

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101117\
 Data File : BF099351.D
 Acq On : 11 Oct 2017 18:17
 Operator : SJ/JU
 Sample : PB103140BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103140BL

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-BF092317.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	5.087	506	510	521	rBV	309700	428210	14.03%	1.816%
2	5.481	572	577	580	rBV	2458553	2474506	81.07%	10.497%
3	6.487	742	748	751	rBV	2330501	2399289	78.61%	10.178%
4	6.622	767	771	774	rBV	2617406	2554071	83.68%	10.834%
5	6.851	806	810	814	rBV	694446	569615	18.66%	2.416%
6	7.010	832	837	840	rBV	2105088	2061909	67.55%	8.746%
7	7.416	901	906	909	rBV	1533050	1578508	51.72%	6.696%
8	8.133	1023	1028	1031	rBV	851153	791734	25.94%	3.358%
9	9.210	1205	1211	1214	rBV	2753306	3052300	100.00%	12.948%
10	9.886	1321	1326	1330	rBV	1020125	880929	28.86%	3.737%
11	10.674	1455	1460	1464	rBV	1568412	1638858	53.69%	6.952%
12	11.374	1574	1579	1582	rBV	1020465	890272	29.17%	3.776%
13	12.957	1843	1848	1851	rBV	2849628	2849268	93.35%	12.086%
14	13.480	1932	1937	1940	rBV2	40679	41292	1.35%	0.175%
15	14.010	2023	2027	2031	rBV	808944	737497	24.16%	3.128%
16	15.480	2271	2277	2285	rBV	445755	553747	18.14%	2.349%
17	15.904	2345	2349	2355	rBV2	25768	33954	1.11%	0.144%
18	16.404	2428	2434	2441	rBV2	21034	38453	1.26%	0.163%

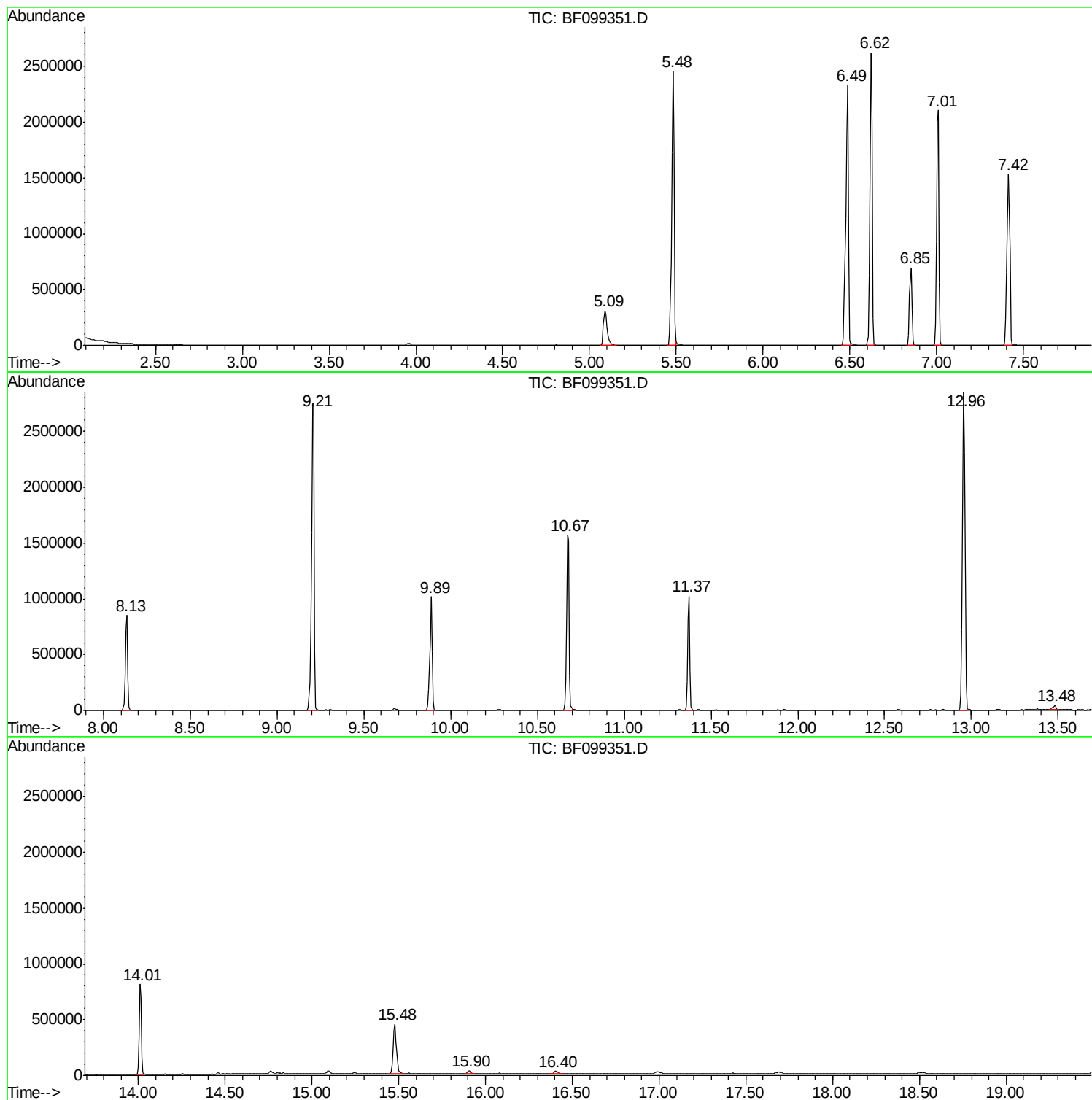
Sum of corrected areas: 23574412

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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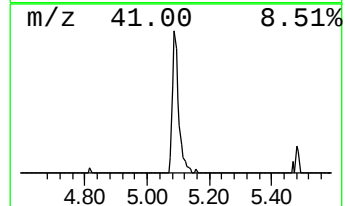
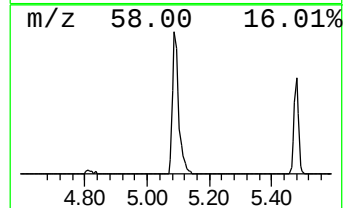
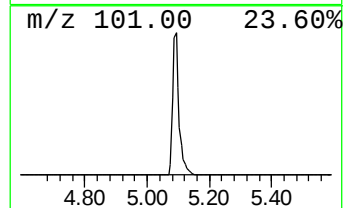
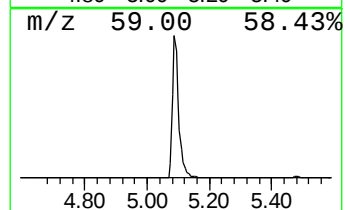
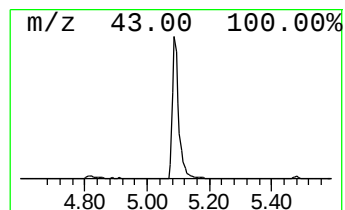
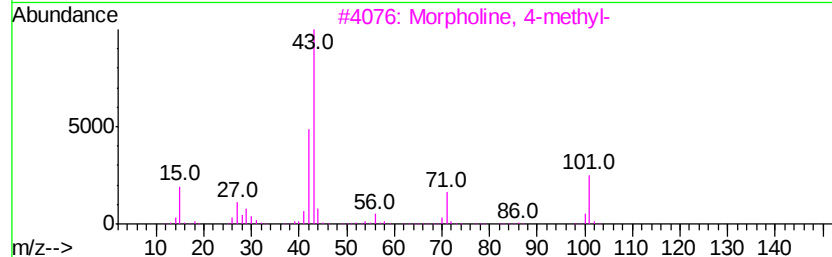
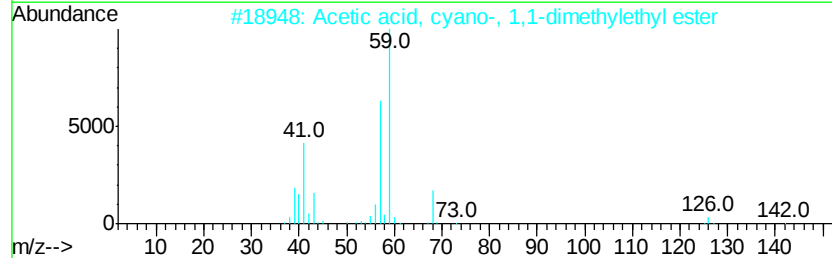
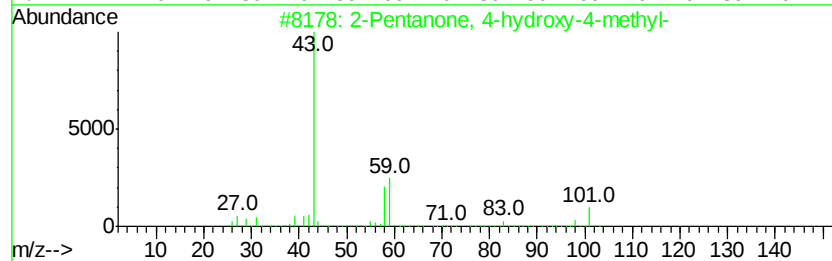
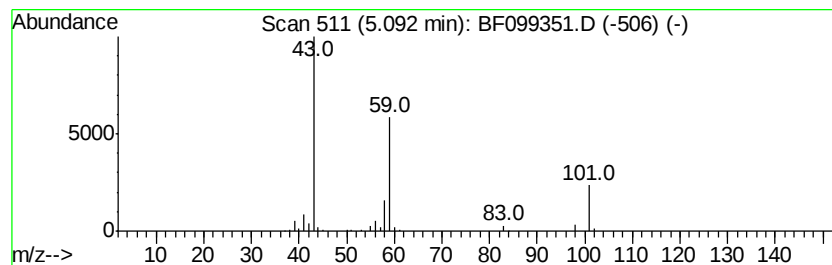
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	15.04 ng	428210	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	9



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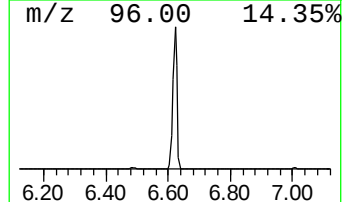
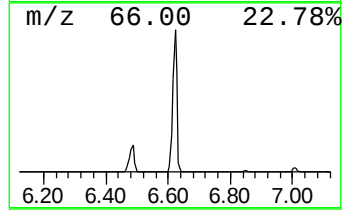
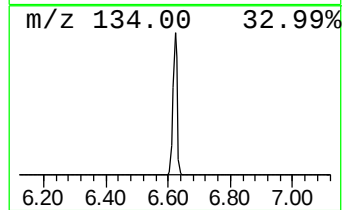
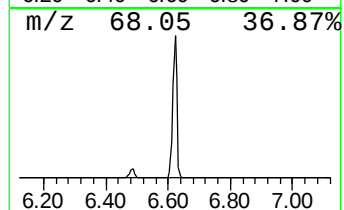
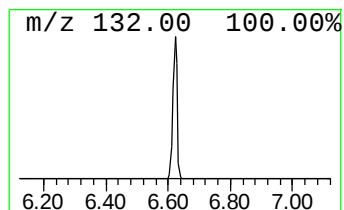
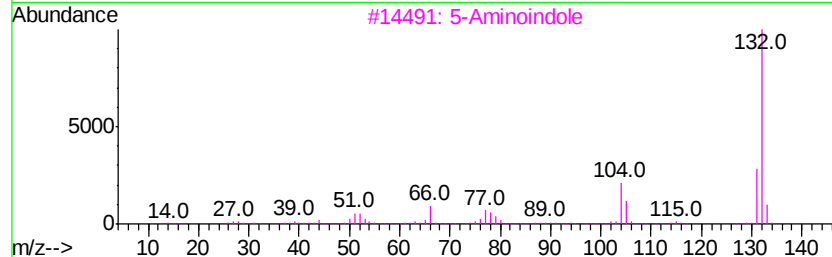
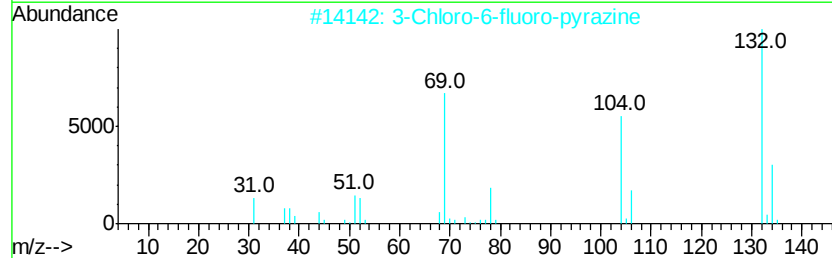
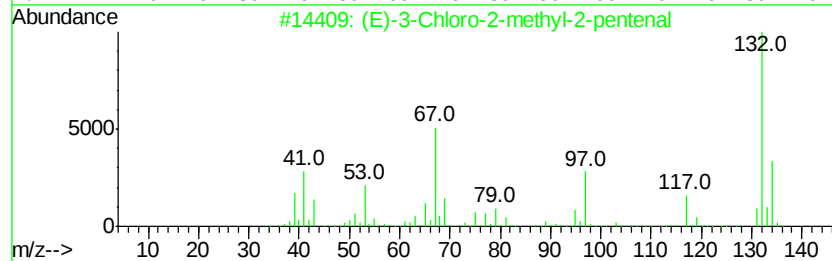
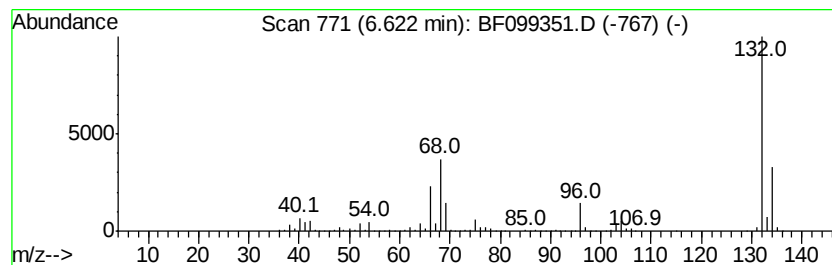
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	89.68 ng	2554070	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	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...	5.09	15.0	ng	428210	1	6.85	569615	20.0
unknown6.62	6.62	89.7	ng	2554070	1	6.85	569615	20.0