

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121117\
 Data File : BF101281.D
 Acq On : 11 Dec 2017 11:34
 Operator : SJ/JU
 Sample : I6746-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-109-4(50-60)

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-BF113017.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	5.063	502	506	518	rBV	55787	92707	5.04%	0.675%
2	5.457	569	573	584	rBV	1368863	1426177	77.47%	10.384%
3	6.475	741	746	757	rBV	1304408	1513299	82.20%	11.018%
4	6.604	764	768	771	rBV	1554920	1507970	81.91%	10.980%
5	6.828	803	806	815	rBV	334949	283627	15.41%	2.065%
6	6.987	829	833	836	rBV	1318943	1152739	62.61%	8.393%
7	7.398	898	903	906	rBV	908536	920009	49.97%	6.699%
8	8.110	1020	1024	1028	rBV	401136	366149	19.89%	2.666%
9	9.192	1202	1208	1211	rBV	1928000	1841009	100.00%	13.405%
10	9.581	1270	1274	1277	rBV	186222	141526	7.69%	1.030%
11	9.869	1319	1323	1327	rBV	500316	430095	23.36%	3.132%
12	10.669	1454	1459	1462	rBV	1166224	1052374	57.16%	7.662%
13	11.363	1573	1577	1580	rBV	554625	457259	24.84%	3.329%
14	12.951	1842	1847	1850	rBV	1765767	1819648	98.84%	13.249%
15	13.827	1992	1996	2000	rBV2	29267	32953	1.79%	0.240%
16	14.010	2024	2027	2031	rBV	395163	382677	20.79%	2.786%
17	14.745	2149	2152	2158	rVB3	25648	25206	1.37%	0.184%
18	14.833	2164	2167	2170	rBV	18074	19323	1.05%	0.141%
19	15.492	2273	2279	2284	rBV	205232	269508	14.64%	1.962%

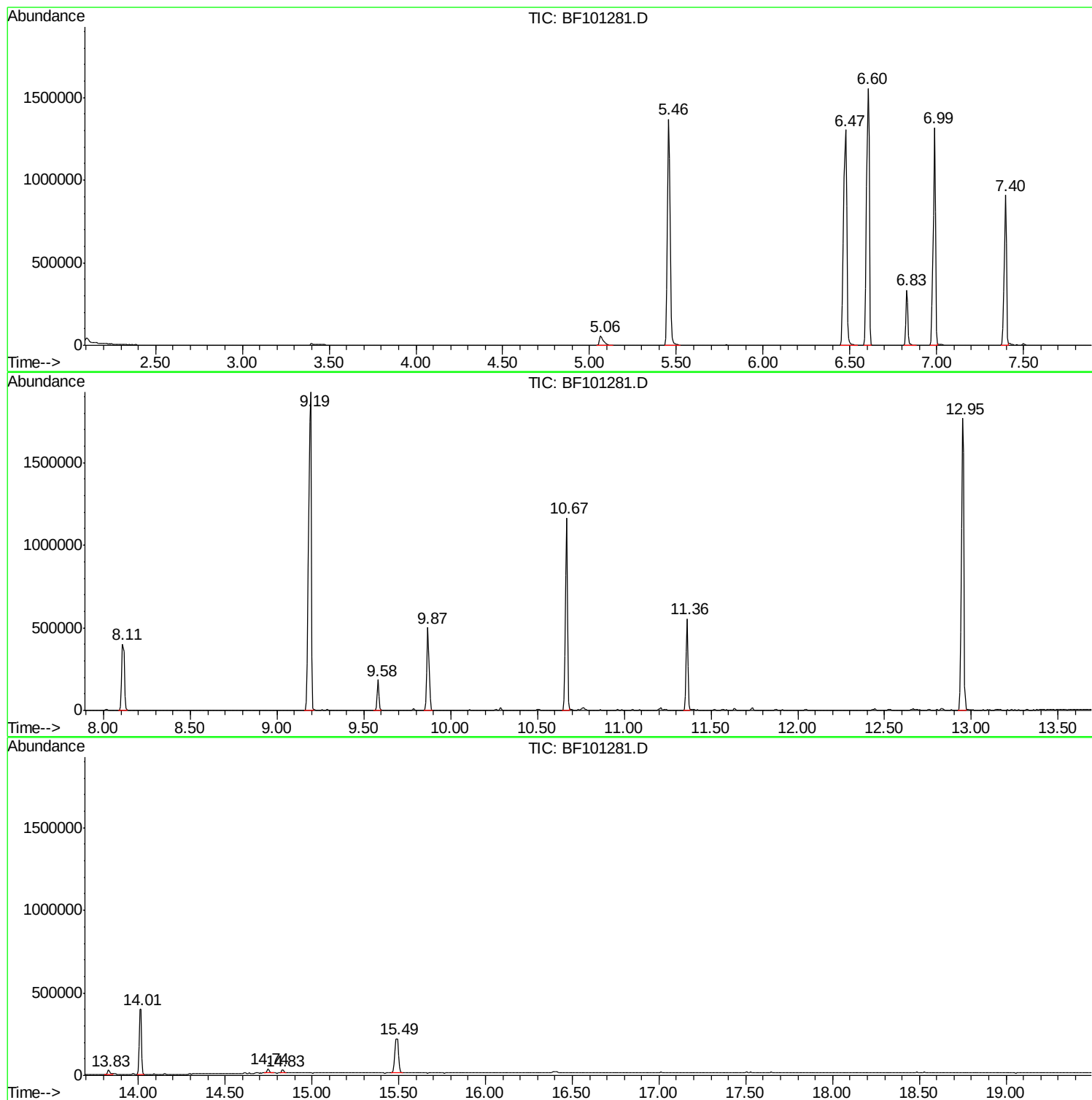
Sum of corrected areas: 13734255

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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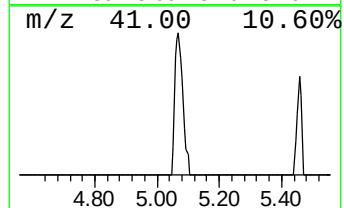
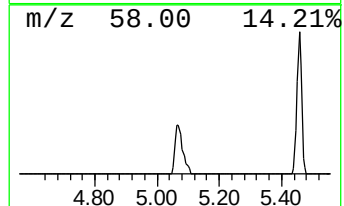
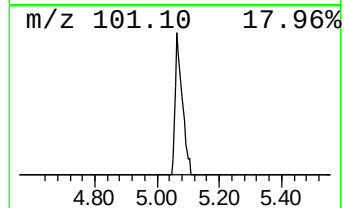
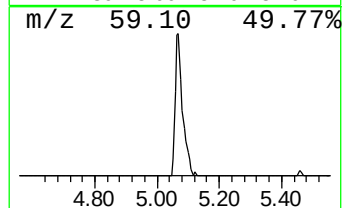
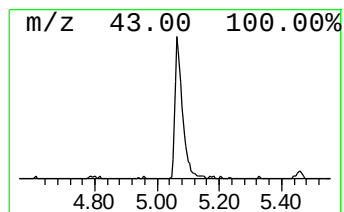
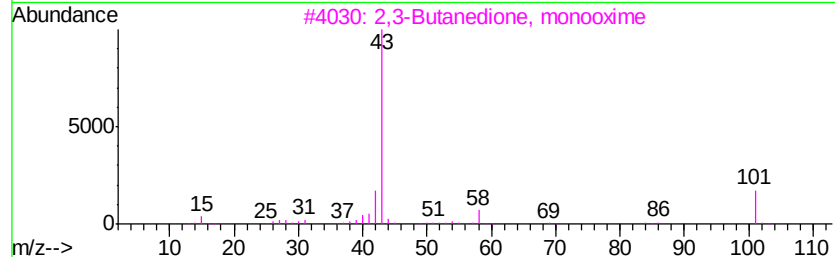
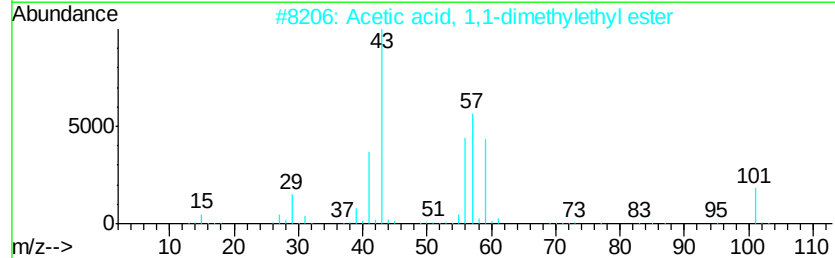
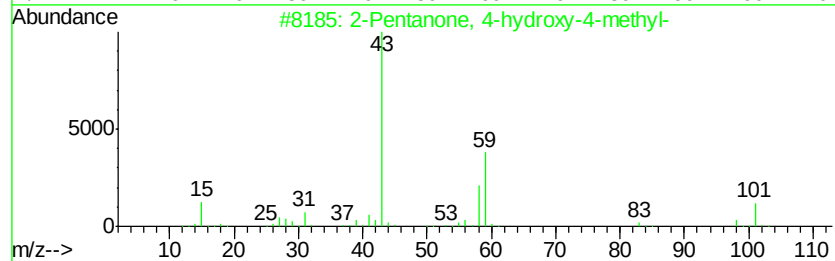
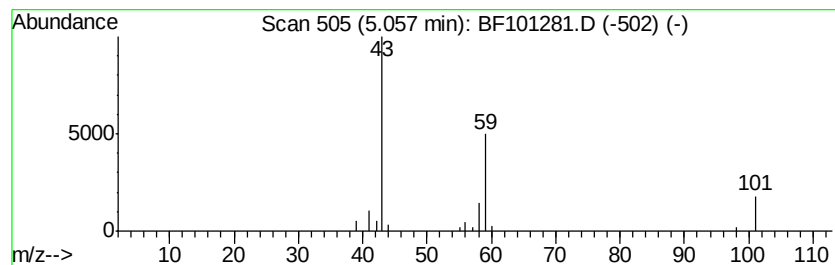
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	6.54 ng	92707	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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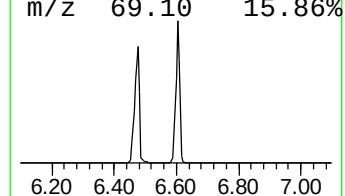
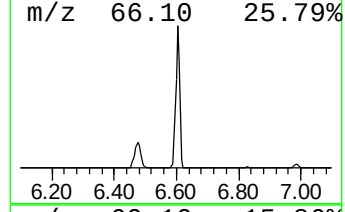
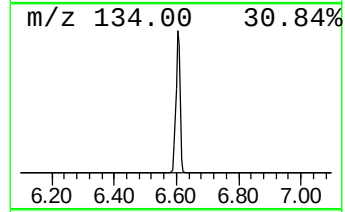
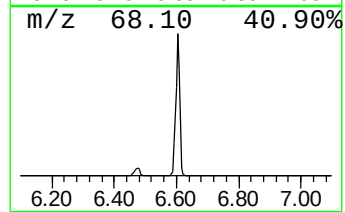
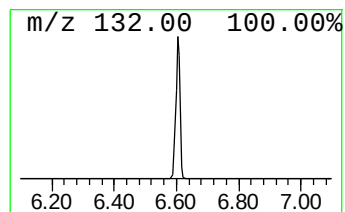
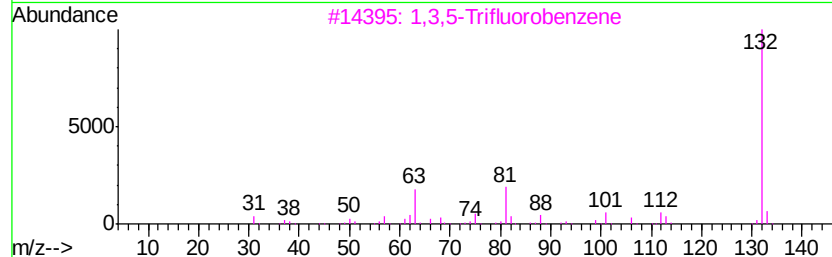
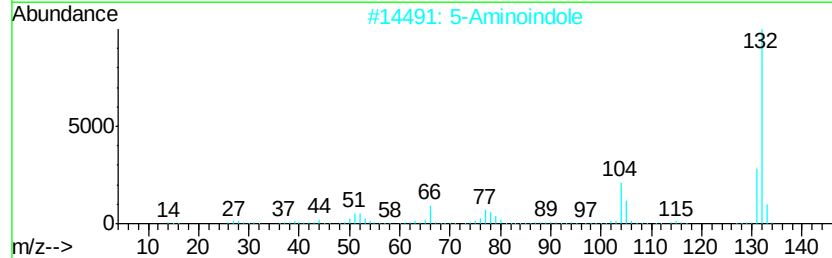
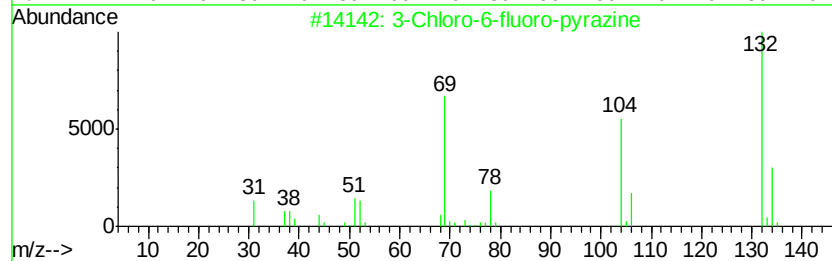
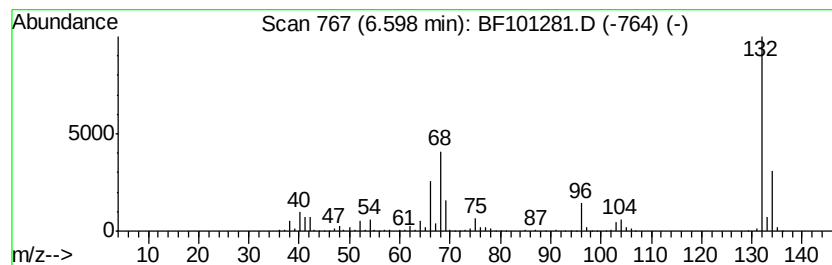
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	106.34 ng	1507970	1,4-Dichlorobenzene-d4	6.83

Hit#	of	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	1,3,5	Trifluorobenzene	132	C6H3F3	000372-38-3	9
4	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5	(E)	-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	6.5	ng	92707	1	6.83	283627	20.0
unknown6.60	6.60	106.3	ng	1507970	1	6.83	283627	20.0