

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF011019\
 Data File : BF111984.D
 Acq On : 10 Jan 2019 13:46
 Operator : JU/SJ
 Sample : PB116203BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB116203BL

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	5.122	512	516	525	rBV	139889	190353	3.69%	0.539%
2	5.522	579	584	587	rBV	3596988	3447202	66.85%	9.766%
3	6.516	748	753	756	rBV	3001039	3208761	62.23%	9.091%
4	6.651	771	776	779	rBV	3509842	3424925	66.42%	9.703%
5	6.875	810	814	820	rBV	894206	799081	15.50%	2.264%
6	7.034	836	841	844	rBV	2706262	2591077	50.25%	7.341%
7	7.434	903	909	912	rBV	1983951	2168980	42.06%	6.145%
8	8.157	1026	1032	1035	rBV	1221797	1174562	22.78%	3.328%
9	9.233	1208	1215	1218	rBV	4859788	4752282	92.16%	13.464%
10	9.910	1324	1330	1334	rBV	1399025	1418091	27.50%	4.018%
11	10.704	1458	1465	1468	rBV	3077230	2946685	57.15%	8.348%
12	11.398	1577	1583	1587	rBV	1743363	1525997	29.59%	4.323%
13	12.986	1848	1853	1856	rBV	5146427	5156320	100.00%	14.608%
14	13.886	1994	2006	2013	rBV9	16714	61601	1.19%	0.175%
15	14.039	2028	2032	2036	rBV	1598643	1405345	27.25%	3.982%
16	15.521	2278	2284	2292	rBV	761257	1025498	19.89%	2.905%

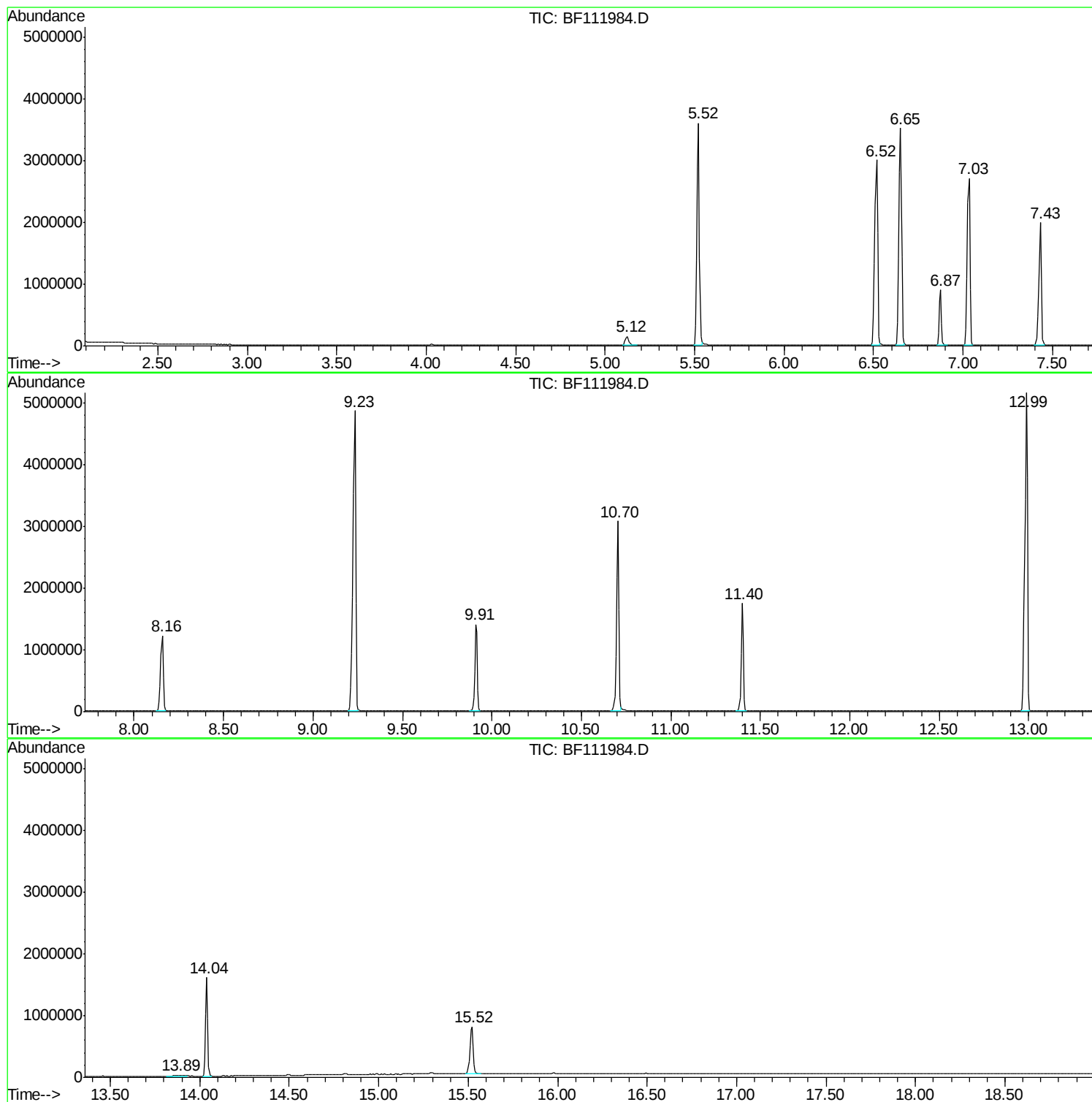
Sum of corrected areas: 35296760

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



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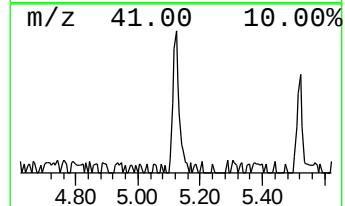
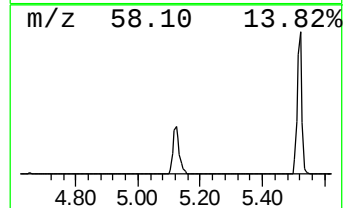
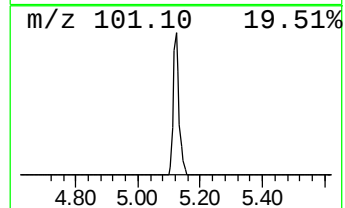
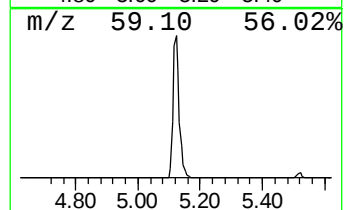
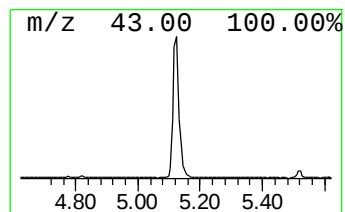
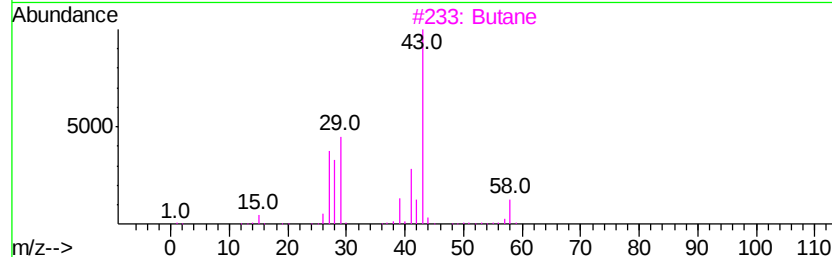
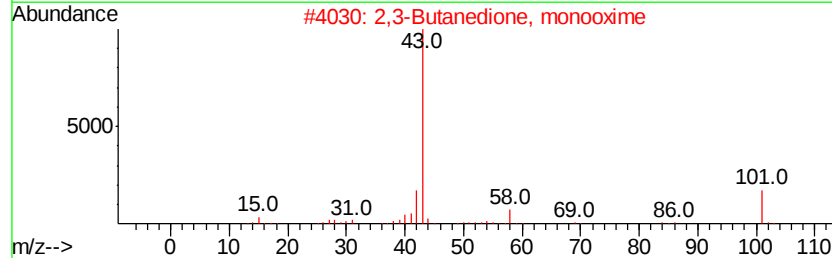
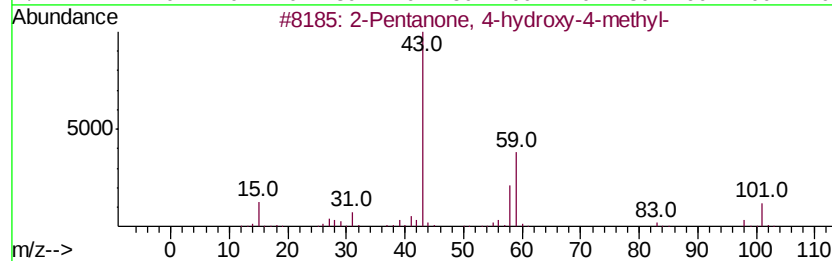
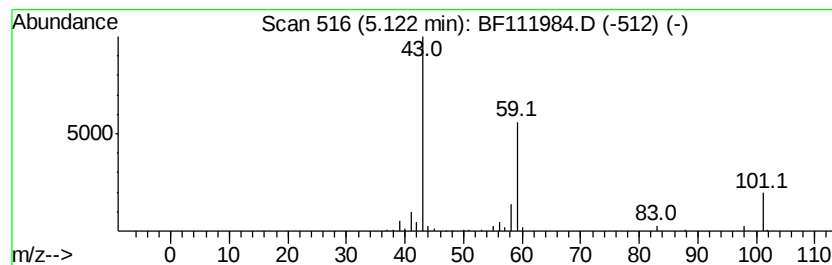
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	4.76 ng	190353	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Butane	58	C4H10	000106-97-8	9
4		t-Butyl nitrite	103	C4H9NO2	000540-80-7	9
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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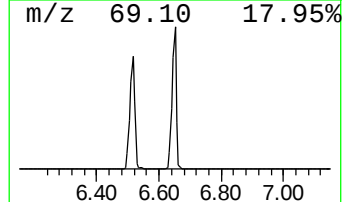
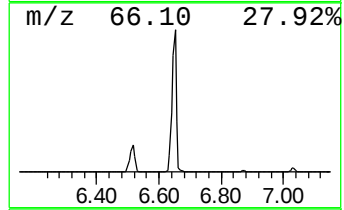
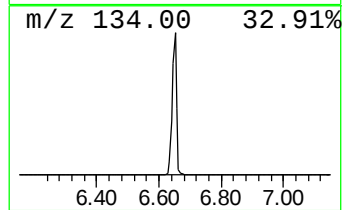
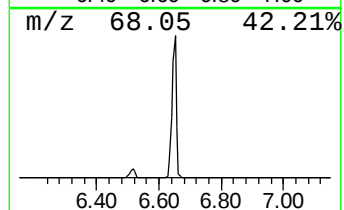
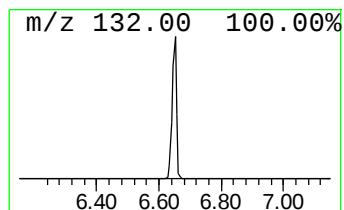
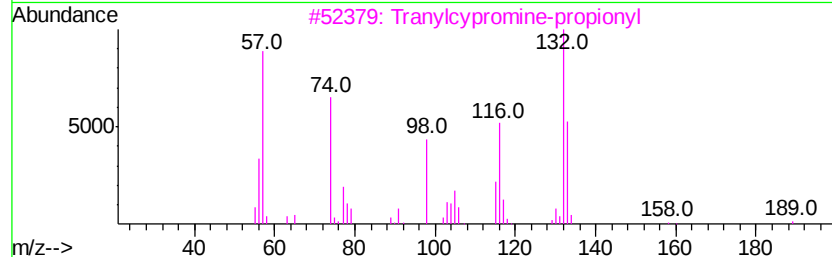
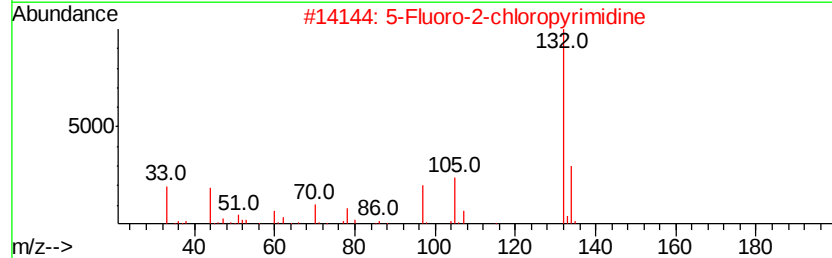
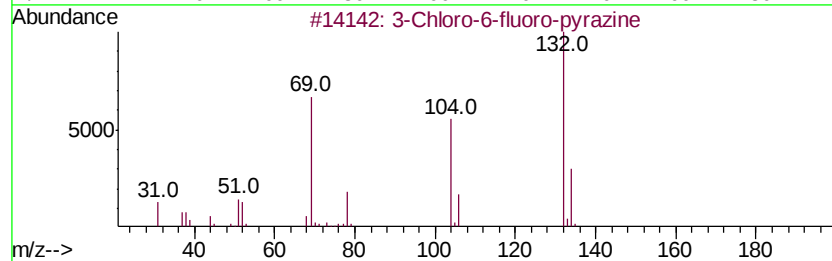
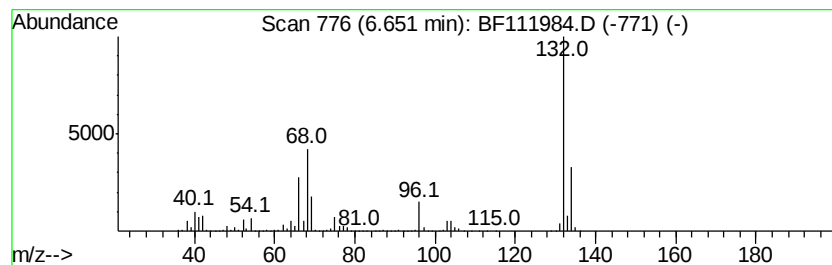
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	85.72 ng	3424930	1,4-Dichlorobenzene-d4	6.87

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
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...	5.12	4.8	ng	190353	1	6.87	799081	20.0
unknown6.65	6.65	85.7	ng	3424930	1	6.87	799081	20.0