

Data Path : Z:\HPCHEM1\BNA_F\Data\BF031617\
 Data File : BF093710.D
 Acq On : 16 Mar 2017 17:08
 Operator : SJ/MA
 Sample : I2254-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK

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-BF030717.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	4.847	257	259	273	rBV	76687	219446	4.32%	0.628%
2	5.293	296	298	315	rBV	1219830	2233526	44.01%	6.391%
3	6.367	389	392	399	rBV	705477	1424110	28.06%	4.075%
4	6.470	399	401	416	rVB	2912751	4189550	82.55%	11.989%
5	6.687	419	420	427	rBV	668503	1063630	20.96%	3.044%
6	6.847	432	434	441	rBV	3644304	3736495	73.62%	10.692%
7	7.270	469	471	486	rBV	3011271	3293303	64.89%	9.424%
8	7.990	531	534	546	rVB	955824	1352751	26.65%	3.871%
9	9.065	625	628	630	rBV	4908111	5075256	100.00%	14.523%
10	9.739	684	687	689	rBV	1406829	1462520	28.82%	4.185%
11	10.528	753	756	759	rBV	2458420	2709135	53.38%	7.752%
12	11.213	814	816	819	rBV2	1091284	1457950	28.73%	4.172%
13	12.631	937	940	942	rBV	59250	75875	1.49%	0.217%
14	12.802	952	955	957	rBV	4289475	4391158	86.52%	12.566%
15	13.362	1002	1004	1006	rBV	43374	62711	1.24%	0.179%
16	13.854	1045	1047	1053	rVB	1202377	1226440	24.17%	3.510%
17	15.248	1167	1169	1178	rVB	670846	971991	19.15%	2.781%

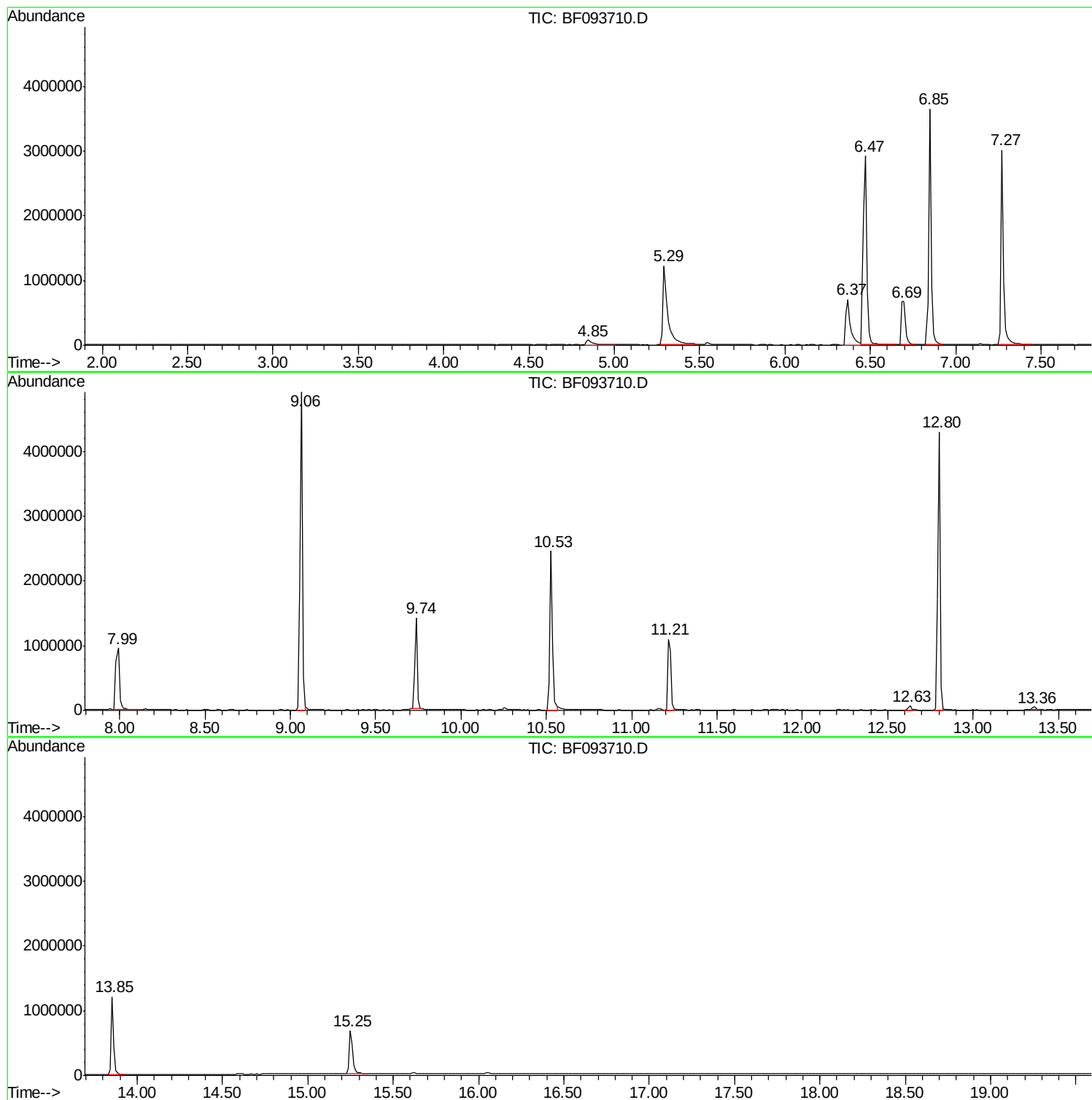
Sum of corrected areas: 34945847

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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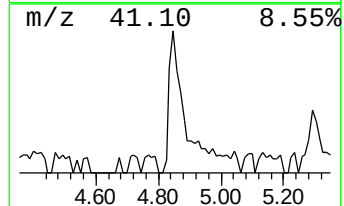
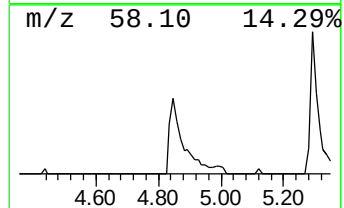
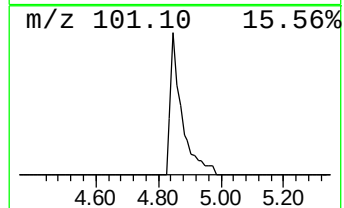
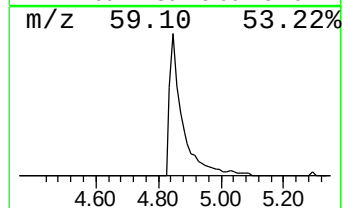
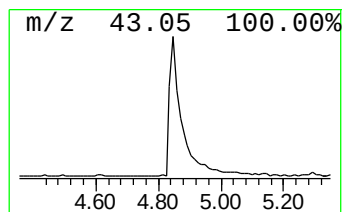
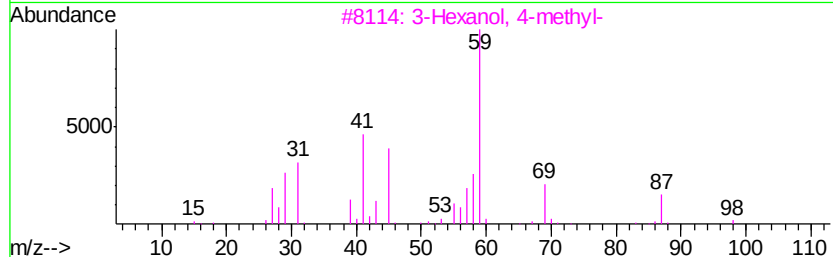
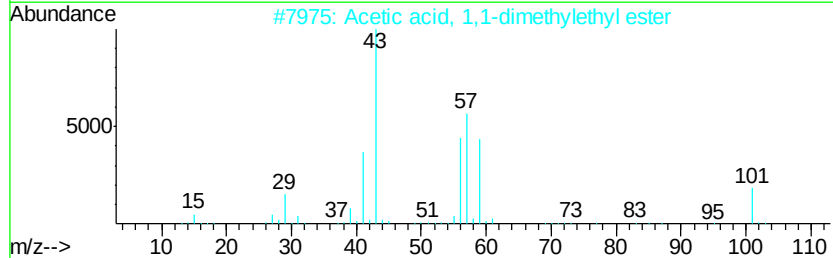
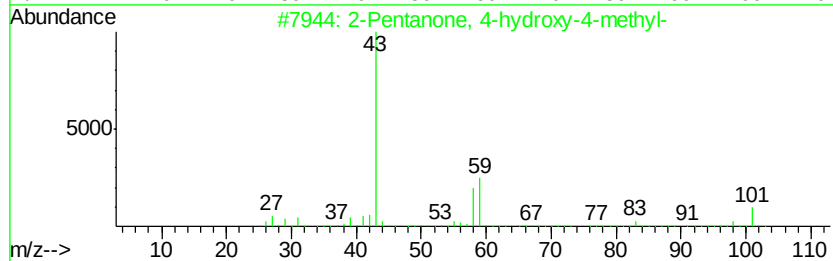
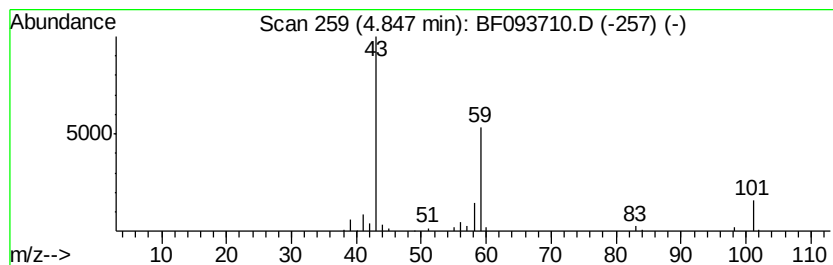
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	4.13 ng	219446	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		3-Hexanol	102	C6H14O	000623-37-0	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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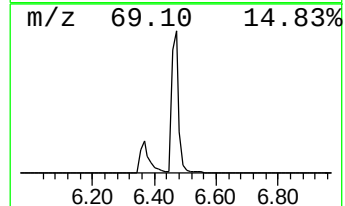
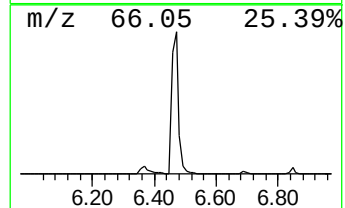
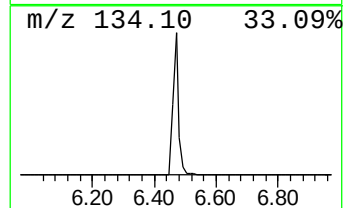
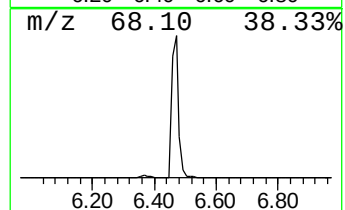
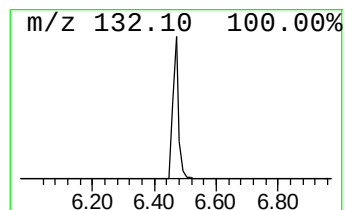
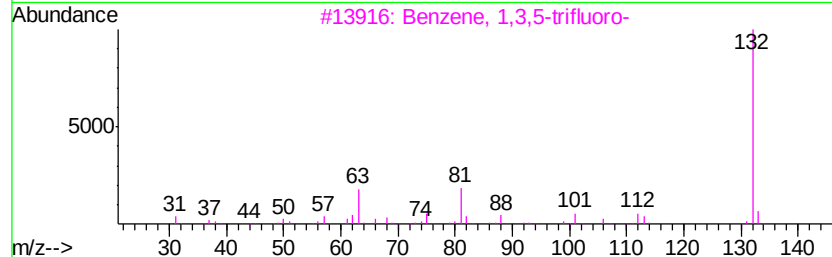
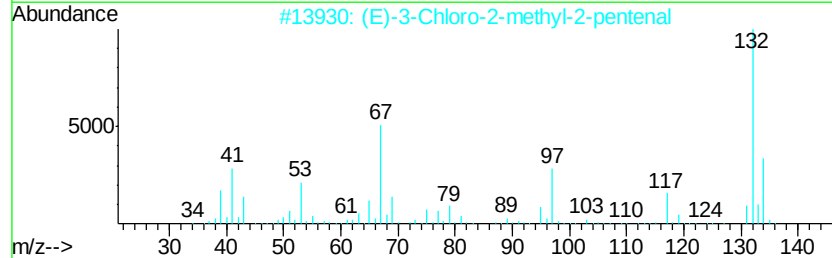
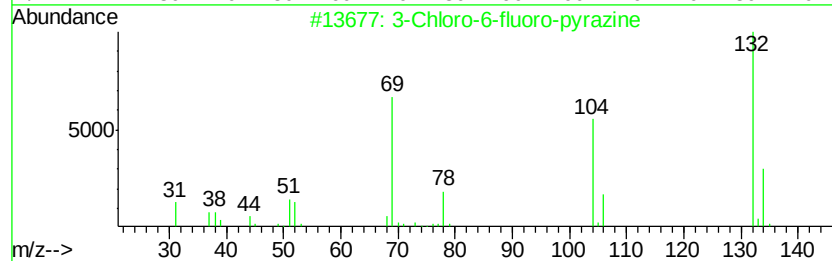
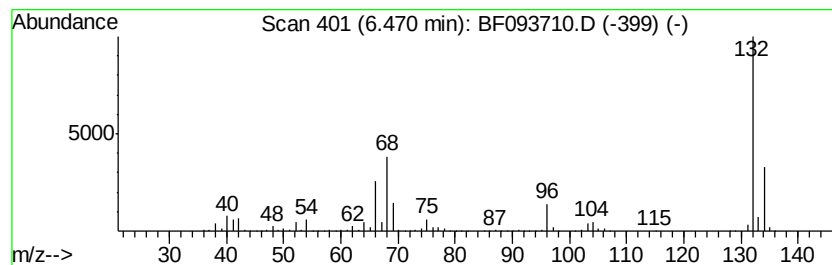
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Peak Number 2 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	78.78 ng	4189550	1,4-Dichlorobenzene-d4	6.70

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	12
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	4.1	ng	219446	1	6.70	1063630	20.0
unknown6.47	6.47	78.8	ng	4189550	1	6.70	1063630	20.0