

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF010919\
 Data File : BF111945.D
 Acq On : 9 Jan 2019 12:33
 Operator : JU/SJ
 Sample : PB116192BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB116192BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010719.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	5.128	513	517	526	rVB	191331	249660	5.41%	0.687%
2	5.534	581	586	589	rBV	4005360	4035865	87.46%	11.112%
3	6.528	750	755	758	rBV	3612876	4133921	89.58%	11.382%
4	6.663	773	778	781	rBV	4398620	4141486	89.74%	11.403%
5	6.887	812	816	819	rBV	1099386	998648	21.64%	2.750%
6	7.045	838	843	846	rBV	3524583	3383663	73.32%	9.316%
7	7.445	905	911	914	rBV	2573764	2764817	59.91%	7.613%
8	8.169	1028	1034	1037	rBV	1331184	1235099	26.76%	3.401%
9	9.245	1210	1217	1220	rBV	4879099	4614741	100.00%	12.706%
10	9.922	1327	1332	1336	rBV2	1591968	1436501	31.13%	3.955%
11	10.716	1462	1467	1470	rBV	3130647	2831884	61.37%	7.797%
12	11.410	1581	1585	1593	rBV	1502256	1248584	27.06%	3.438%
13	12.998	1850	1855	1858	rBV	3913211	3640445	78.89%	10.023%
14	14.051	2030	2034	2038	rVB	997387	840754	18.22%	2.315%
15	15.533	2281	2286	2294	rVB	577936	763116	16.54%	2.101%

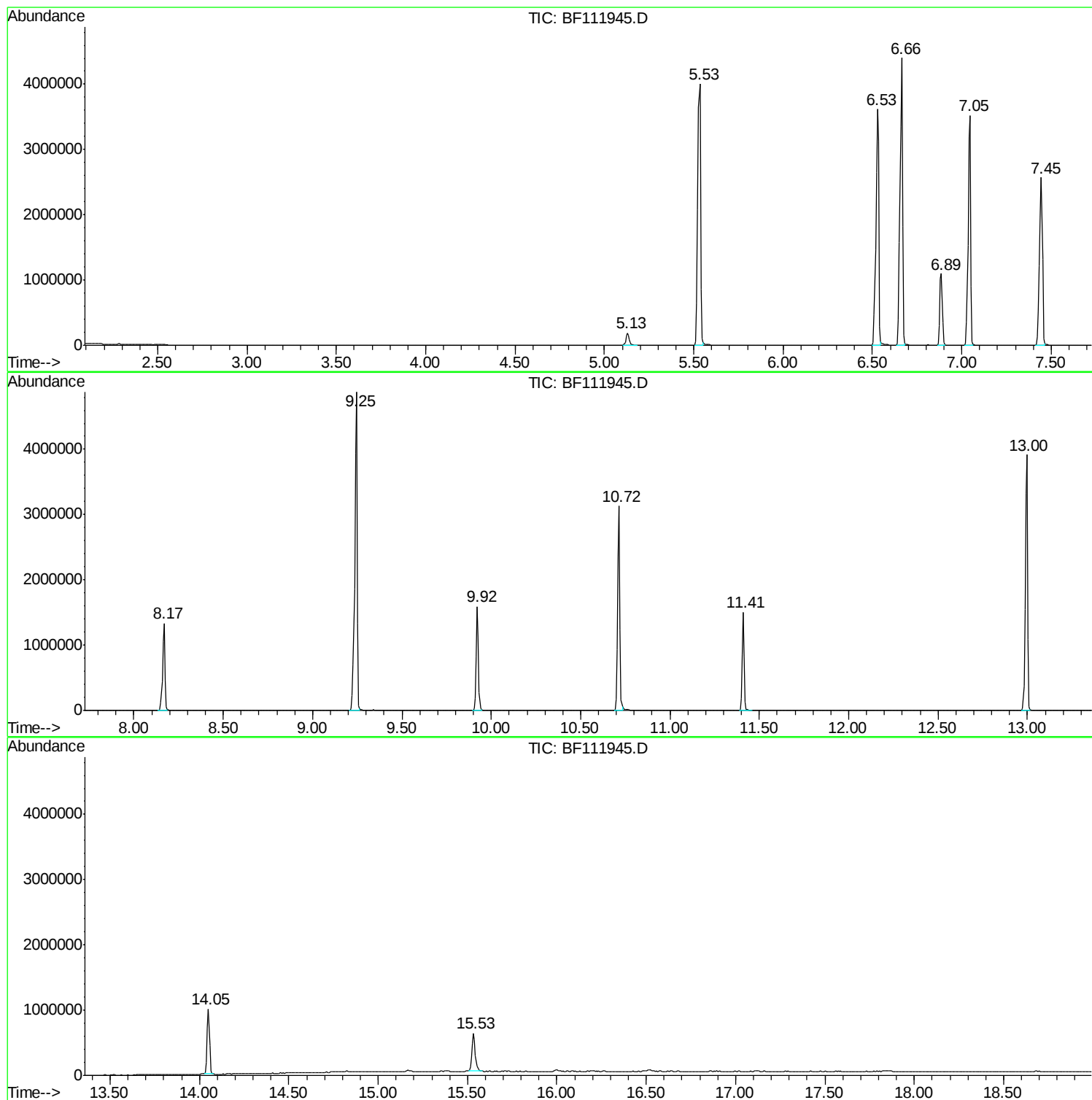
Sum of corrected areas: 36319184

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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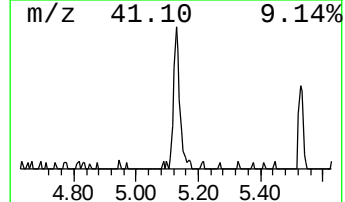
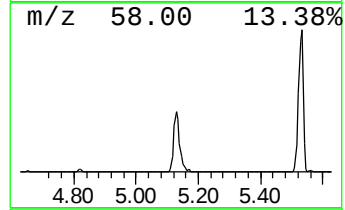
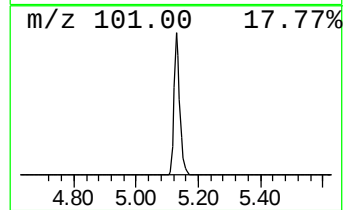
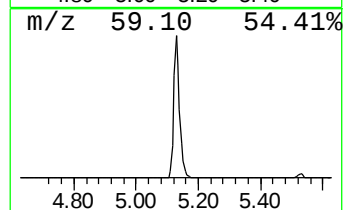
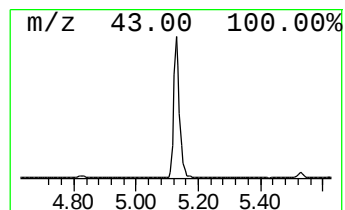
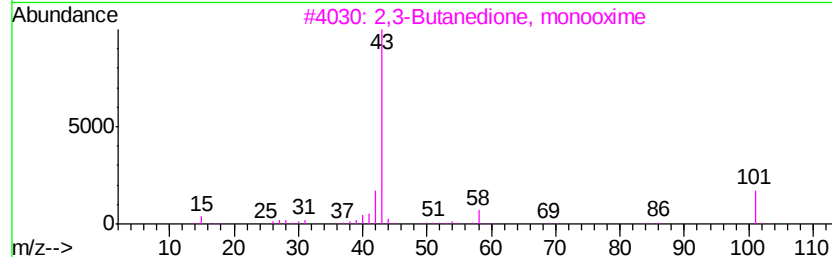
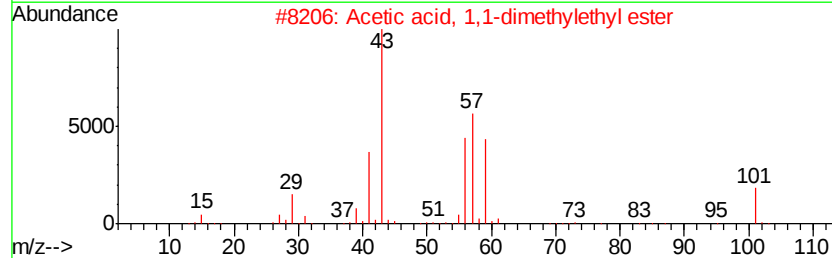
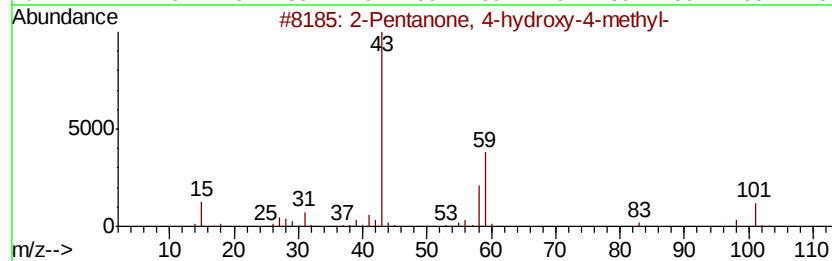
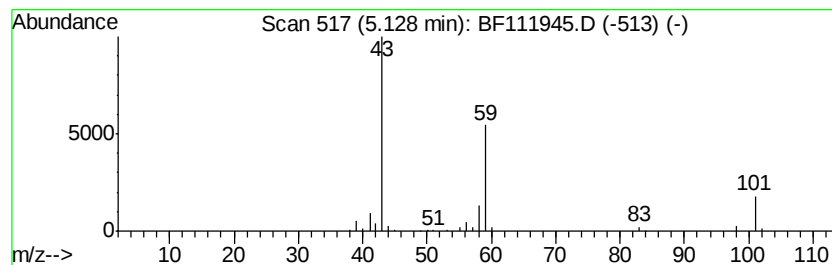
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	5.00 ng	249660	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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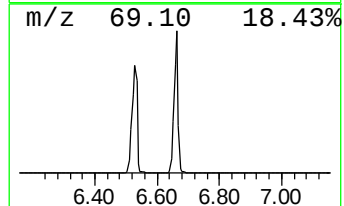
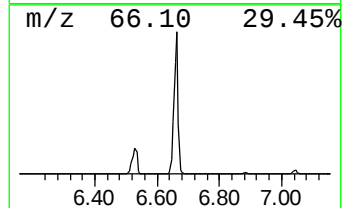
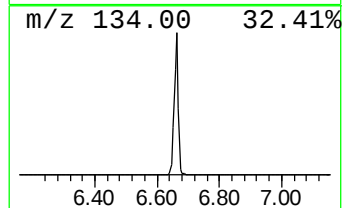
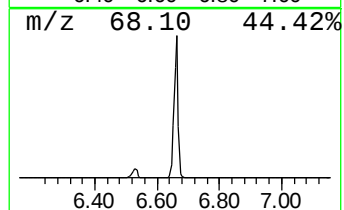
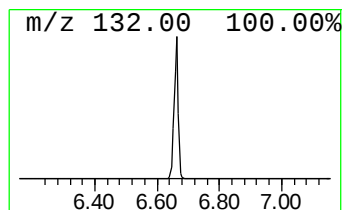
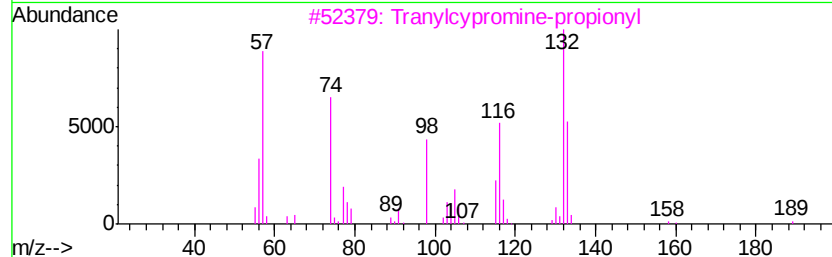
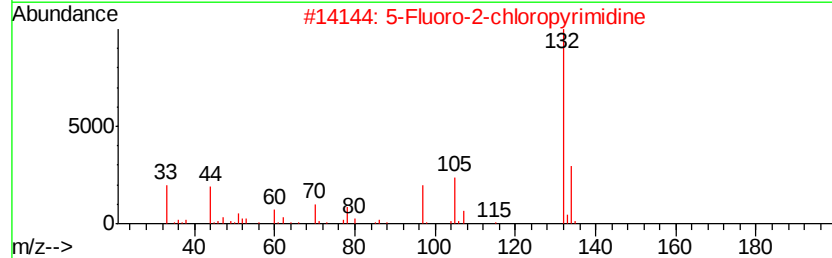
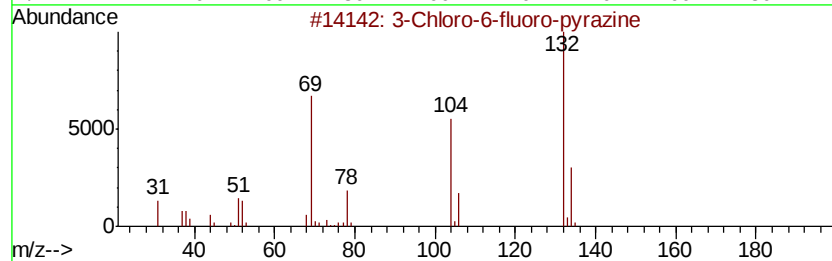
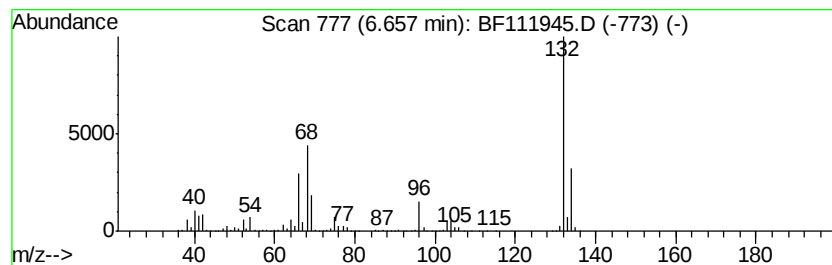
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	82.94 ng	4141490	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	5.0	ng	249660	1	6.89	998648	20.0
unknown6.66	6.66	82.9	ng	4141490	1	6.89	998648	20.0