

Data Path : Z:\HPCHEM1\BNA F\Data\BF031617\
 Data File : BF093709.D
 Acq On : 16 Mar 2017 16:40
 Operator : SJ/MA
 Sample : I2255-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-25

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	94624	224203	4.73%	0.636%
2	5.293	296	298	320	rBV	1440778	2689984	56.78%	7.627%
3	6.356	390	391	399	rBV2	1011186	1925142	40.63%	5.458%
4	6.470	399	401	411	rVB	3414924	4485135	94.67%	12.717%
5	6.699	419	421	427	rBV	680896	1057956	22.33%	3.000%
6	6.847	432	434	443	rBV	3854909	3892922	82.17%	11.038%
7	7.270	469	471	484	rBV	3018066	3381293	71.37%	9.587%
8	7.990	531	534	545	rBV	1051872	1342203	28.33%	3.806%
9	9.065	625	628	630	rBV	4838659	4737809	100.00%	13.433%
10	9.465	661	663	666	rBV	104303	143380	3.03%	0.407%
11	9.739	685	687	689	rVB	1307825	1264226	26.68%	3.584%
12	10.162	723	724	726	rVB	62303	63231	1.33%	0.179%
13	10.253	731	732	738	rBV	35975	54038	1.14%	0.153%
14	10.528	754	756	759	rBV	2200331	2492472	52.61%	7.067%
15	10.642	764	766	769	rVB	64556	90380	1.91%	0.256%
16	11.088	803	805	806	rBV	55943	66430	1.40%	0.188%
17	11.225	814	817	819	rBV	935195	1264708	26.69%	3.586%
18	11.751	861	863	874	rBV2	45060	110628	2.34%	0.314%
19	12.802	952	955	958	rBV	3992336	4081102	86.14%	11.571%
20	13.716	1031	1035	1040	rBV4	20819	67237	1.42%	0.191%
21	13.854	1045	1047	1050	rBV	880520	1063672	22.45%	3.016%
22	15.259	1167	1170	1175	rBV	501146	771463	16.28%	2.187%

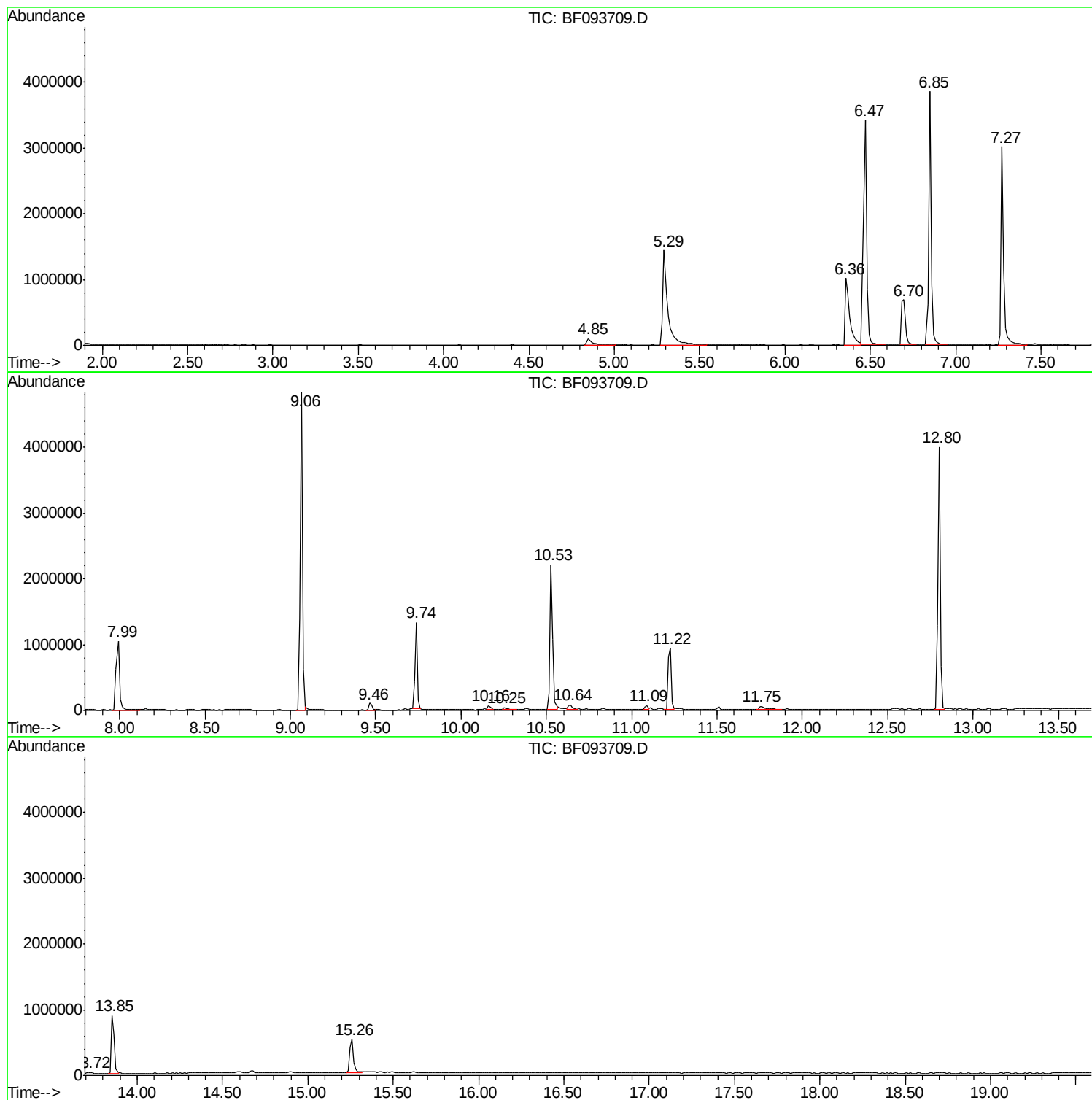
Sum of corrected areas: 35269614

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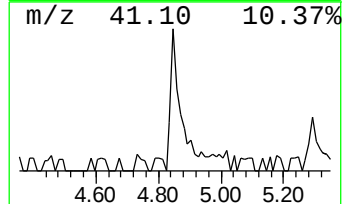
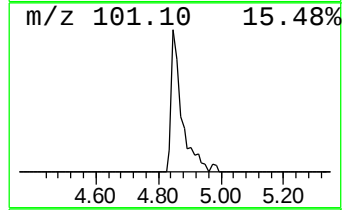
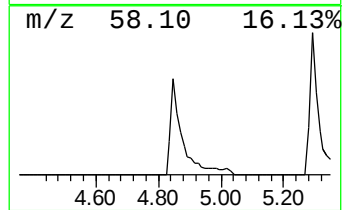
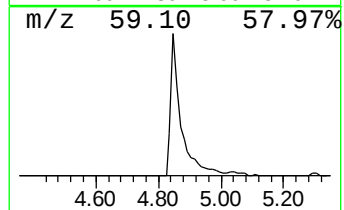
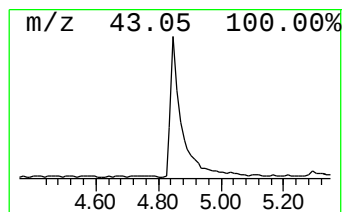
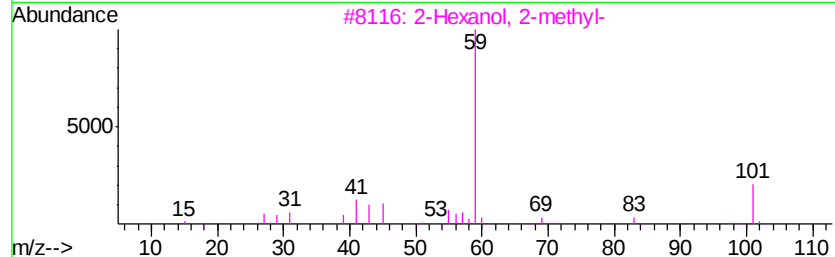
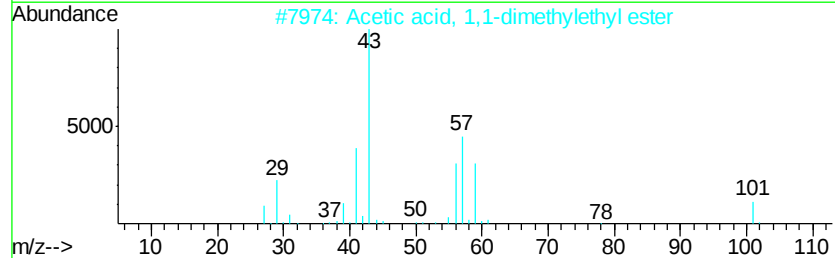
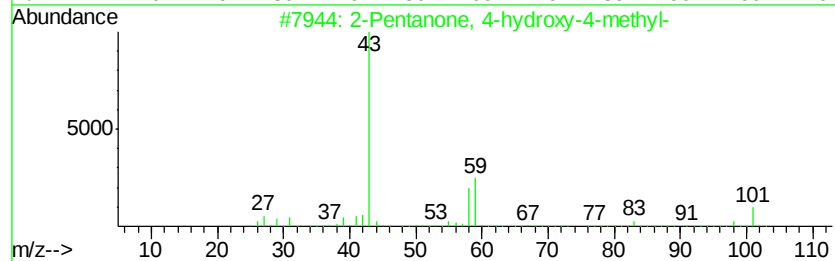
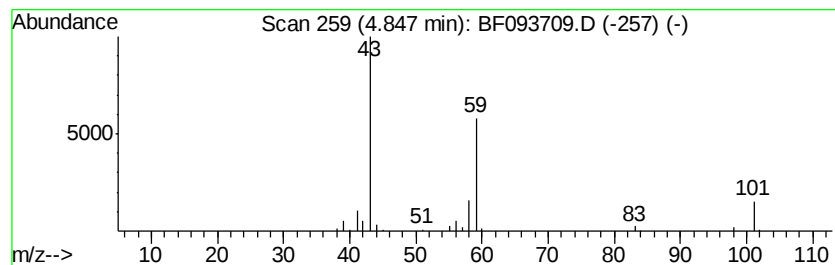
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	4.24 ng	224203	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...			116	C6H12O2	000540-88-5	28
3	2-Hexanol, 2-methyl-			116	C7H16O	000625-23-0	28
4	2,3-Butanedione, monooxime			101	C4H7NO2	000057-71-6	10
5	1-Butene, 4-ethoxy-			100	C6H12O	044611-46-3	9



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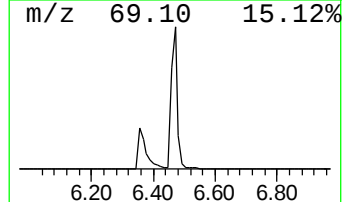
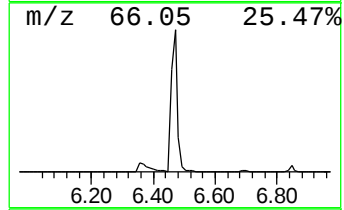
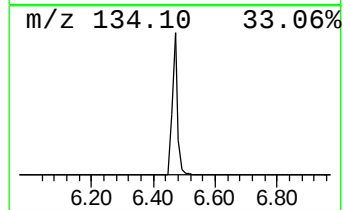
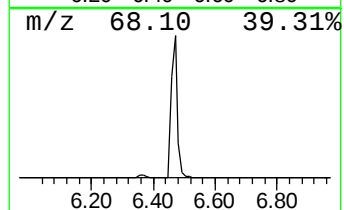
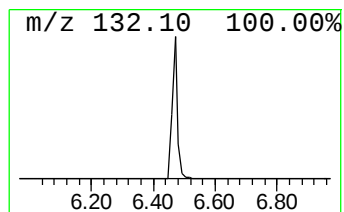
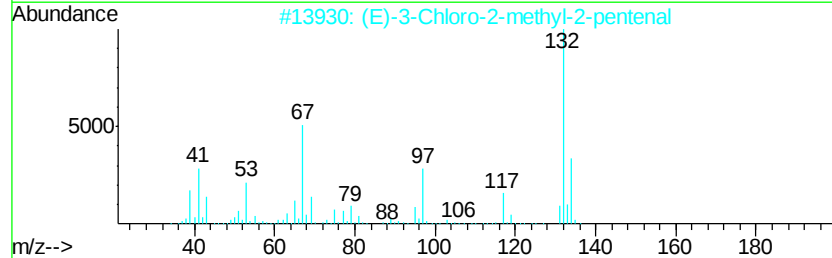
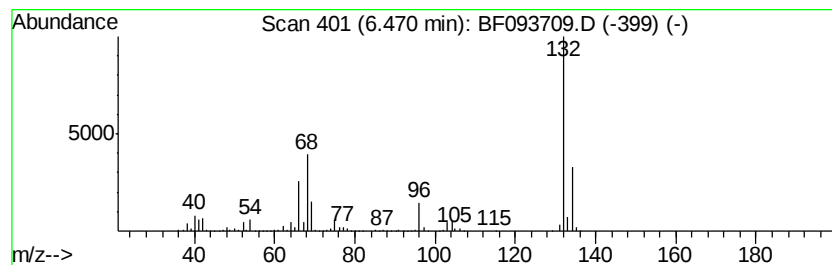
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Peak Number 2 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	84.79 ng	4485140	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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	4.2	ng	224203	1	6.70	1057960	20.0
unknown6.47	6.47	84.8	ng	4485140	1	6.70	1057960	20.0