

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090116\
 Data File : BF089964.D
 Acq On : 1 Sep 2016 11:43
 Operator : UM/SJ
 Sample : PB93161BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93161BL

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-BF083116.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	1.632	3	4	12	rBV	732206	1327712	21.98%	2.694%
2	1.747	12	14	22	rBV	1408827	2622031	43.40%	5.321%
3	4.787	277	280	287	rBV	796255	1350326	22.35%	2.740%
4	5.221	315	318	321	rBV	4009938	4876134	80.71%	9.895%
5	6.284	407	411	413	rBV	4643260	5593862	92.59%	11.351%
6	6.399	418	421	424	rBV	3983048	5053481	83.65%	10.254%
7	6.639	439	442	444	rBV	1140439	1192824	19.74%	2.420%
8	6.787	453	455	458	rBV	3060657	4110230	68.03%	8.340%
9	7.199	488	491	494	rBV	2571554	3208967	53.12%	6.512%
10	7.919	551	554	557	rBV	1691671	1537407	25.45%	3.120%
11	9.005	645	649	651	rBV	4622670	6041363	100.00%	12.259%
12	9.668	704	707	709	rVB	1632587	1649614	27.31%	3.347%
13	10.445	772	775	778	rBV	2536910	2802434	46.39%	5.687%
14	10.650	791	793	796	rBV	75100	82760	1.37%	0.168%
15	11.131	833	835	838	rVB2	1236288	1390747	23.02%	2.822%
16	12.719	971	974	977	rBV	4117597	3991770	66.07%	8.100%
17	13.748	1062	1064	1067	rBV	1302910	1236997	20.48%	2.510%
18	15.097	1179	1182	1185	rBV	1064805	1212300	20.07%	2.460%

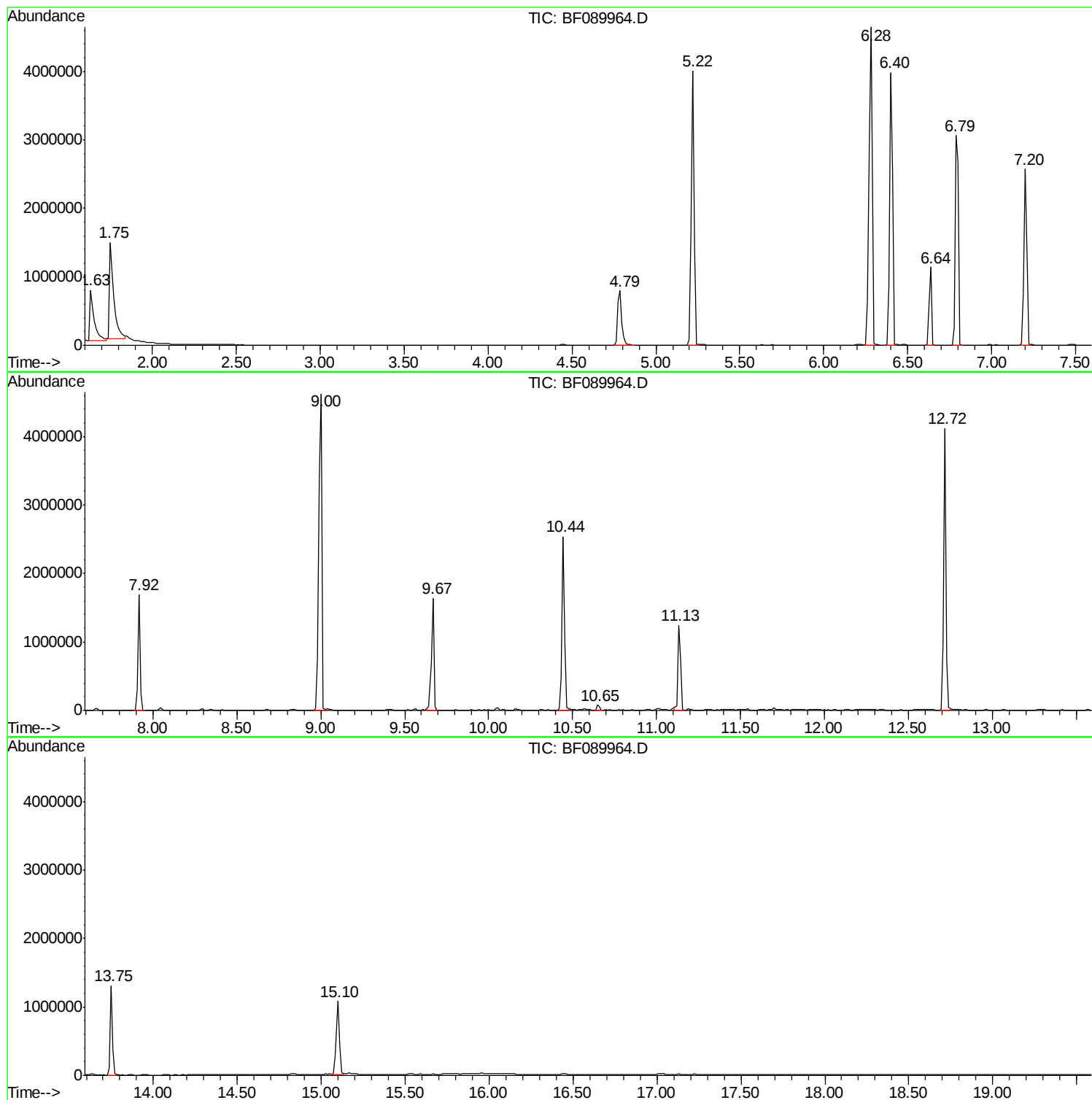
Sum of corrected areas: 49280959

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.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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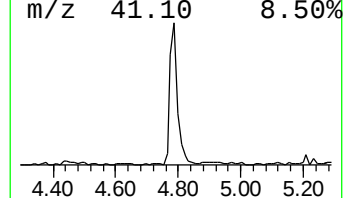
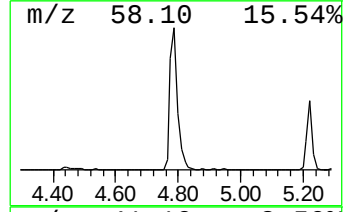
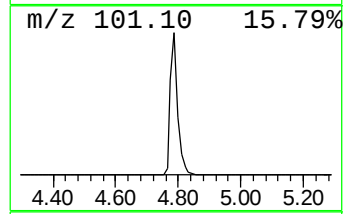
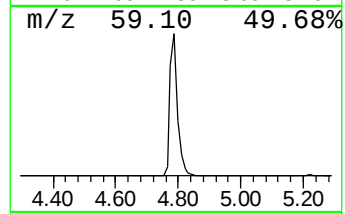
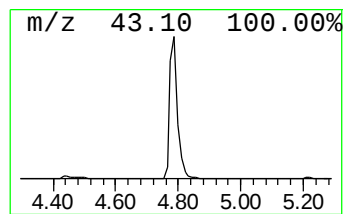
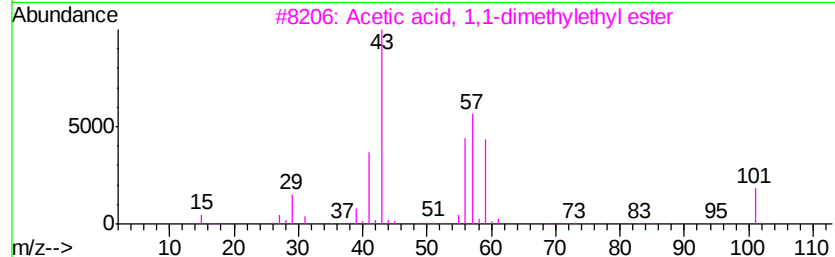
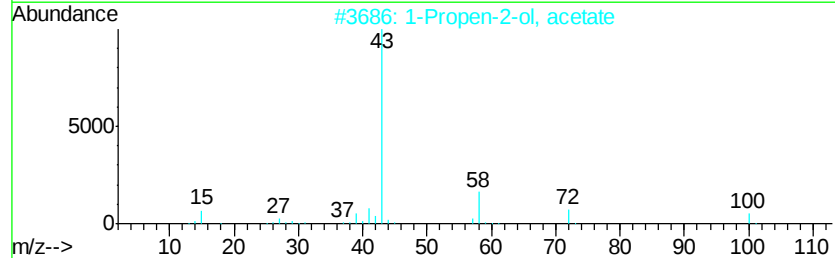
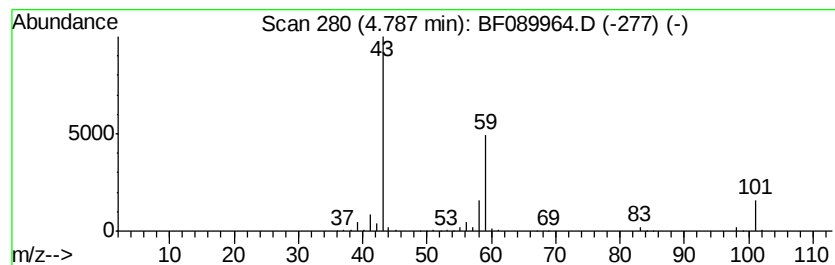
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	22.64 ng	1350330	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4		5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7



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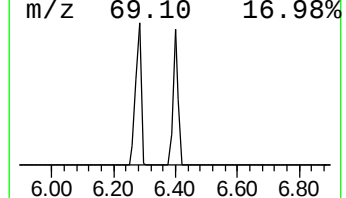
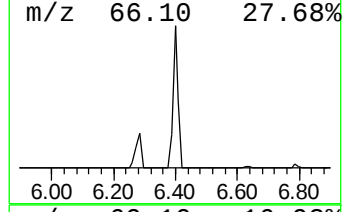
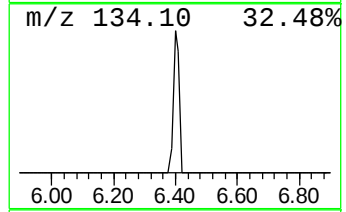
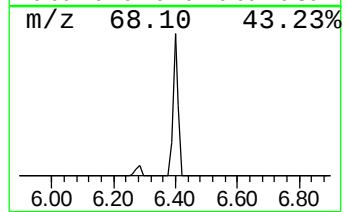
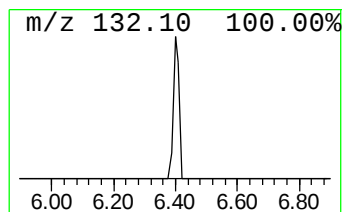
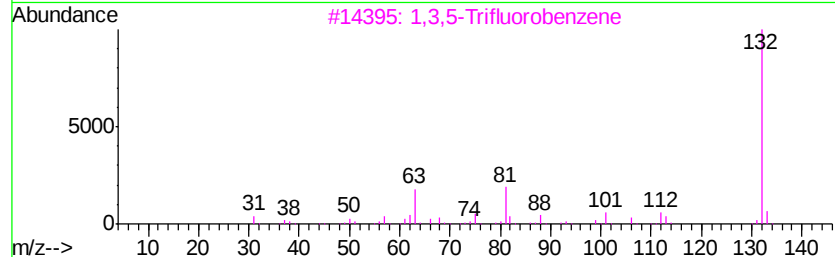
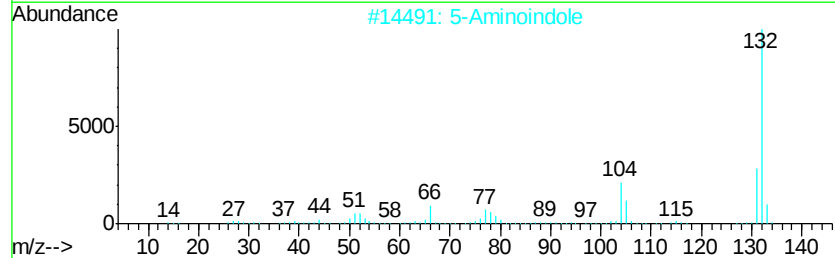
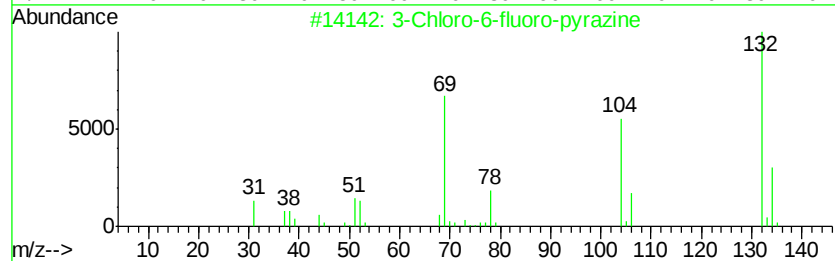
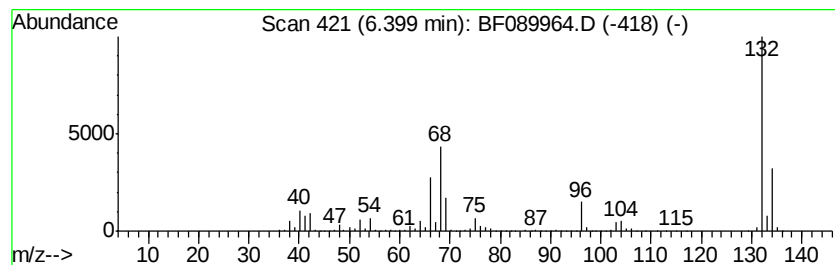
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Peak Number 4 unknown6.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	84.73 ng	5053480	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.79	22.6	ng	1350330	1	6.64	1192820	20.0
unknown6.40	6.40	84.7	ng	5053480	1	6.64	1192820	20.0