

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080448.D
 Acq On : 14 Jul 2015 5:11
 Operator : TP/UM
 Sample : G2945-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TE-MW-1A-11

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-BF071015.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	2.155	4	6	14	rBV	131066	208203	29.34%	4.725%
2	2.270	14	16	28	rVB	316971	425586	59.98%	9.659%
3	2.681	50	52	55	rVB	23647	32898	4.64%	0.747%
4	5.356	283	286	291	rBV	38358	67430	9.50%	1.530%
5	5.767	320	322	334	rVB	159083	172588	24.33%	3.917%
6	6.156	353	356	360	rVB	10336	15254	2.15%	0.346%
7	6.784	409	411	420	rBV	69032	100126	14.11%	2.272%
8	6.910	420	422	425	rBV	418880	344184	48.51%	7.812%
9	7.127	439	441	444	rBB	61497	82020	11.56%	1.862%
10	7.287	453	455	458	rBB	279685	294103	41.45%	6.675%
11	7.699	489	491	493	rBV	301330	242505	34.18%	5.504%
12	8.419	552	554	557	rBV	141845	120108	16.93%	2.726%
13	9.493	646	648	650	rVB	698990	539381	76.02%	12.242%
14	9.893	681	683	685	rBB	10295	9816	1.38%	0.223%
15	10.179	706	708	710	rVB	174450	139759	19.70%	3.172%
16	10.888	768	770	772	rBB	11633	8913	1.26%	0.202%
17	10.968	775	777	780	rBV	352542	296550	41.80%	6.730%
18	11.665	837	838	841	rBV	116454	149456	21.06%	3.392%
19	13.299	979	981	984	rBV	787404	709506	100.00%	16.103%
20	14.294	1066	1068	1072	rBV2	5681	8721	1.23%	0.198%
21	14.522	1085	1088	1090	rBV	173606	197641	27.86%	4.486%
22	16.271	1238	1241	1244	rBV	172359	227912	32.12%	5.173%
23	16.545	1261	1265	1270	rVB5	5291	13421	1.89%	0.305%

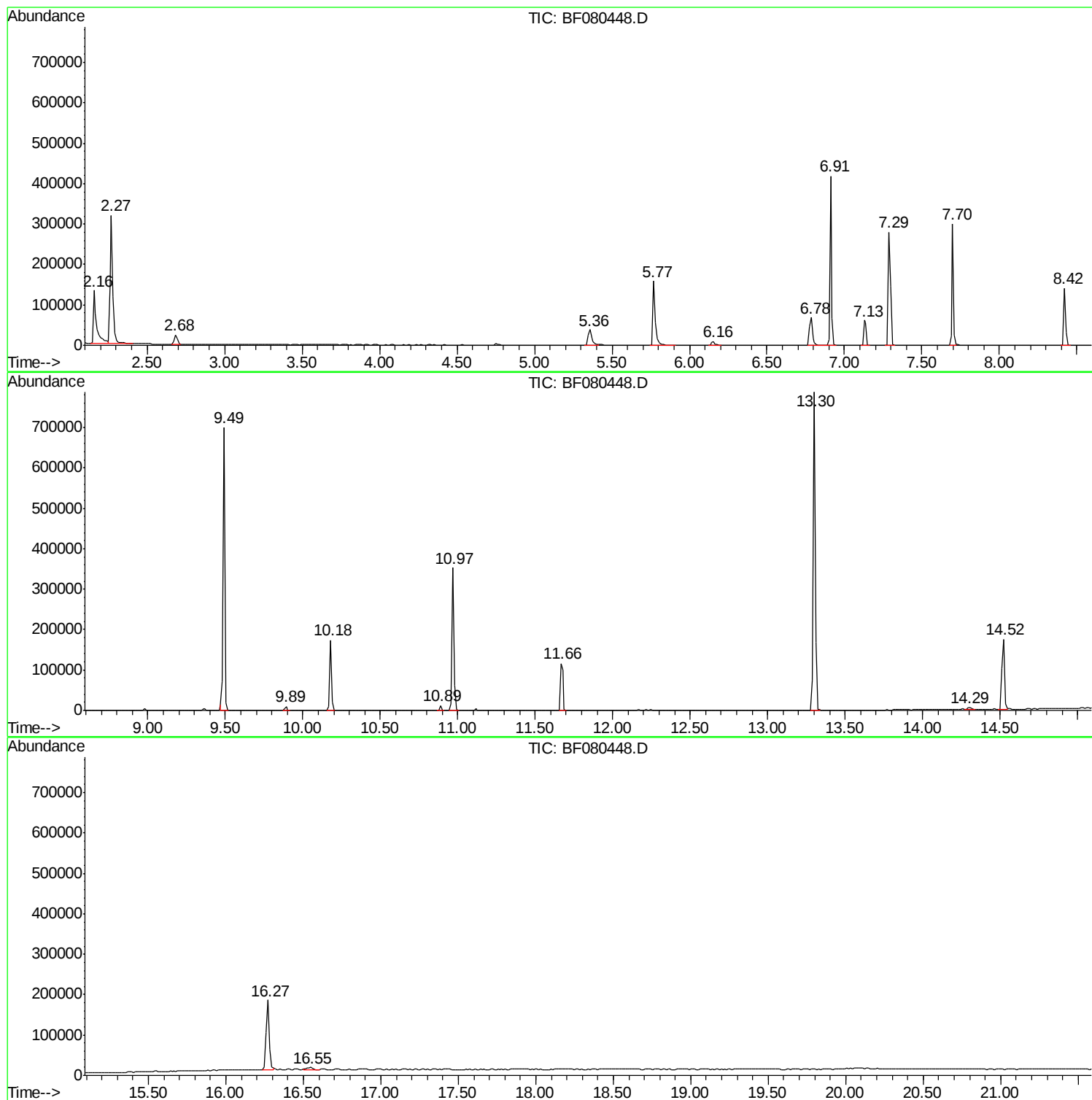
Sum of corrected areas: 4406081

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.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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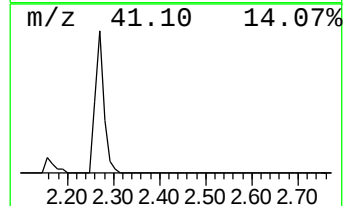
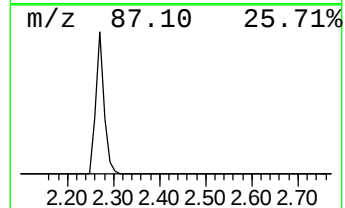
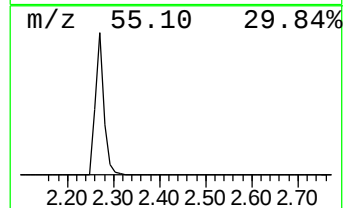
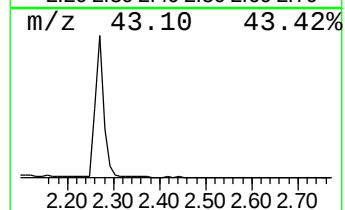
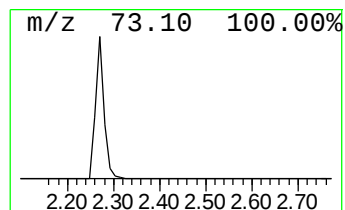
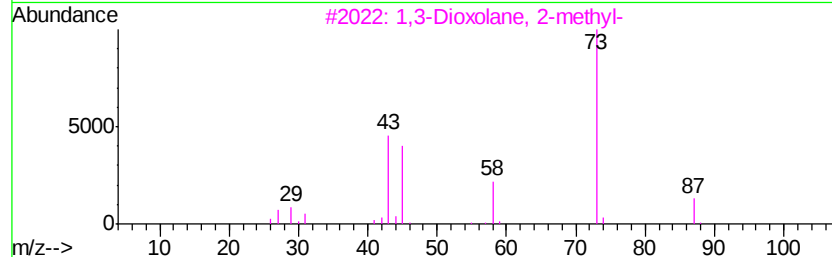
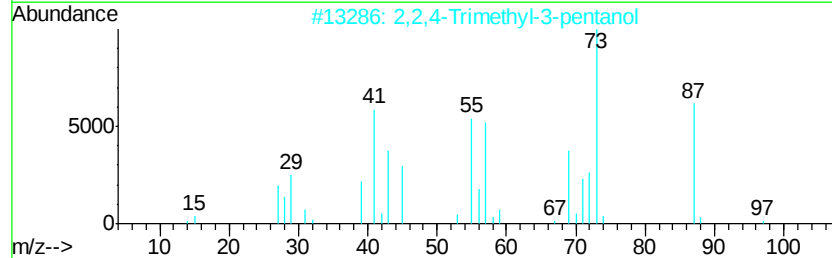
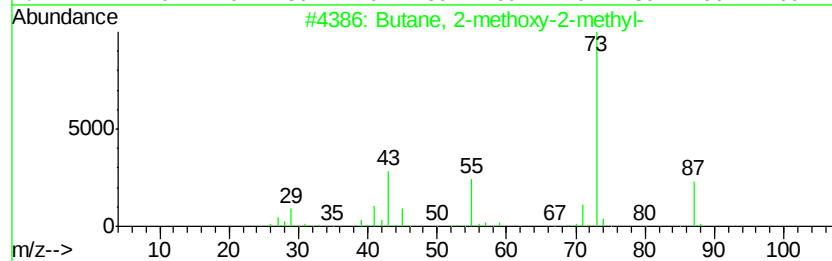
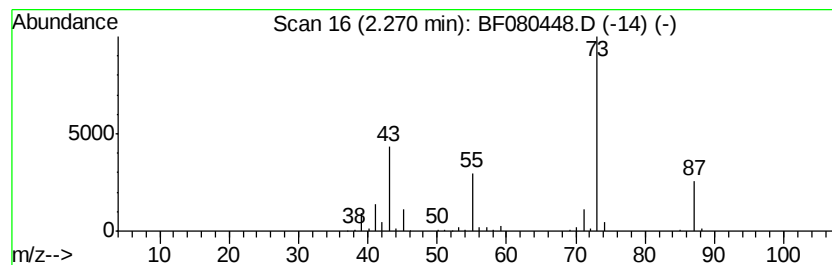
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.27	103.78 ng	425586	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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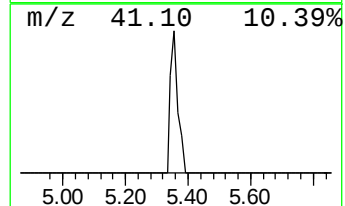
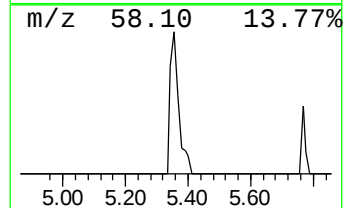
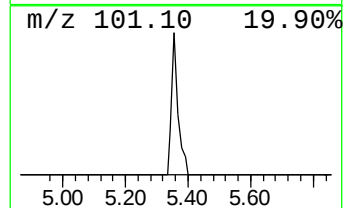
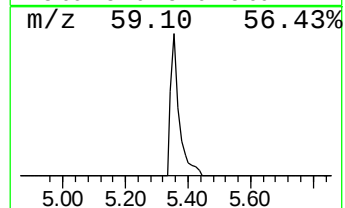
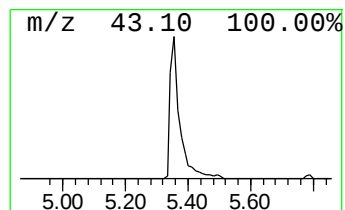
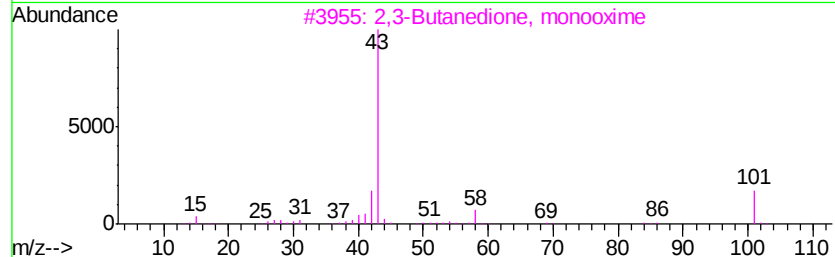
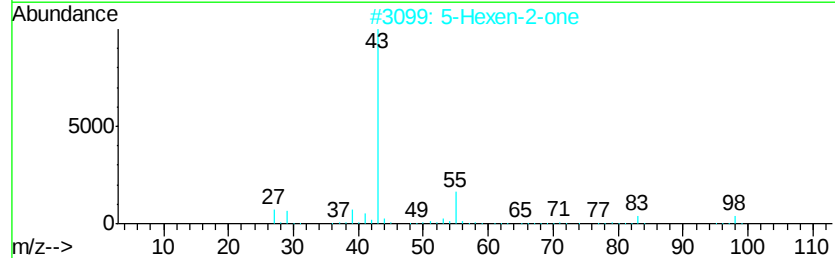
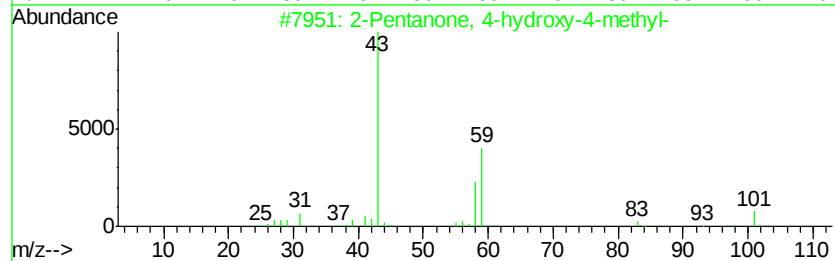
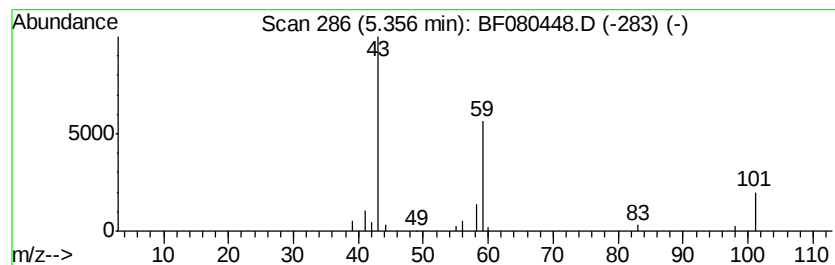
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.36	16.44 ng	67430	1,4-Dichlorobenzene-d4	7.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9



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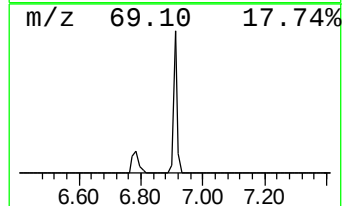
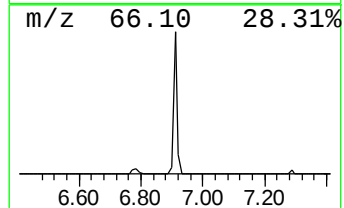
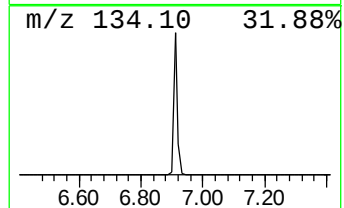
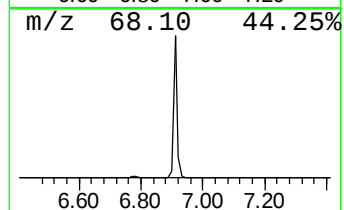
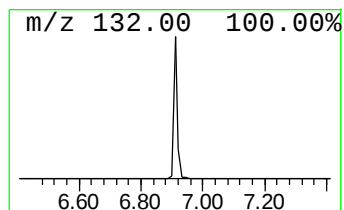
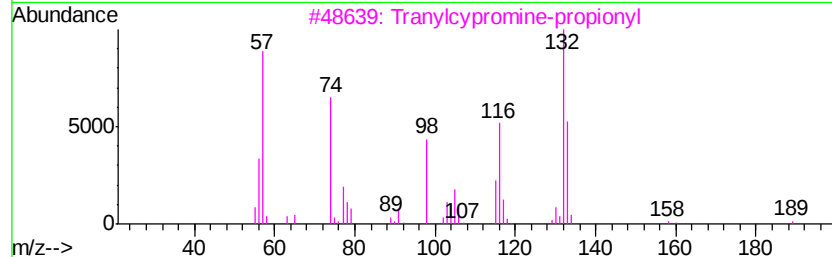
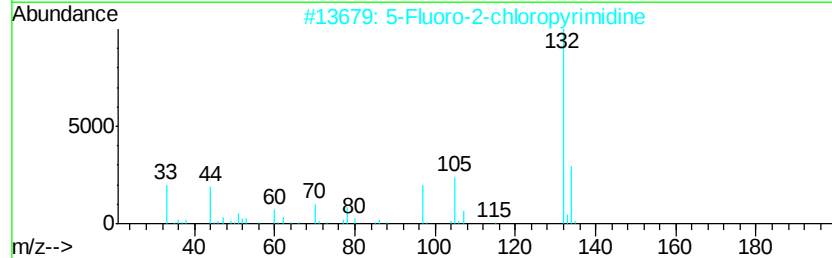
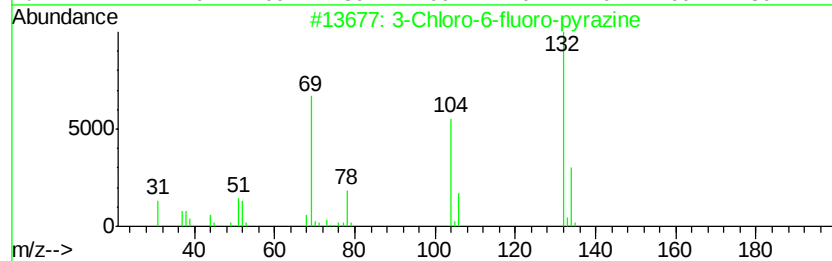
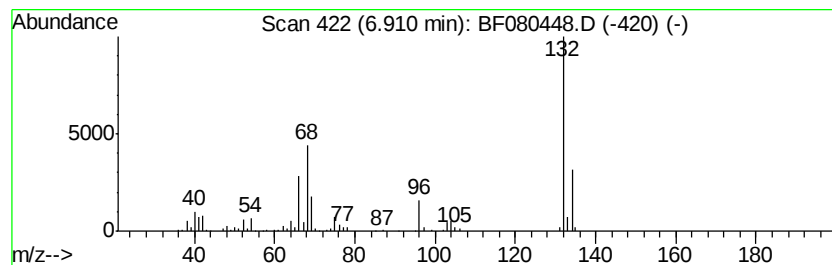
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown6.91 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.91	83.93 ng	344184	1,4-Dichlorobenzene-d4	7.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.27	103.8	ng	425586	1	7.14	82020	20.0
2-Pentanone, 4-hy...	5.36	16.4	ng	67430	1	7.14	82020	20.0
unknown6.91	6.91	83.9	ng	344184	1	7.14	82020	20.0