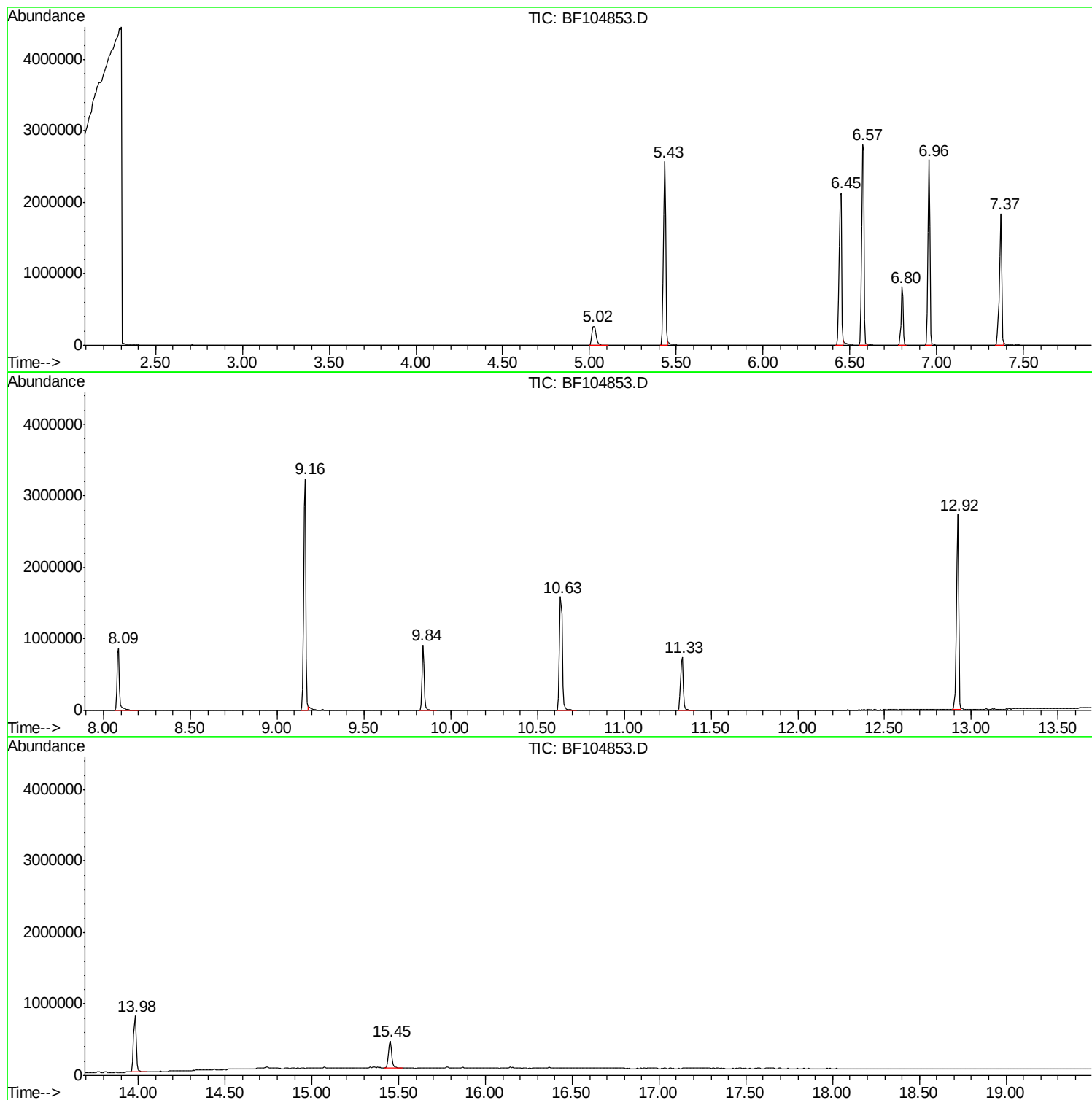
Sum of corrected areas: 24056306

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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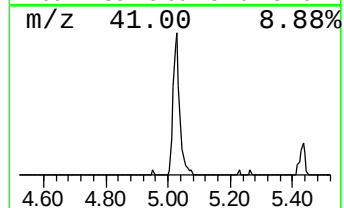
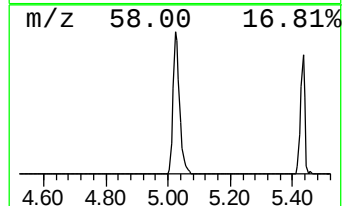
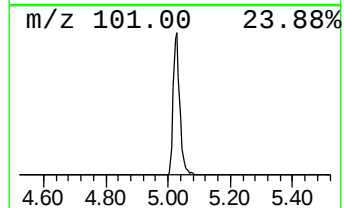
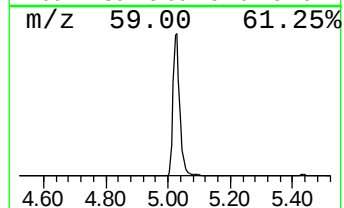
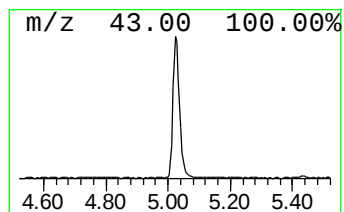
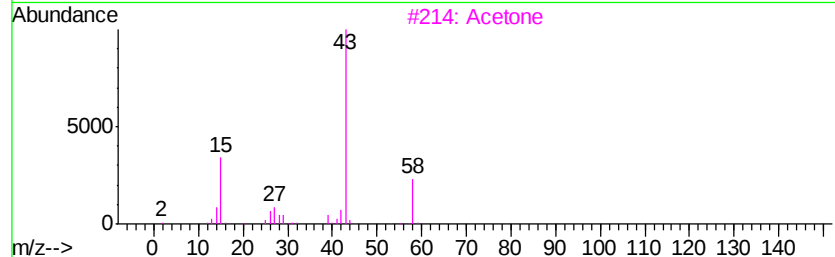
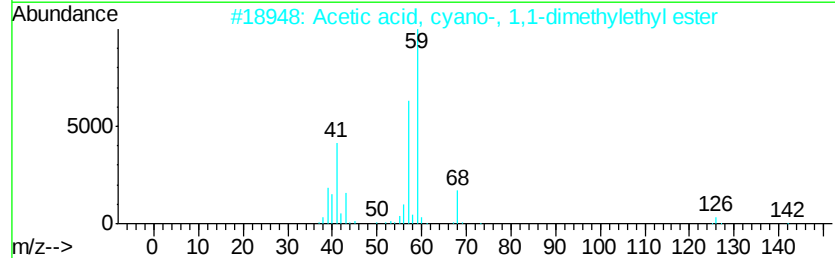
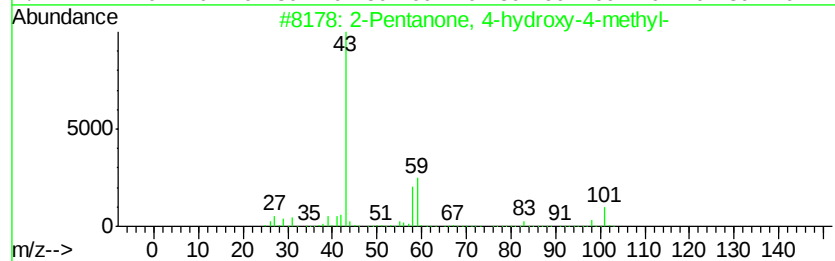
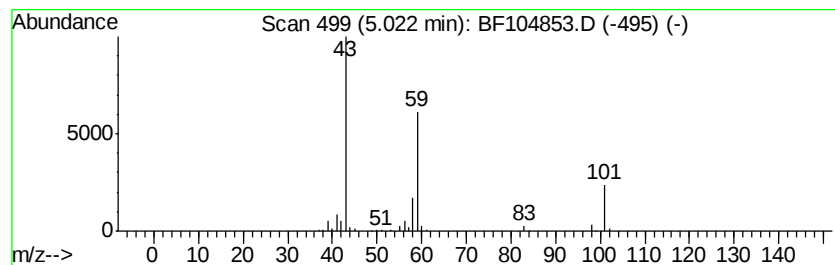
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	11.78 ng	402399	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Acetone	58	C3H6O	000067-64-1	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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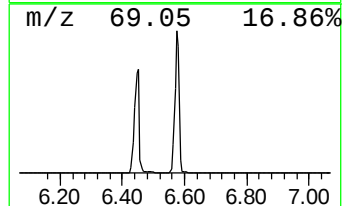
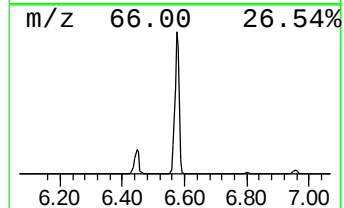
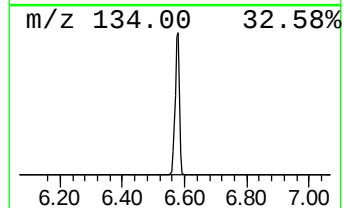
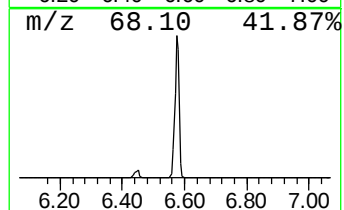
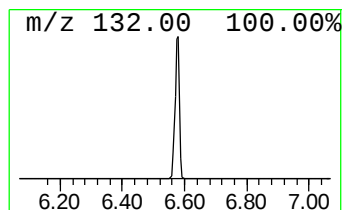
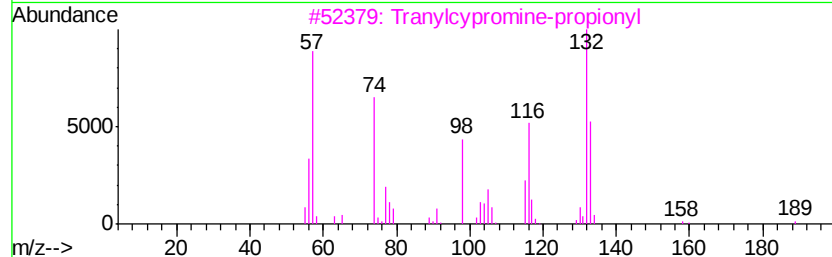
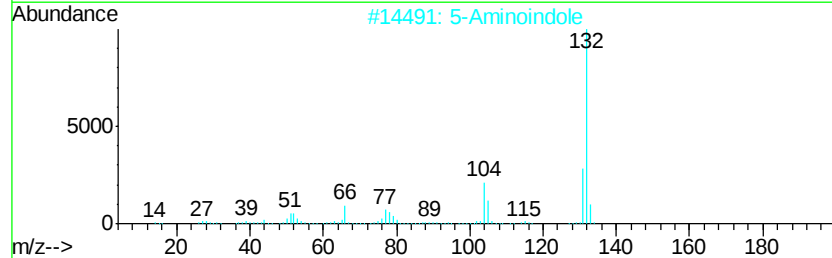
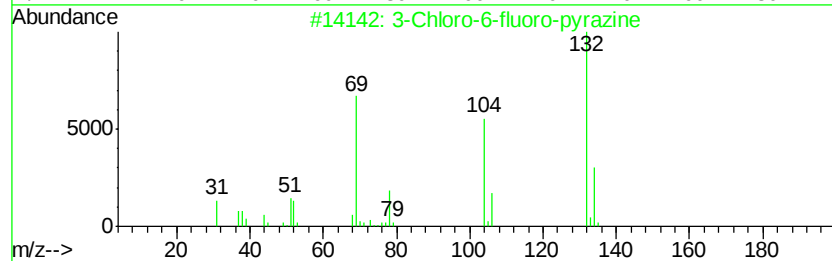
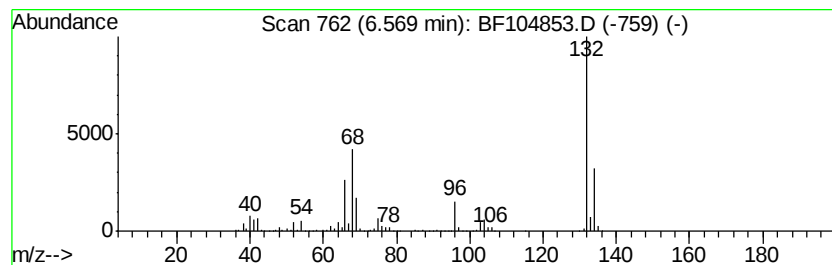
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	84.11 ng	2872690	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	11.8	ng	402399	1	6.80	683094	20.0
unknown6.57	6.57	84.1	ng	2872690	1	6.80	683094	20.0