

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122016\
 Data File : BF091811.D
 Acq On : 20 Dec 2016 11:09
 Operator : UM/SJ
 Sample : H6147-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KINGSBRIDGE-FB-2-121516

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-BF121716.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	4.247	187	189	192	rBV	78832	104916	1.37%	0.202%
2	4.921	246	248	251	rBV	788778	1098839	14.36%	2.118%
3	5.367	284	287	289	rBV	3243718	3176726	41.50%	6.122%
4	6.407	375	378	380	rBV	2126292	2048982	26.77%	3.949%
5	6.533	386	389	391	rBV	5463871	5679521	74.20%	10.945%
6	6.762	406	409	411	rBV	1100068	1289458	16.85%	2.485%
7	6.910	420	422	425	rVB	3584904	5083590	66.41%	9.796%
8	7.322	455	458	461	rBV	2892279	4505089	58.85%	8.682%
9	7.562	475	479	485	rVB3	40402	111478	1.46%	0.215%
10	8.042	518	521	524	rBV	2023316	1884141	24.61%	3.631%
11	9.127	612	616	618	rBV	6375978	7654562	100.00%	14.751%
12	9.790	672	674	677	rBV	1495851	1863179	24.34%	3.590%
13	10.316	717	720	722	rBV	79037	83179	1.09%	0.160%
14	10.590	740	744	746	rBV	3614559	4579302	59.82%	8.825%
15	11.276	801	804	806	rBV	2268351	1993403	26.04%	3.841%
16	12.865	940	943	946	rBV	5500155	7236876	94.54%	13.946%
17	13.905	1032	1034	1037	rBV	1703521	1935415	25.28%	3.730%
18	15.311	1154	1157	1160	rBV	1220291	1563816	20.43%	3.014%

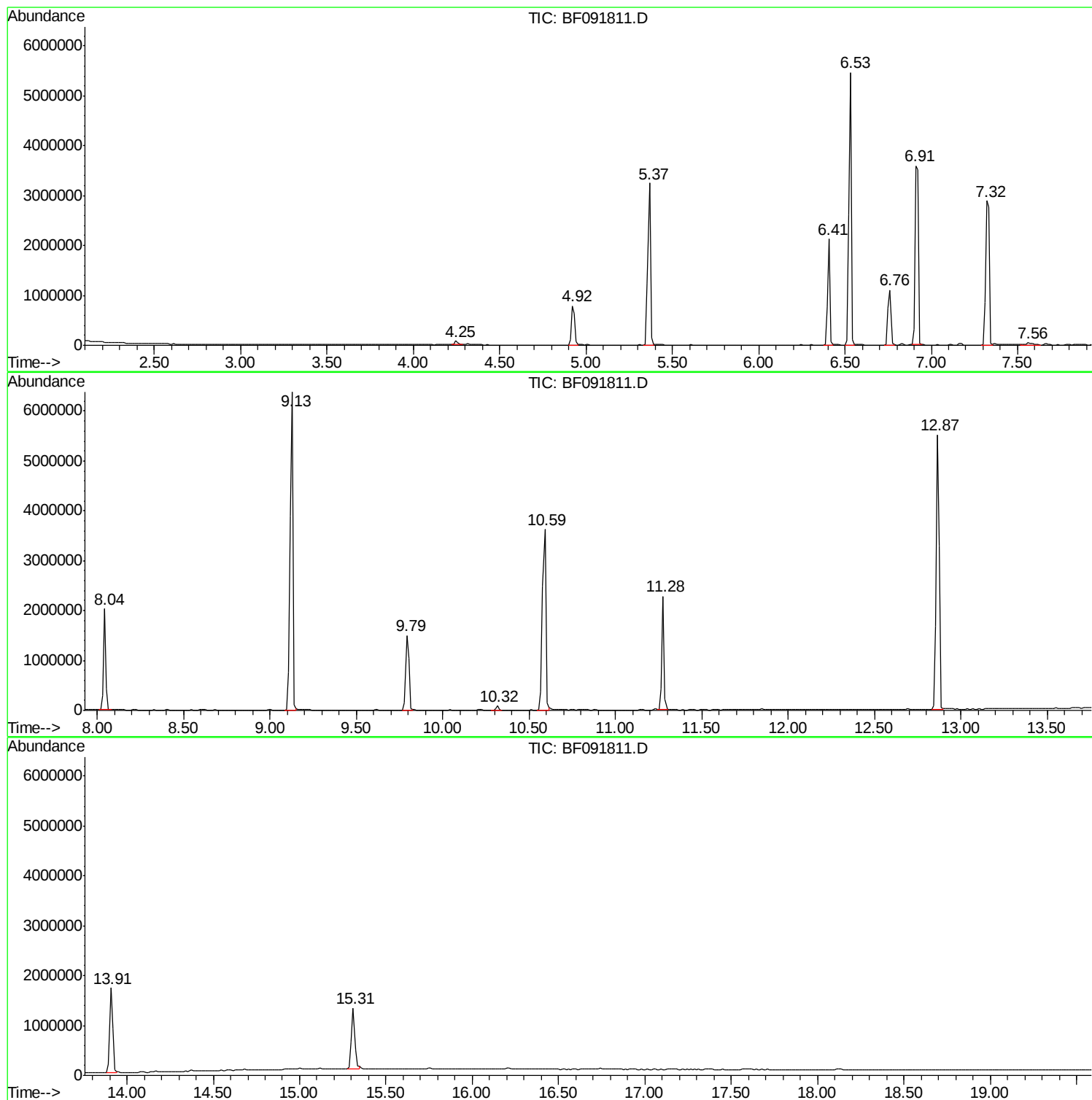
Sum of corrected areas: 51892472

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121716.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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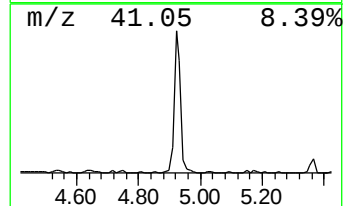
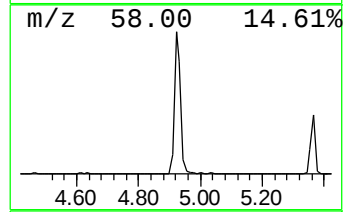
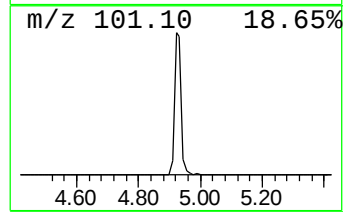
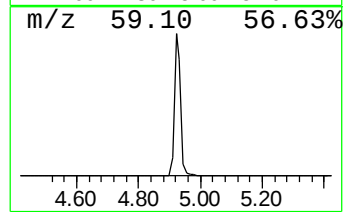
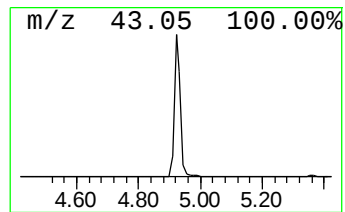
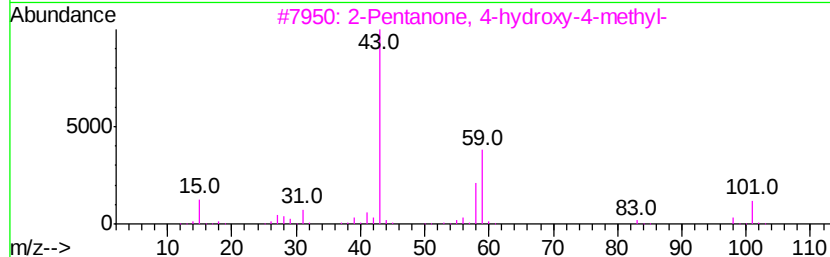
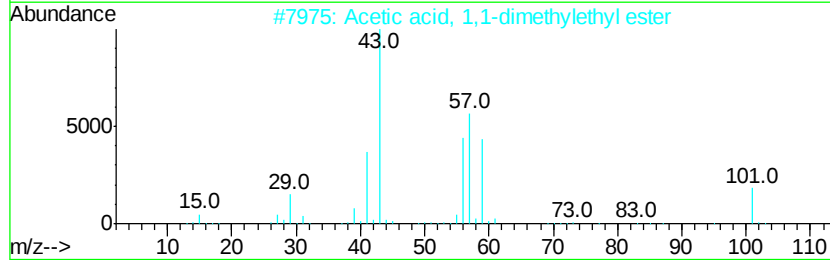
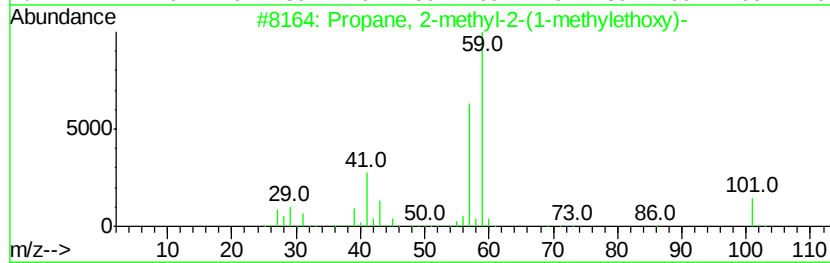
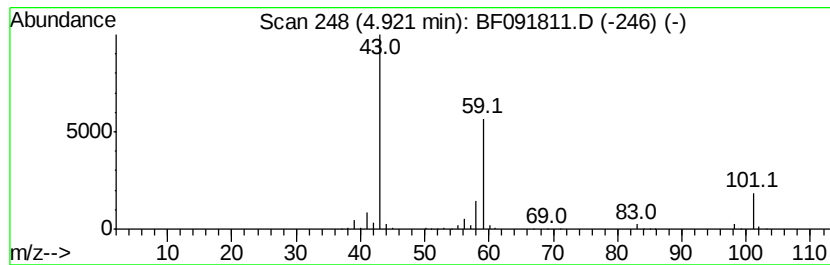
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.92 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	17.04 ng	1098840	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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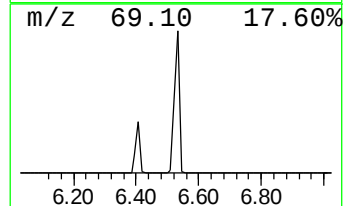
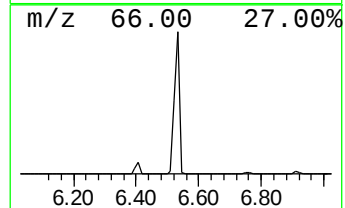
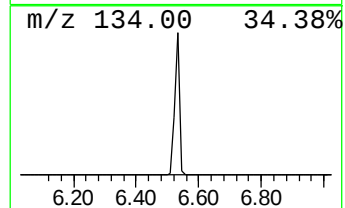
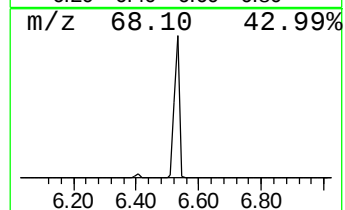
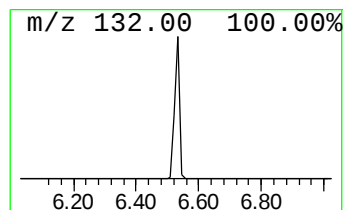
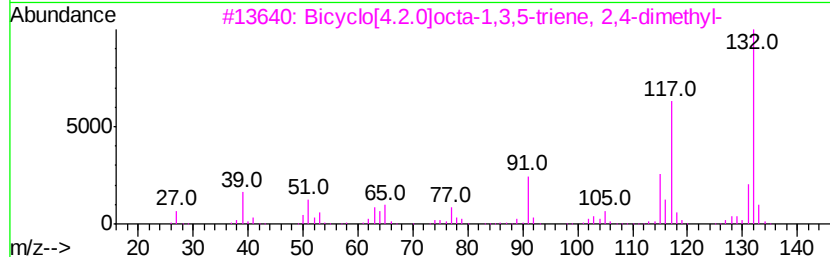
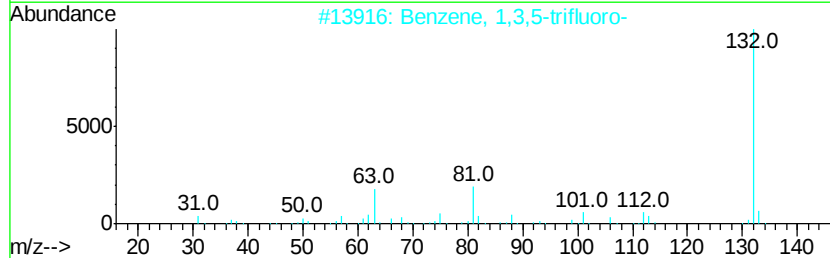
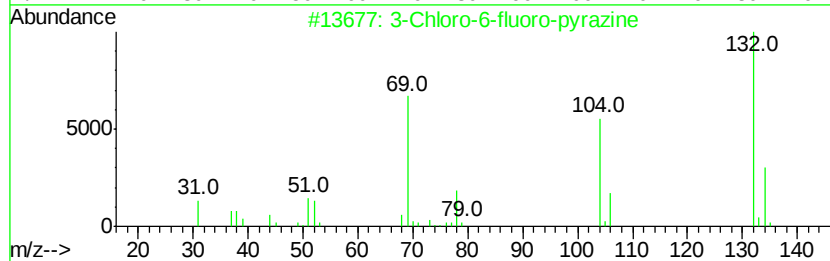
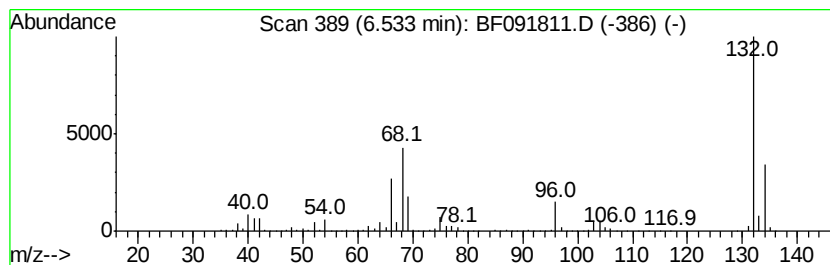
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	88.09 ng	5679520	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.92	4.92	17.0	ng	1098840	1	6.76	1289460	20.0
unknown6.53	6.53	88.1	ng	5679520	1	6.76	1289460	20.0