

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011617\
 Data File : BF092294.D
 Acq On : 16 Jan 2017 19:32
 Operator : UM/SJ
 Sample : I1196-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-46

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-BF122116.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	3.924	185	187	197	rBV	26439	66963	1.13%	0.160%
2	4.667	250	252	265	rBV	532741	766993	12.94%	1.833%
3	5.147	292	294	313	rBV	1978517	2376884	40.10%	5.680%
4	6.222	386	388	395	rBV2	1302166	1638629	27.65%	3.916%
5	6.336	395	398	400	rBV	4100189	4441654	74.94%	10.615%
6	6.564	415	418	420	rBV	958231	1208050	20.38%	2.887%
7	6.713	429	431	434	rBV	3502436	3694232	62.33%	8.829%
8	7.136	465	468	470	rBV	3426556	3500850	59.07%	8.366%
9	7.845	528	530	533	rBV	1487484	1632694	27.55%	3.902%
10	8.930	622	625	627	rBV	5851015	5926978	100.00%	14.164%
11	9.330	658	660	662	rBV	165142	148559	2.51%	0.355%
12	9.593	680	683	685	rBV	2189136	1903509	32.12%	4.549%
13	10.028	717	721	724	rBV3	63273	136284	2.30%	0.326%
14	10.382	750	752	755	rBV	3171406	3498813	59.03%	8.361%
15	10.519	762	764	767	rVB	57747	95487	1.61%	0.228%
16	10.953	801	802	804	rBV	50829	69802	1.18%	0.167%
17	11.068	810	812	815	rBV	1958706	1849254	31.20%	4.419%
18	11.388	838	840	842	rVB	63007	66058	1.11%	0.158%
19	11.628	859	861	864	rBV2	44420	95899	1.62%	0.229%
20	12.657	948	951	954	rBV	5230482	5465872	92.22%	13.062%
21	13.582	1029	1032	1039	rBV	48113	107841	1.82%	0.258%
22	13.697	1039	1042	1044	rBV	1850659	1783089	30.08%	4.261%
23	15.045	1157	1160	1163	rBV	1219644	1369987	23.11%	3.274%

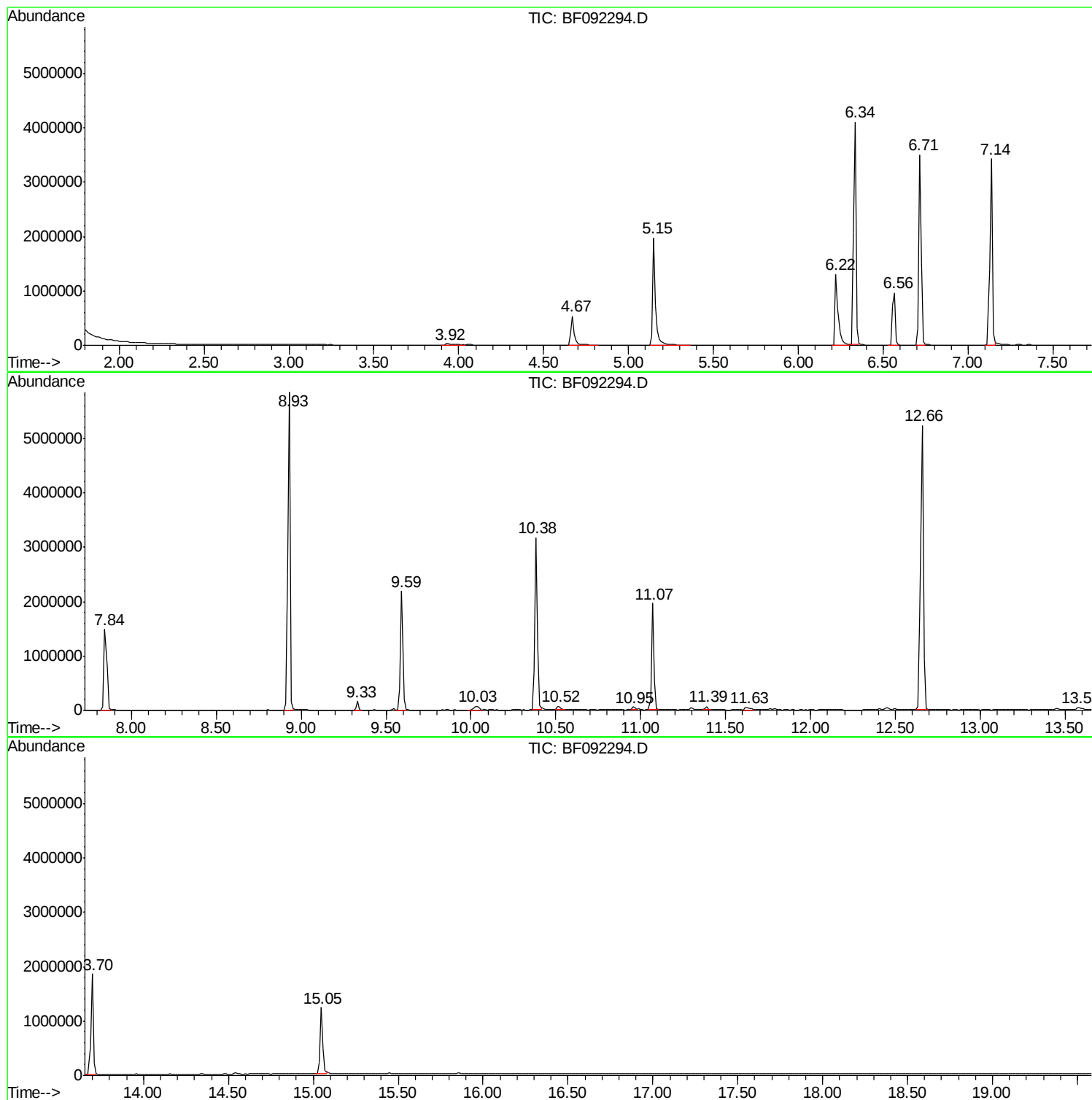
Sum of corrected areas: 41844381

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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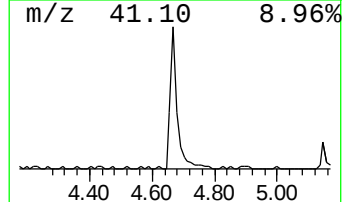
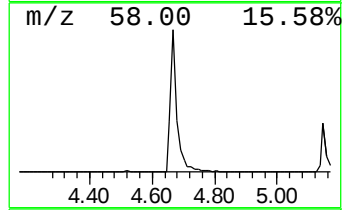
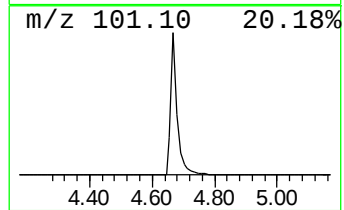
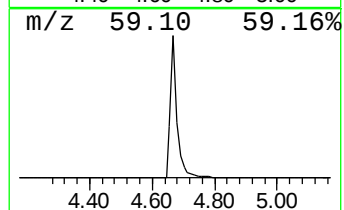
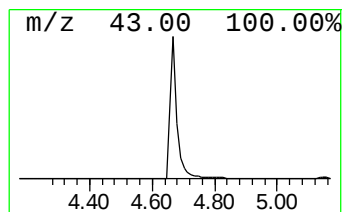
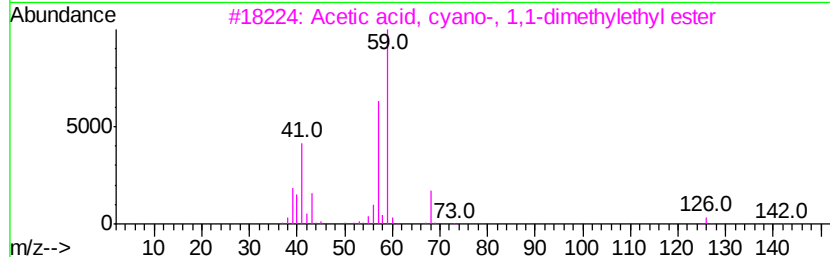
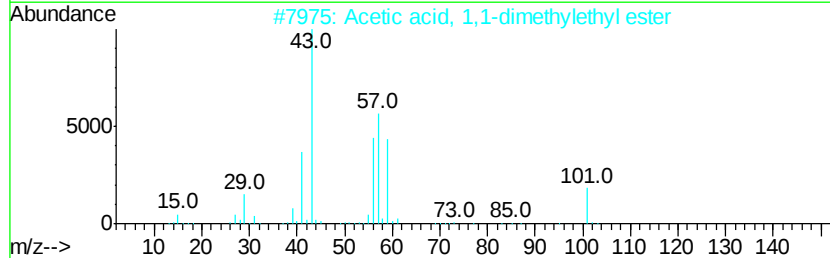
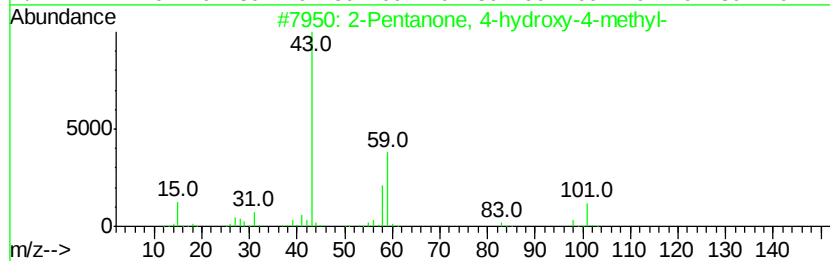
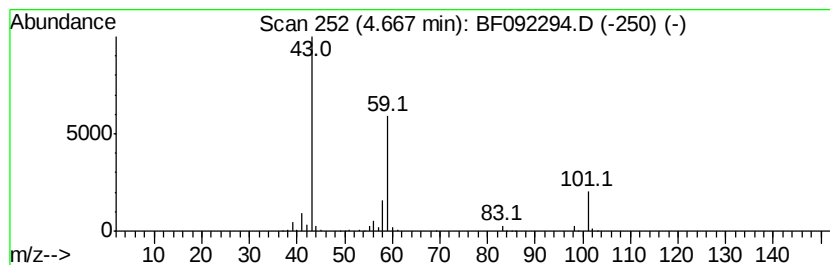
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	12.70 ng	766993	1,4-Dichlorobenzene-d4	6.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
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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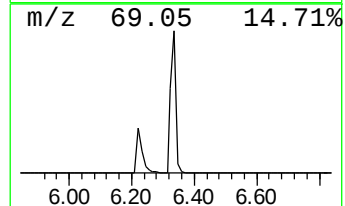
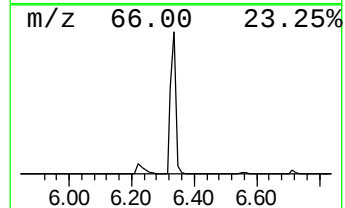
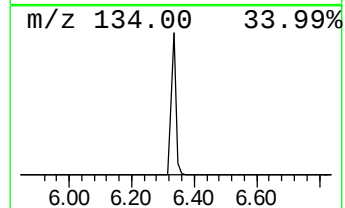
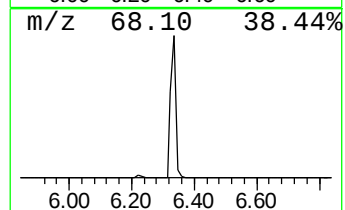
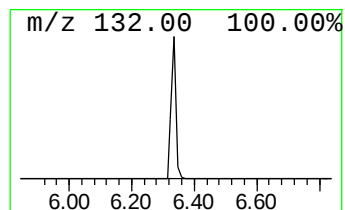
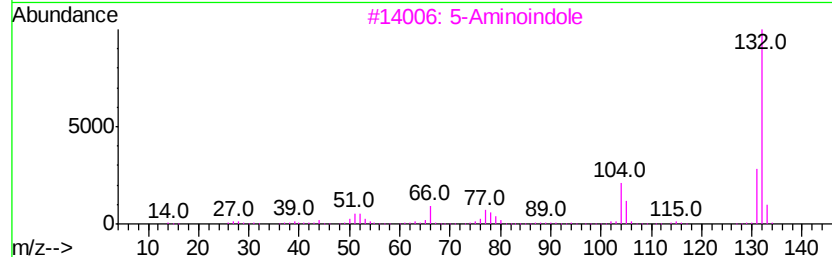
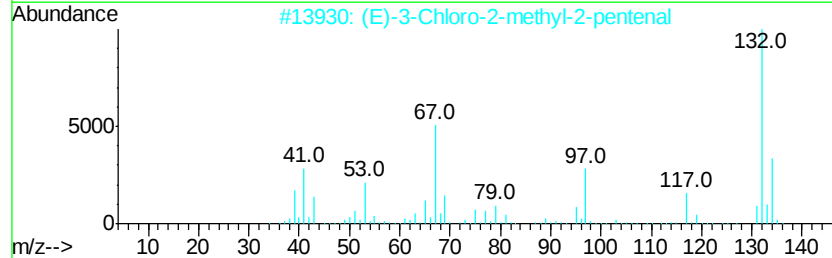
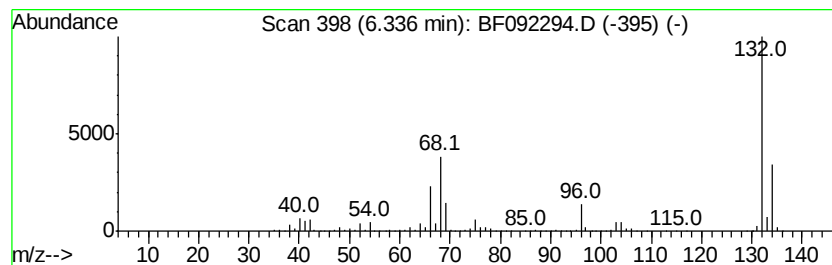
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Peak Number 2 unknown6.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	73.53 ng	4441650	1,4-Dichlorobenzene-d4	6.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.67	12.7	ng	766993	1	6.56	1208050	20.0
unknown6.34	6.34	73.5	ng	4441650	1	6.56	1208050	20.0