

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072717\
 Data File : BF097131.D
 Acq On : 27 Jul 2017 19:17
 Operator : SJ/JU
 Sample : I4432-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3-OLDWELL

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-BF072517.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	4.622	462	465	481	rVB	155540	220808	9.20%	1.205%
2	5.087	540	544	556	rBV	1695031	1815314	75.64%	9.910%
3	6.145	720	724	734	rBV	1597022	1536273	64.01%	8.387%
4	6.216	734	736	739	rVB	62152	44856	1.87%	0.245%
5	6.257	739	743	747	rBV	2398904	2319361	96.64%	12.662%
6	6.486	778	782	791	rVB	703637	613545	25.56%	3.350%
7	6.639	804	808	812	rBV	1724143	1690205	70.43%	9.227%
8	7.051	874	878	891	rBV	1458067	1481475	61.73%	8.088%
9	7.769	996	1000	1007	rBV	933152	777201	32.38%	4.243%
10	8.845	1178	1183	1187	rBV	2297652	2399951	100.00%	13.102%
11	9.516	1292	1297	1303	rBV	628881	611105	25.46%	3.336%
12	10.298	1426	1430	1439	rBV	1295902	1233155	51.38%	6.732%
13	10.986	1543	1547	1553	rBV	577437	487337	20.31%	2.661%
14	12.574	1812	1817	1820	rBV	1956166	1925595	80.23%	10.512%
15	13.610	1989	1993	1998	rBV	668217	610927	25.46%	3.335%
16	14.786	2189	2193	2199	rBV7	12381	24557	1.02%	0.134%
17	14.957	2218	2222	2228	rBV	486095	525733	21.91%	2.870%

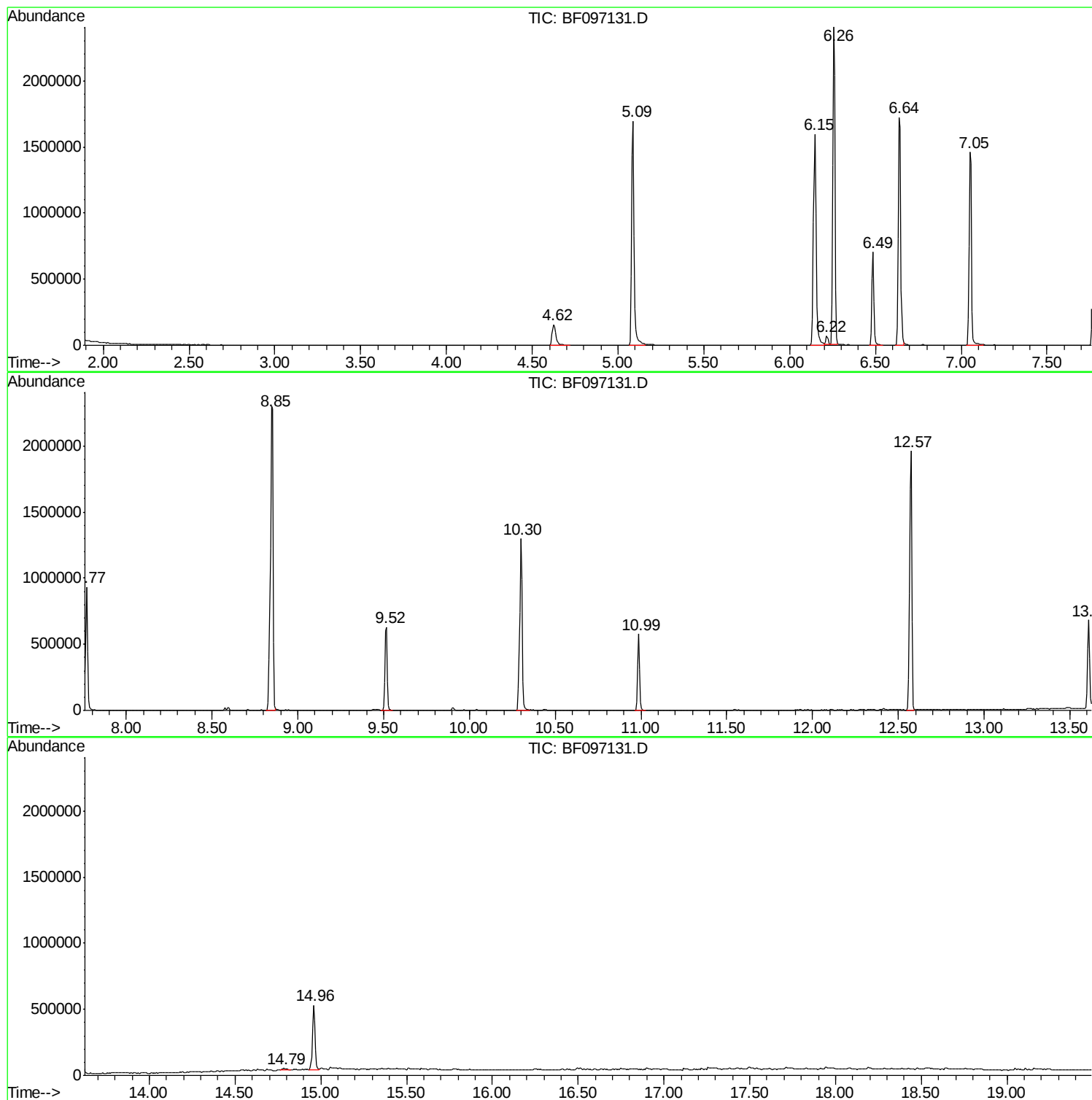
Sum of corrected areas: 18317398

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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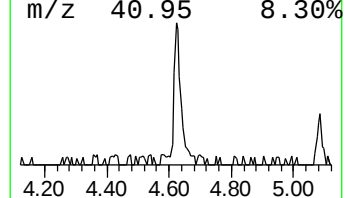
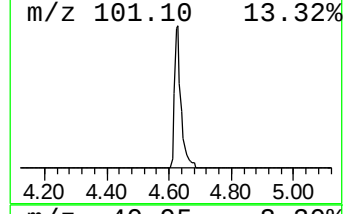
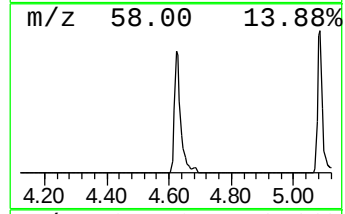
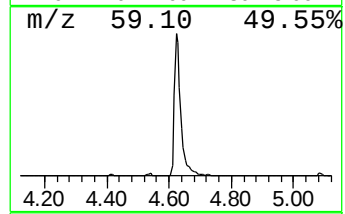
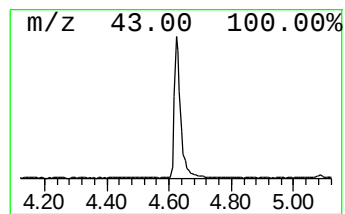
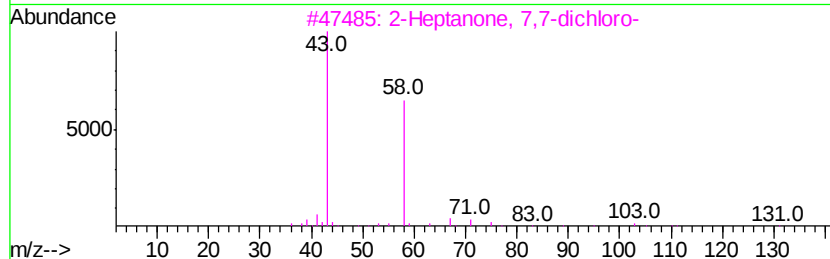
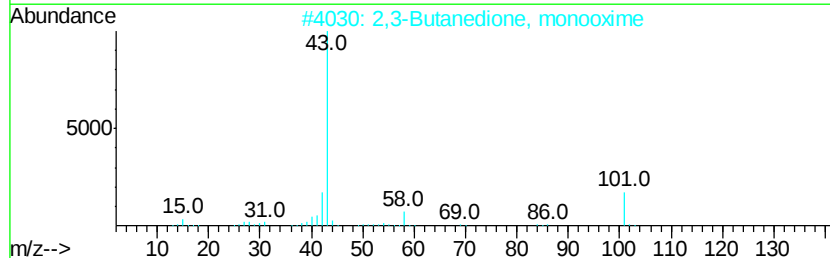
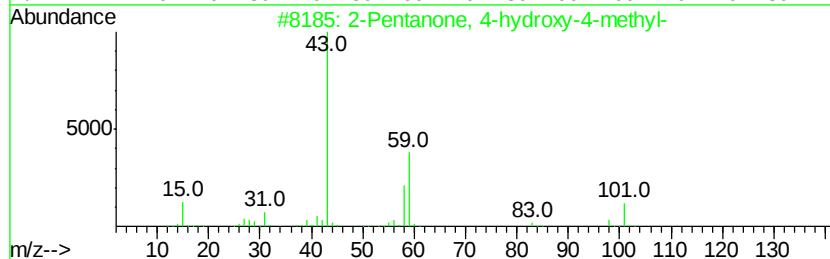
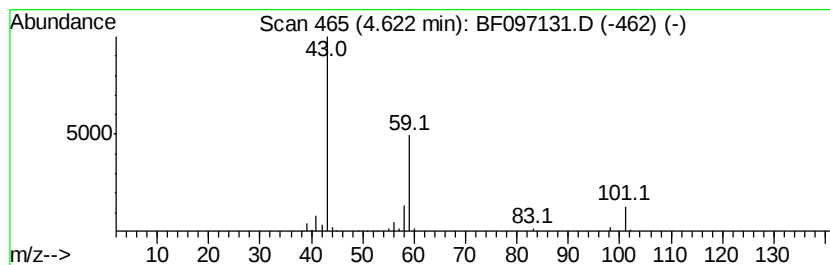
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.62	7.20 ng	220808	1,4-Dichlorobenzene-d4	6.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3			2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7



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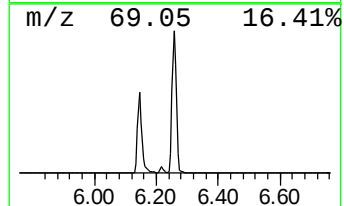
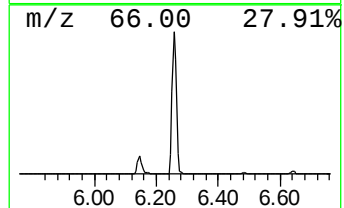
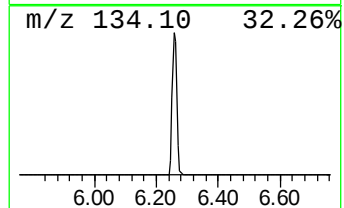
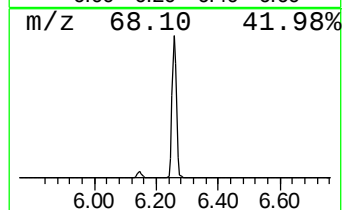
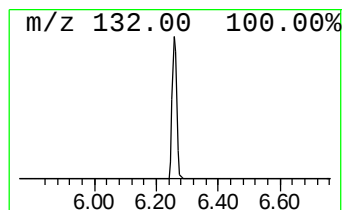
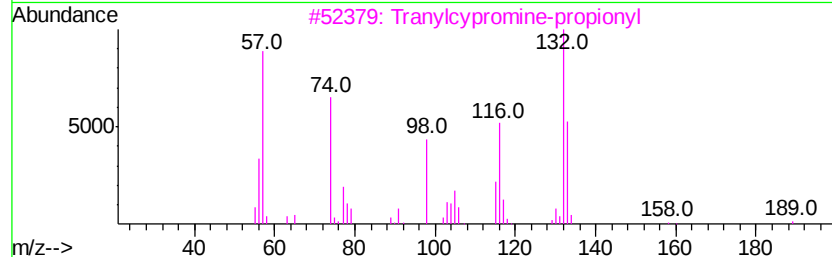
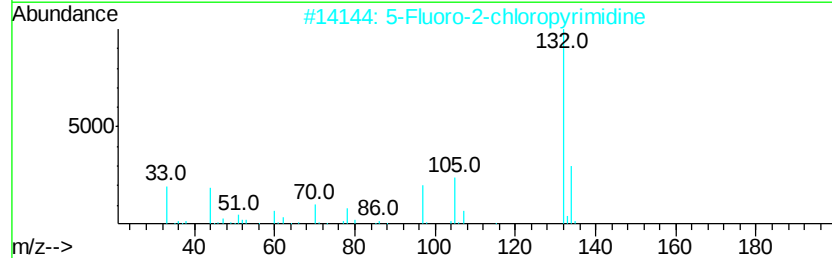
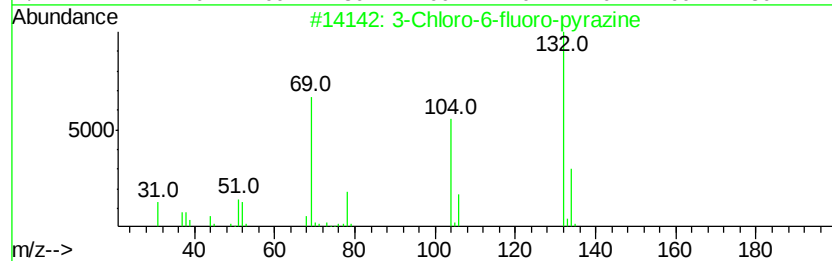
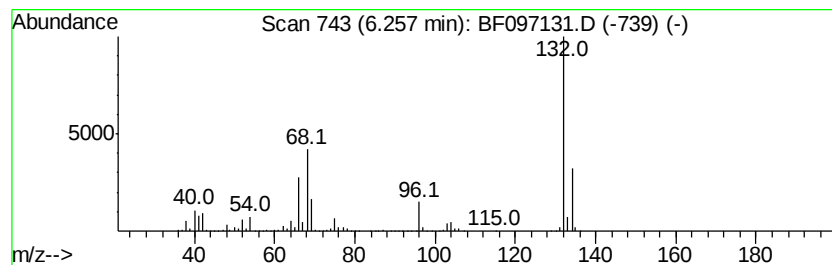
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Peak Number 2 unknown6.26 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	75.61 ng	2319360	1,4-Dichlorobenzene-d4	6.49

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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.62	7.2	ng	220808	1	6.49	613545	20.0
unknown6.26	6.26	75.6	ng	2319360	1	6.49	613545	20.0