

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102017\
 Data File : BF099710.D
 Acq On : 20 Oct 2017 19:33
 Operator : SJ/JU
 Sample : PB103469BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103469BL

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	5.040	499	502	516	rBV	192625	268434	13.80%	1.811%
2	5.445	567	571	591	rBV	1601677	1707506	87.76%	11.522%
3	6.457	738	743	761	rBV	1558373	1640837	84.34%	11.072%
4	6.587	761	765	768	rBV	2008656	1744311	89.66%	11.770%
5	6.810	800	803	812	rBV	532920	458535	23.57%	3.094%
6	6.969	826	830	833	rBV	1620958	1412735	72.61%	9.533%
7	7.381	896	900	903	rBV	1112077	1009727	51.90%	6.813%
8	8.092	1017	1021	1037	rBV	706174	597661	30.72%	4.033%
9	9.169	1199	1204	1207	rBV	2230472	1945568	100.00%	13.128%
10	9.845	1315	1319	1326	rBB	629934	573103	29.46%	3.867%
11	10.639	1450	1454	1466	rBB	884658	768185	39.48%	5.183%
12	11.333	1569	1572	1576	rBV	540560	443325	22.79%	2.991%
13	12.916	1837	1841	1844	rBV	1494897	1282792	65.93%	8.656%
14	13.974	2018	2021	2028	rBV	480231	436870	22.45%	2.948%
15	15.439	2263	2270	2277	rBV	358745	435440	22.38%	2.938%
16	15.839	2334	2338	2343	rBV2	15525	21752	1.12%	0.147%
17	16.327	2417	2421	2429	rVB3	16219	24639	1.27%	0.166%
18	16.909	2514	2520	2527	rVB4	12108	26139	1.34%	0.176%
19	17.580	2628	2634	2641	rVB7	9973	22572	1.16%	0.152%

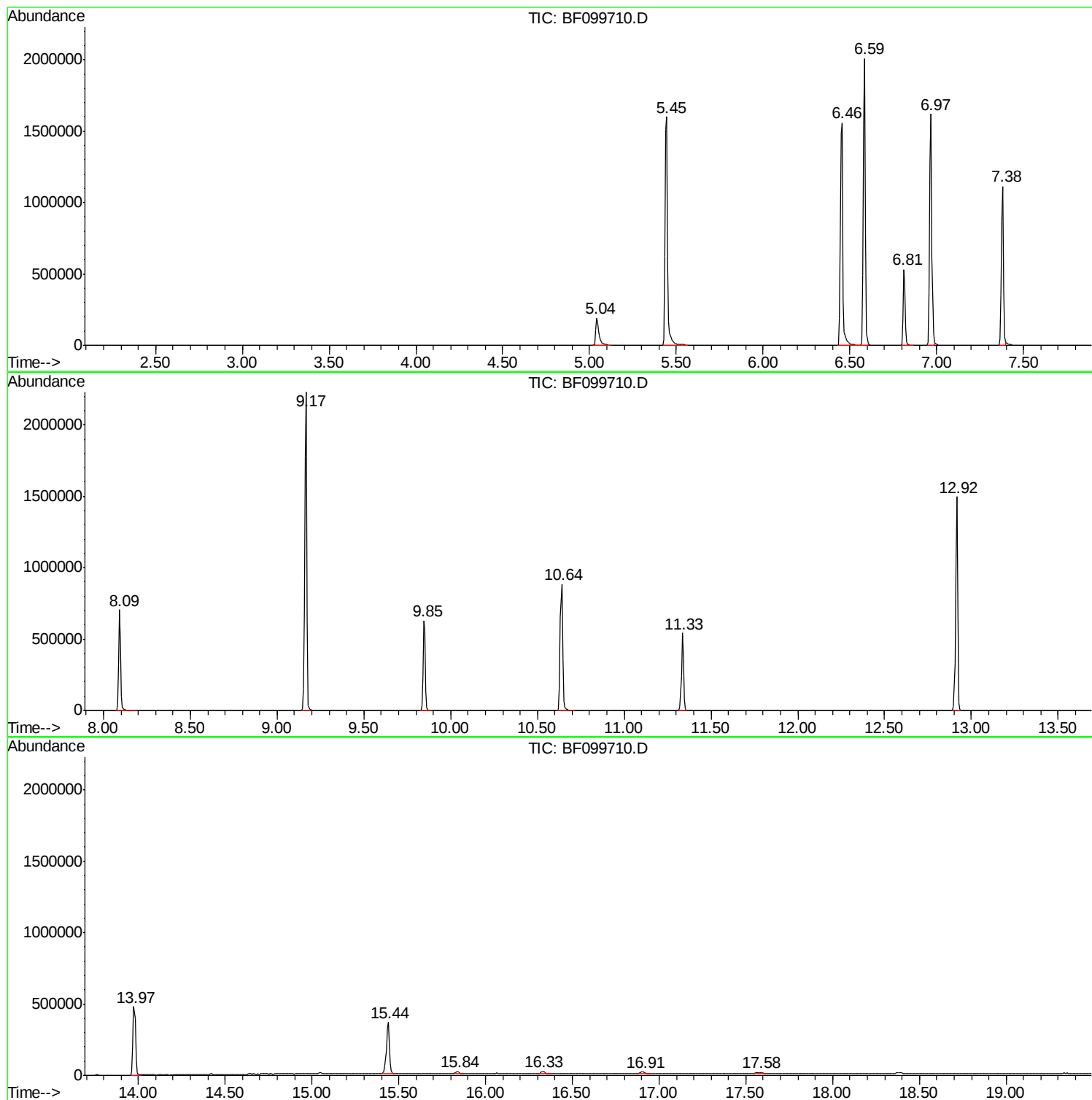
Sum of corrected areas: 14820131

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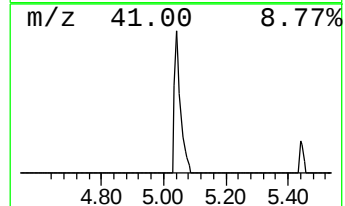
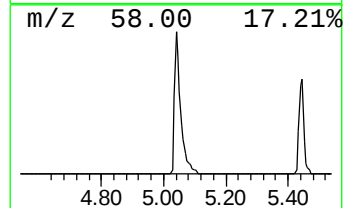
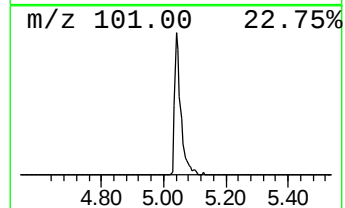
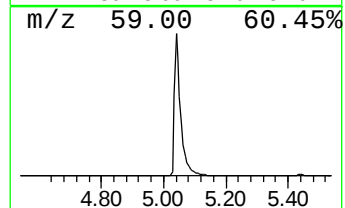
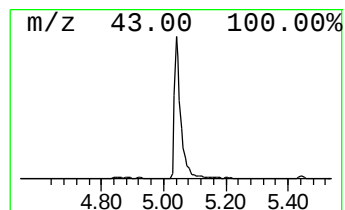
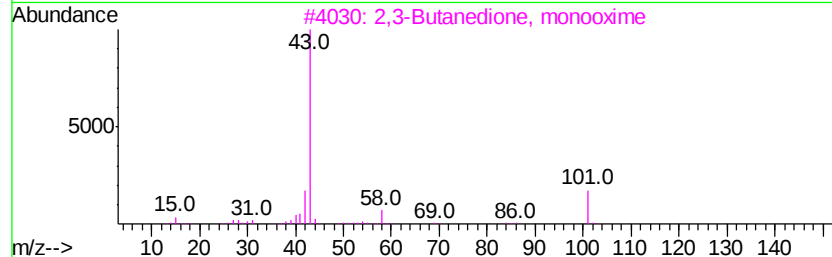
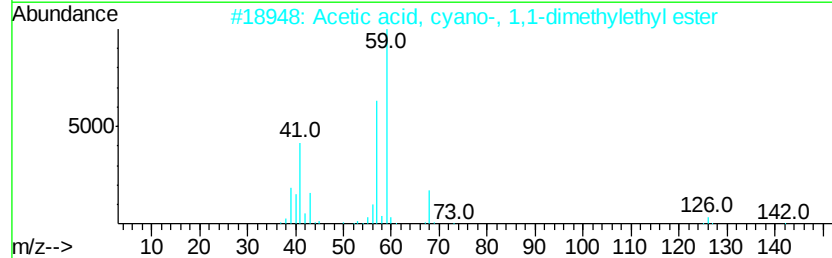
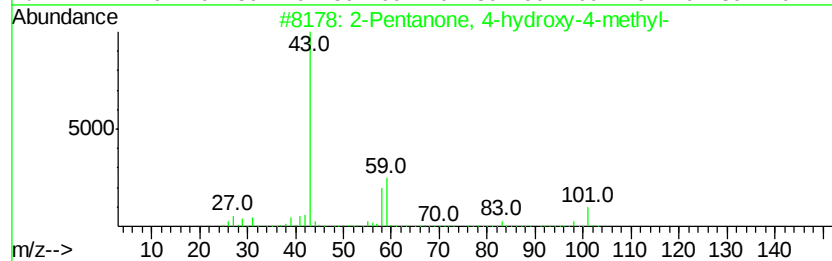
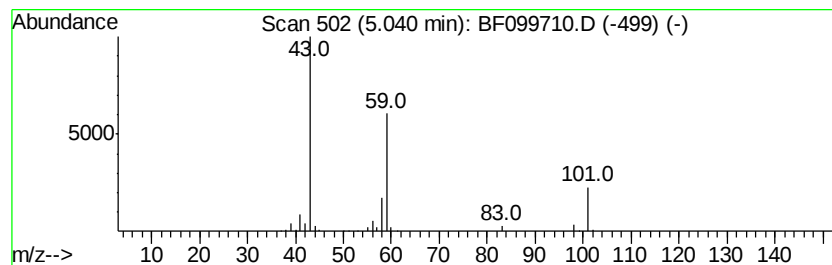
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	11.71 ng	268434	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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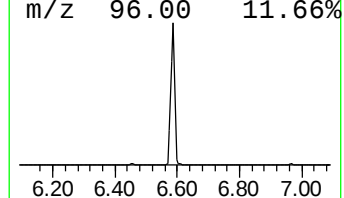
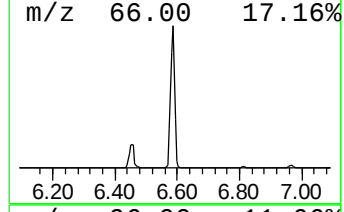
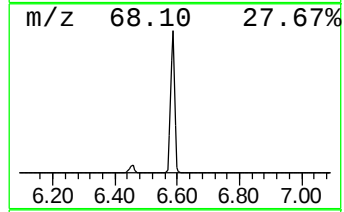
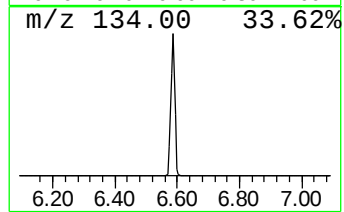
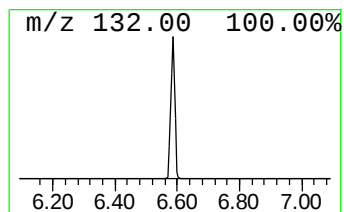
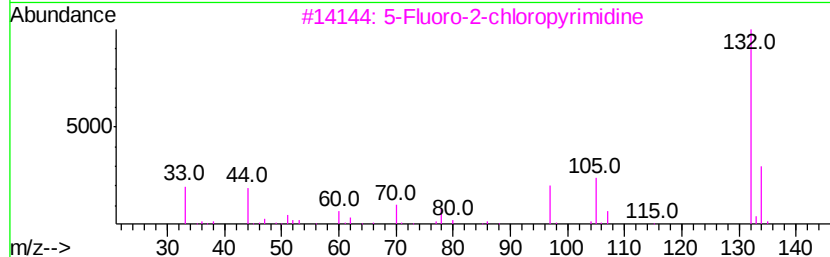
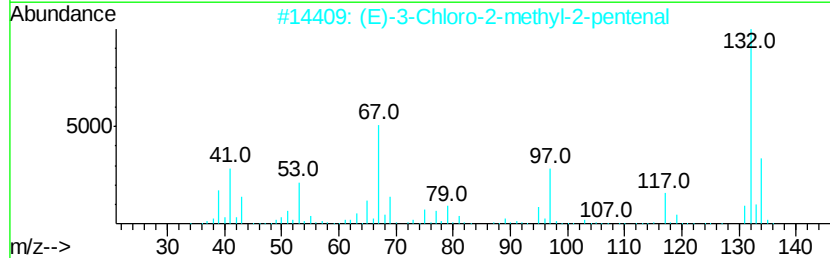
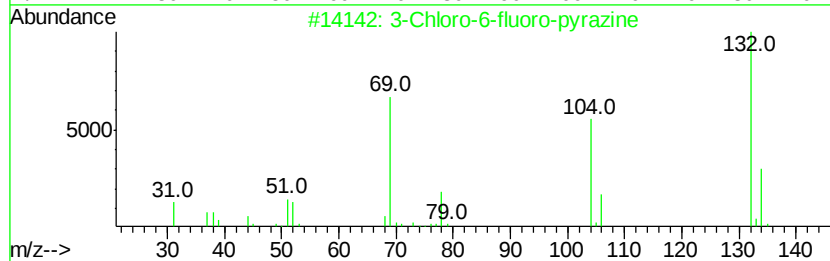
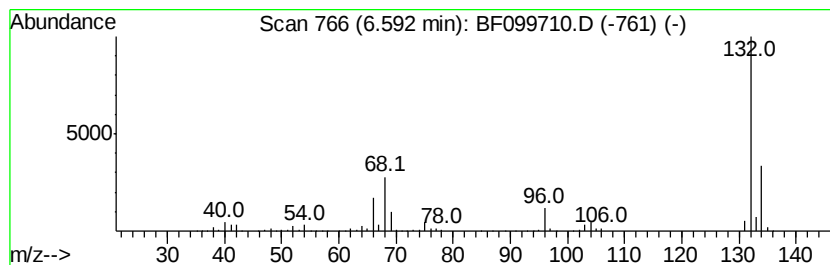
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	76.08 ng	1744310	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	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
2-Pentanone, 4-hy...	5.04	11.7	ng	268434	1	6.81	458535	20.0
unknown6.59	6.59	76.1	ng	1744310	1	6.81	458535	20.0