

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030915\
 Data File : BF077641.D
 Acq On : 9 Mar 2015 16:40
 Operator : TP/IZ
 Sample : PB82019BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82019BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.481	48	52	65	rVB3	41684	185045	11.95%	1.446%
2	1.687	68	70	79	rVV	200967	348861	22.52%	2.727%
3	1.801	79	80	102	rVB	611210	1088696	70.29%	8.510%
4	4.956	354	356	363	rBV	375790	505402	32.63%	3.950%
5	5.482	399	402	405	rBV	848431	841585	54.33%	6.578%
6	6.750	511	513	516	rBV	808016	798261	51.54%	6.240%
7	6.899	524	526	529	rBV	938878	881719	56.93%	6.892%
8	7.196	549	552	554	rVB	299709	338057	21.83%	2.642%
9	7.379	565	568	570	rBV	1031697	934972	60.36%	7.308%
10	7.882	610	612	615	rBV	784987	680875	43.96%	5.322%
11	8.773	687	690	692	rBV	351739	459649	29.68%	3.593%
12	10.111	805	807	810	rBV	1351975	1378856	89.02%	10.778%
13	10.854	868	872	877	rBV	16933	26907	1.74%	0.210%
14	10.934	877	879	882	rVB	428264	516174	33.33%	4.035%
15	11.917	962	965	967	rBV	554119	573467	37.02%	4.482%
16	12.774	1038	1040	1043	rBV	525373	514109	33.19%	4.019%
17	14.774	1212	1215	1217	rBV	1331184	1548885	100.00%	12.107%
18	16.054	1324	1327	1330	rBV	568545	573549	37.03%	4.483%
19	17.757	1473	1476	1479	rBV	533217	598478	38.64%	4.678%

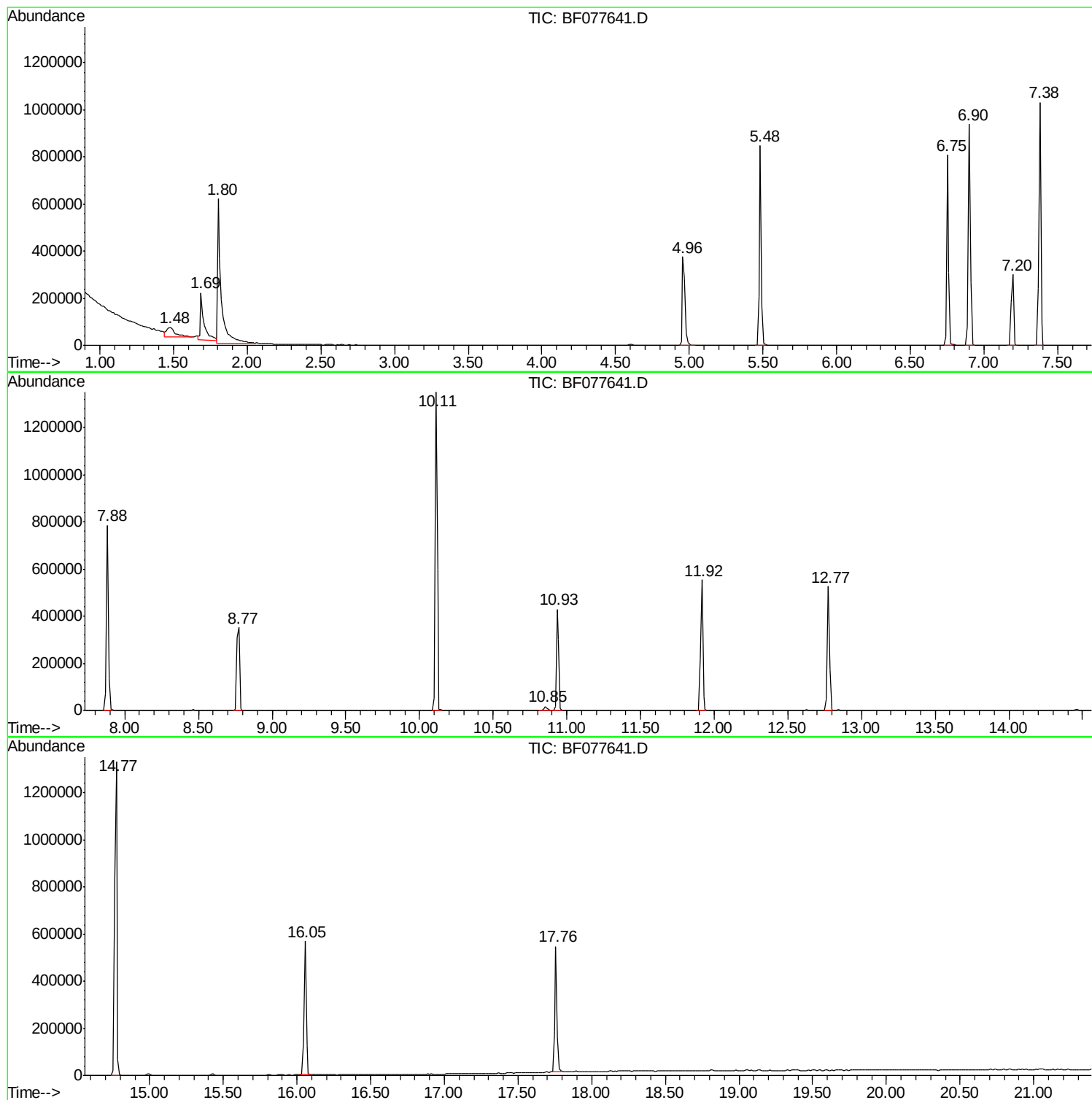
Sum of corrected areas: 12793547

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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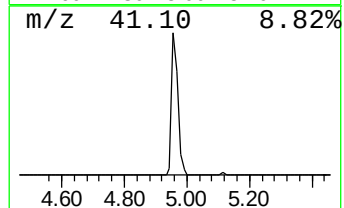
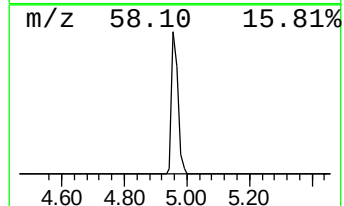
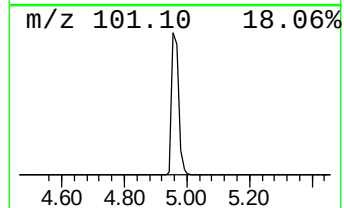
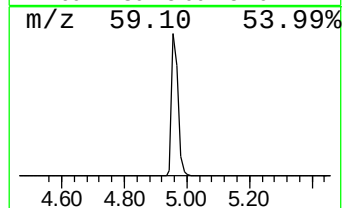
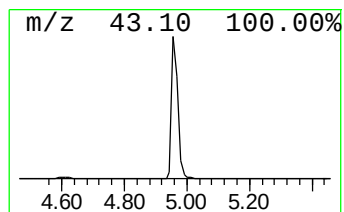
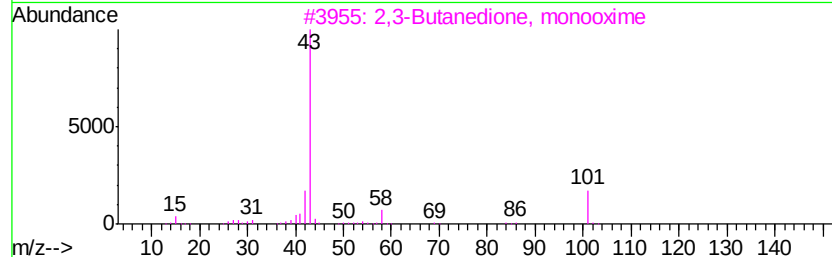
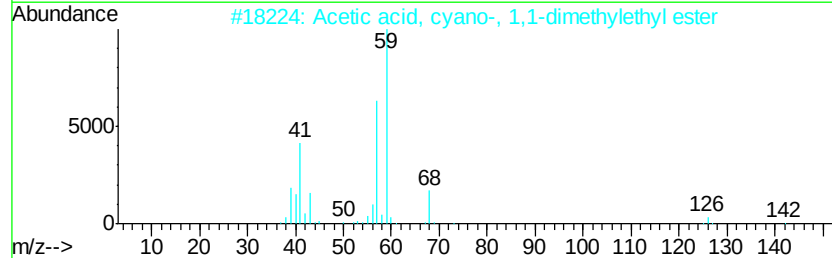
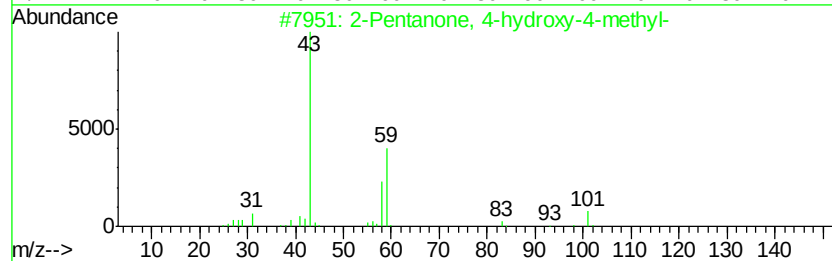
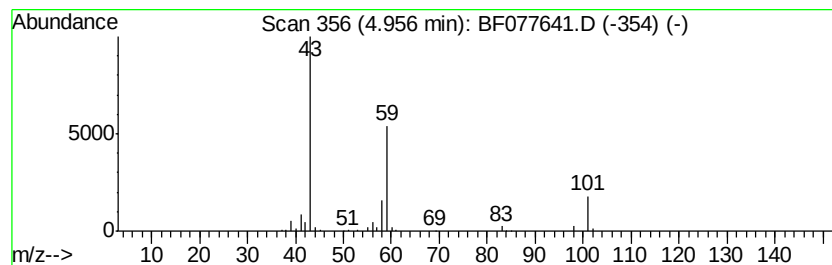
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	29.90 ng	505402	1,4-Dichlorobenzene-d4	7.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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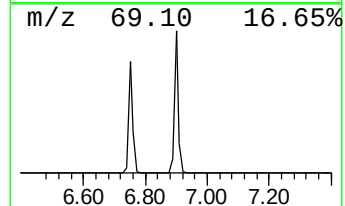
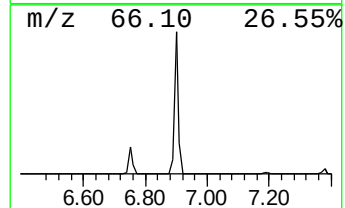
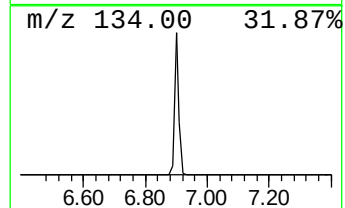
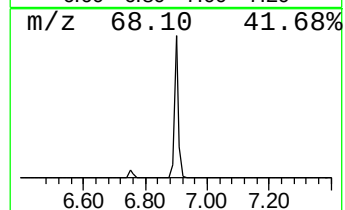
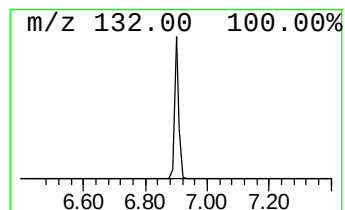
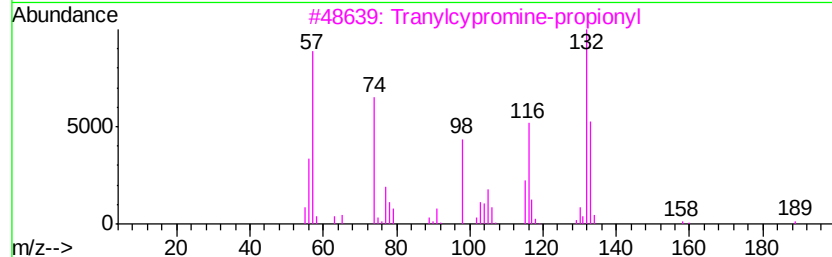
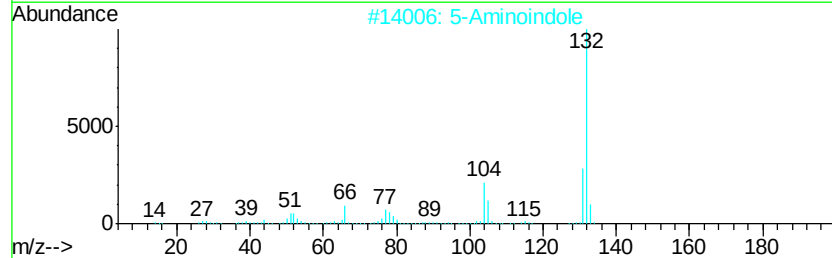
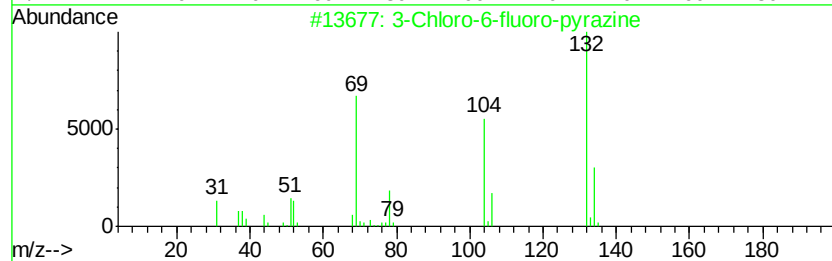
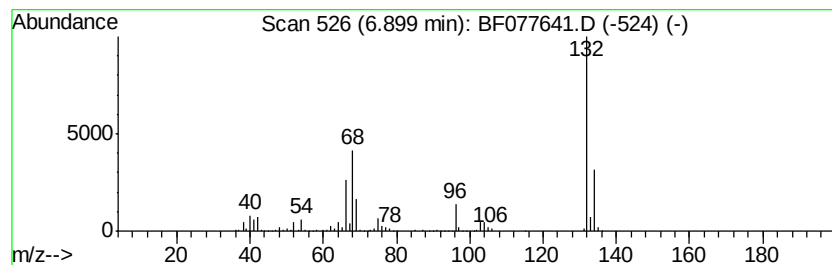
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Peak Number 5 unknown6.90 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	52.16 ng	881719	1,4-Dichlorobenzene-d4	7.19

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			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.96	29.9	ng	505402	1	7.19	338057	20.0
unknown6.90	6.90	52.2	ng	881719	1	7.19	338057	20.0