

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072517\
 Data File : BF097033.D
 Acq On : 25 Jul 2017 17:12
 Operator : SJ/JU
 Sample : I4398-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RINSEBLANK-SEDIMENT

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	4.651	466	470	480	rVB	137445	201453	4.75%	0.716%
2	5.104	543	547	559	rBV	2116239	2233962	52.62%	7.935%
3	6.157	722	726	741	rBV	1326308	1237437	29.15%	4.395%
4	6.275	741	746	749	rBV	2938370	3075494	72.44%	10.924%
5	6.498	780	784	792	rVB	975018	879707	20.72%	3.125%
6	6.657	806	811	814	rBV	2873515	3011468	70.94%	10.697%
7	7.069	875	881	884	rBV	2463852	2775527	65.38%	9.859%
8	7.122	886	890	894	rVV	72191	79251	1.87%	0.282%
9	7.780	997	1002	1005	rBV	1387618	1269387	29.90%	4.509%
10	8.863	1179	1186	1189	rBV	3654242	4245360	100.00%	15.080%
11	9.527	1293	1299	1302	rBV	1388360	1323617	31.18%	4.702%
12	10.316	1427	1433	1436	rBV	1982882	2204622	51.93%	7.831%
13	10.998	1545	1549	1553	rBV	1298729	1140855	26.87%	4.052%
14	12.592	1814	1820	1823	rBV	2717297	3225139	75.97%	11.456%
15	13.621	1991	1995	1999	rBV	814090	726299	17.11%	2.580%
16	14.386	2121	2125	2128	rBV	46088	43383	1.02%	0.154%
17	14.968	2220	2224	2230	rBV	444559	479623	11.30%	1.704%

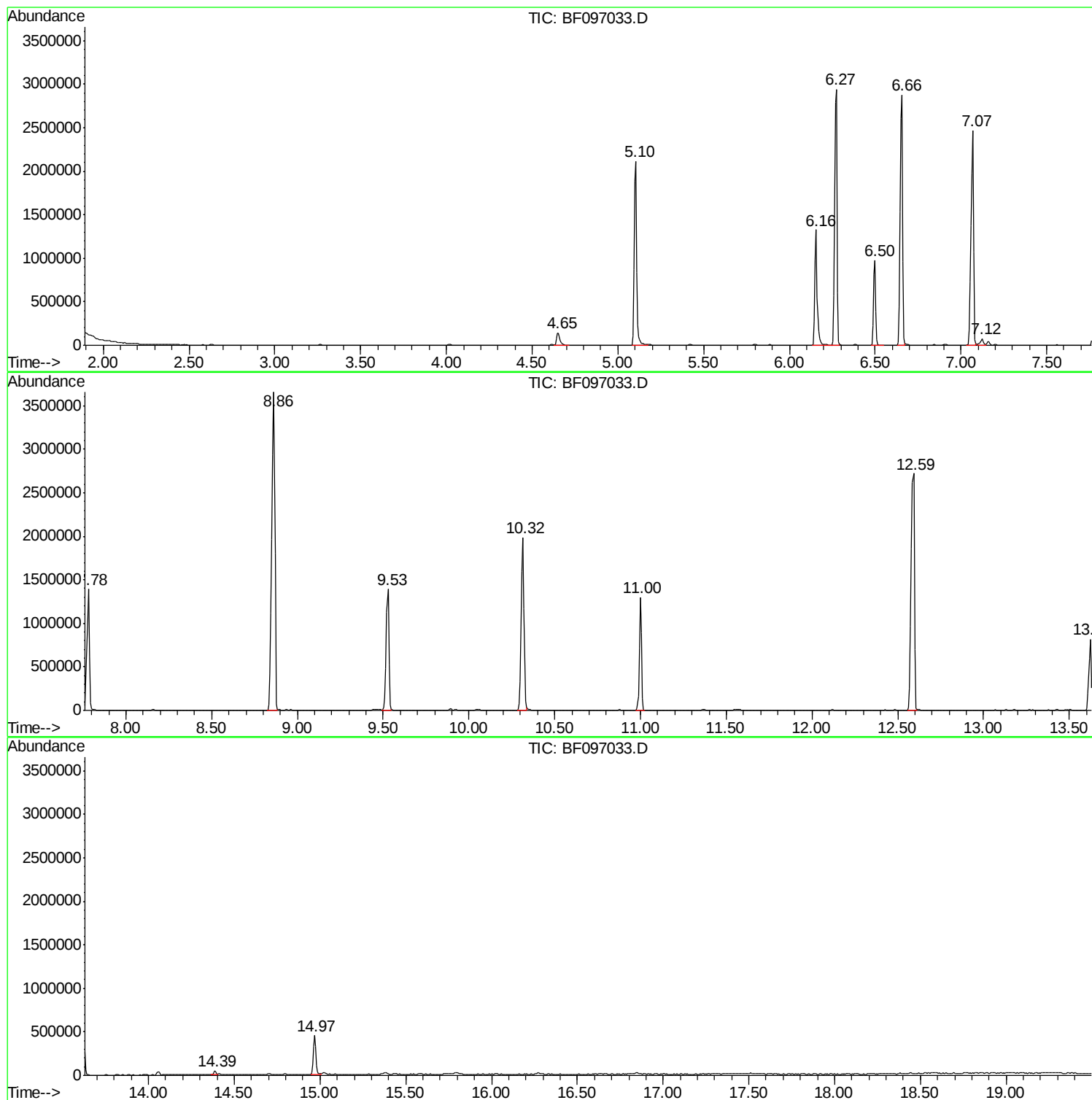
Sum of corrected areas: 28152584

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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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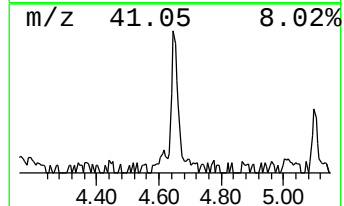
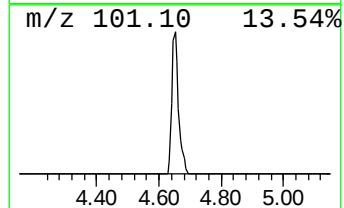
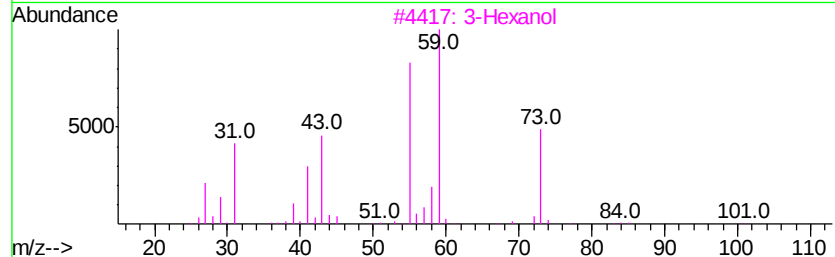
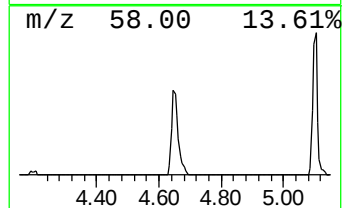
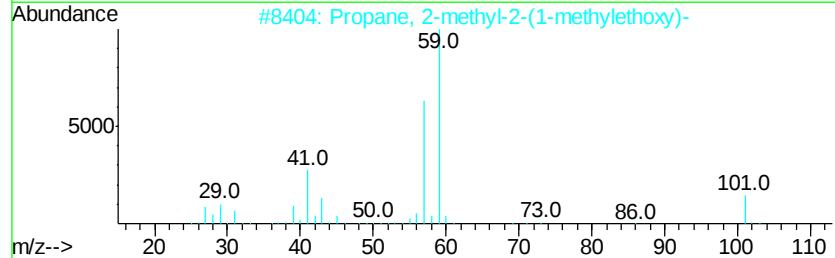
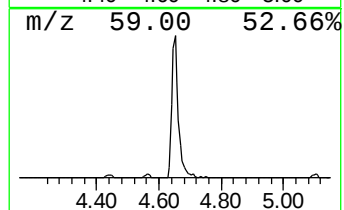
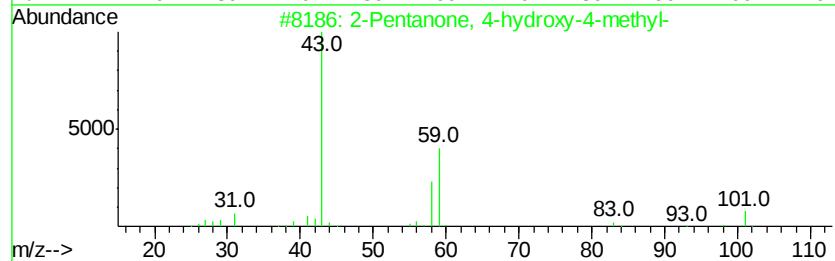
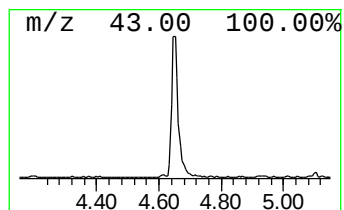
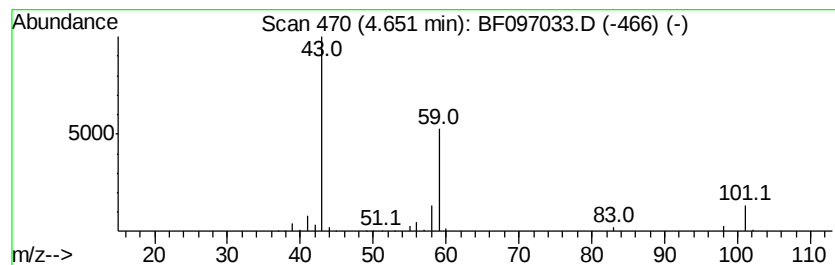
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	4.58 ng	201453	1,4-Dichlorobenzene-d4	6.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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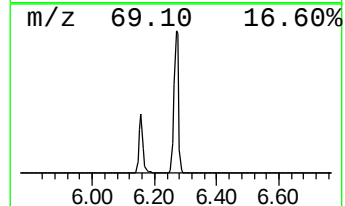
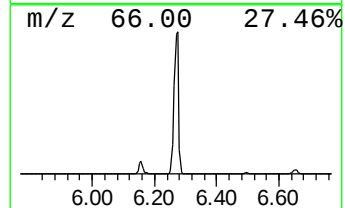
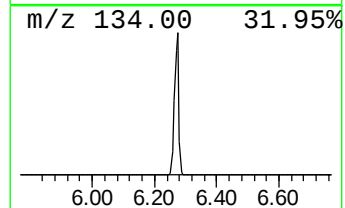
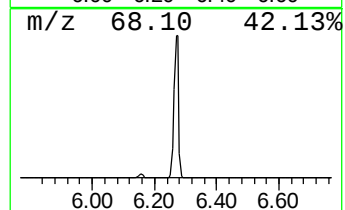
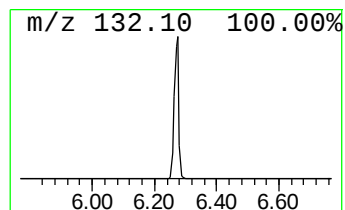
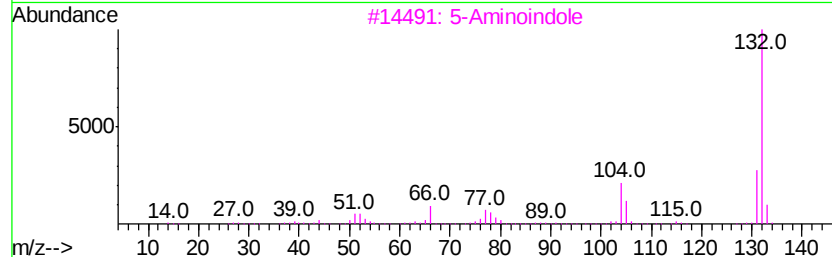
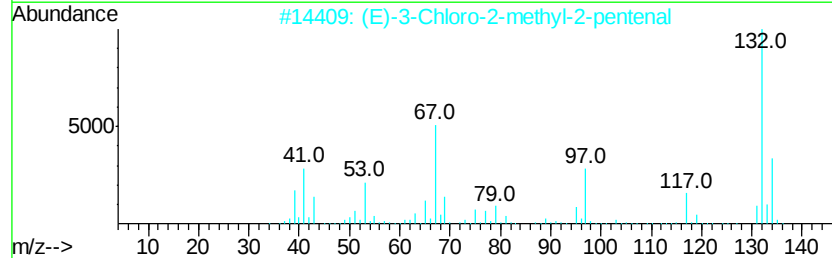
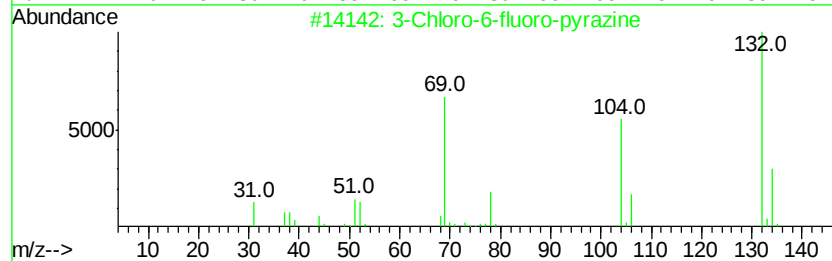
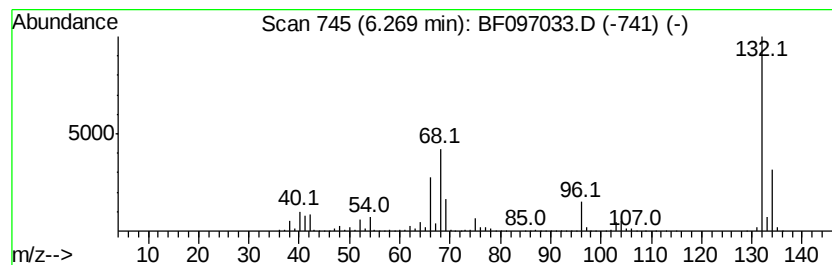
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Peak Number 2 unknown6.27 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	69.92 ng	3075490	1,4-Dichlorobenzene-d4	6.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.65	4.6	ng	201453	1	6.50	879707	20.0
unknown6.27	6.27	69.9	ng	3075490	1	6.50	879707	20.0