

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030915\
 Data File : BF077644.D
 Acq On : 9 Mar 2015 18:06
 Operator : TP/IZ
 Sample : PB82012BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82012BL

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: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.355	39	41	44	rBV	3849620	4680508	100.00%	24.186%
2	1.801	79	80	89	rVB	81536	122485	2.62%	0.633%
3	4.956	354	356	363	rBV	163078	222578	4.76%	1.150%
4	5.481	399	402	405	rBV	1320606	1391379	29.73%	7.190%
5	6.750	511	513	516	rBV	1126907	1326884	28.35%	6.857%
6	6.899	524	526	529	rBV	1524448	1465741	31.32%	7.574%
7	7.196	549	552	554	rVB	302560	363585	7.77%	1.879%
8	7.379	565	568	570	rBV	1277976	1181107	25.23%	6.103%
9	7.882	610	612	615	rBV	934477	840773	17.96%	4.345%
10	8.762	687	689	692	rBV	351123	479363	10.24%	2.477%
11	10.111	805	807	810	rBV	1700957	1727754	36.91%	8.928%
12	10.933	877	879	882	rBV	478197	552389	11.80%	2.854%
13	11.916	962	965	967	rBV	993546	1016622	21.72%	5.253%
14	12.774	1038	1040	1043	rBV	565007	563467	12.04%	2.912%
15	14.774	1212	1215	1217	rBV	2095305	2122169	45.34%	10.966%
16	16.054	1325	1327	1330	rBV	550048	642082	13.72%	3.318%
17	17.791	1476	1479	1482	rBV	563436	653083	13.95%	3.375%

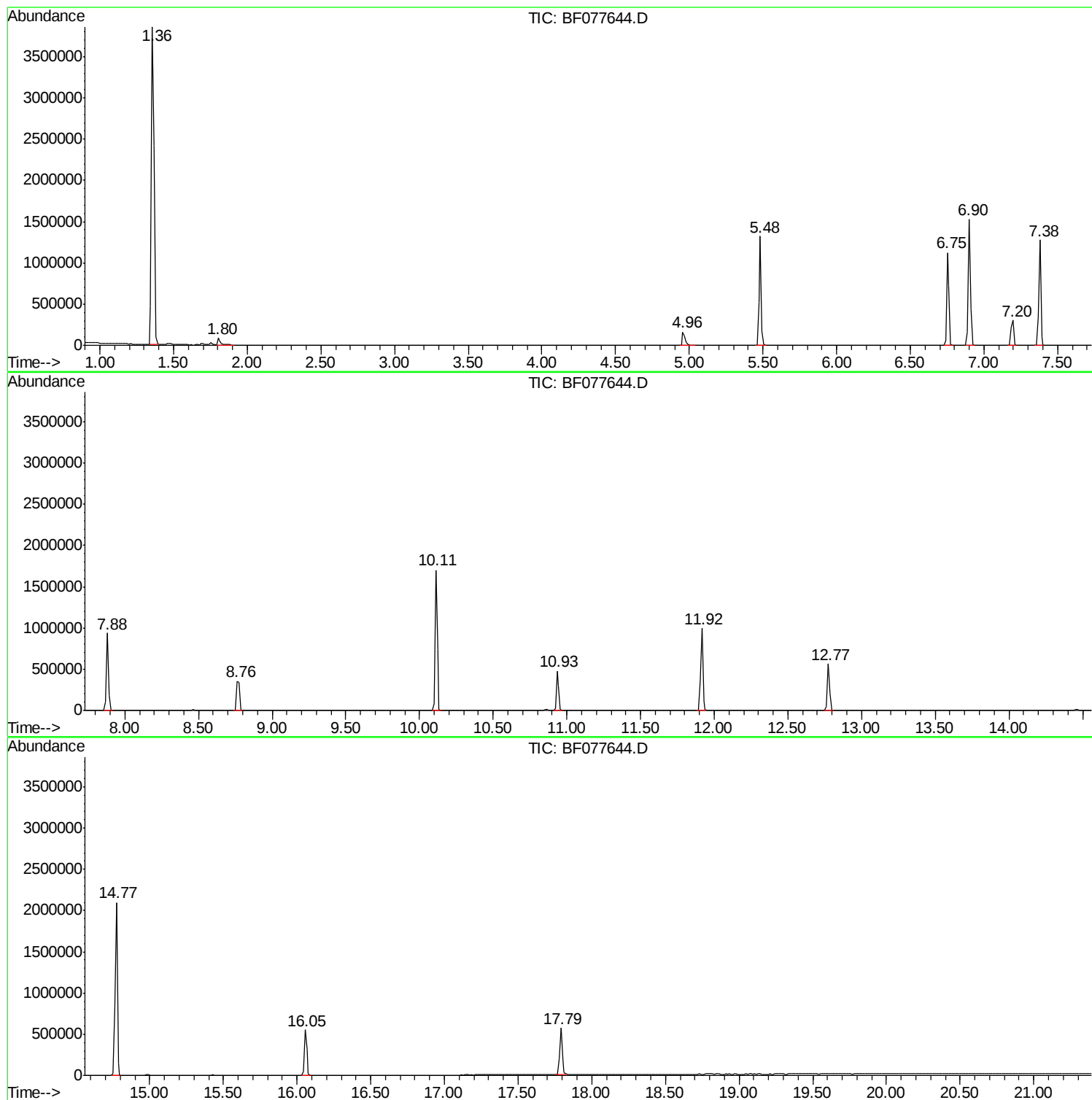
Sum of corrected areas: 19351969

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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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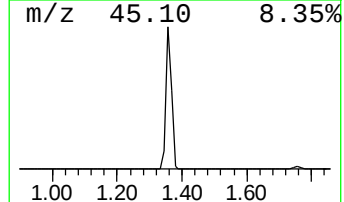
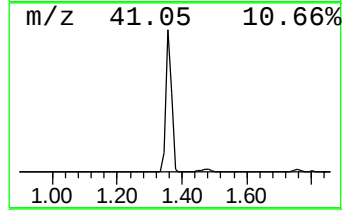
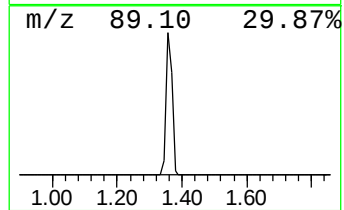
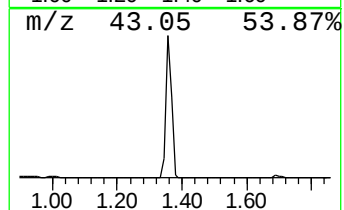
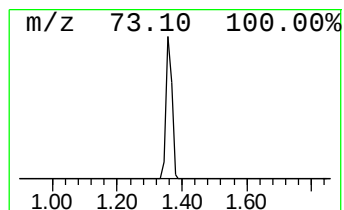
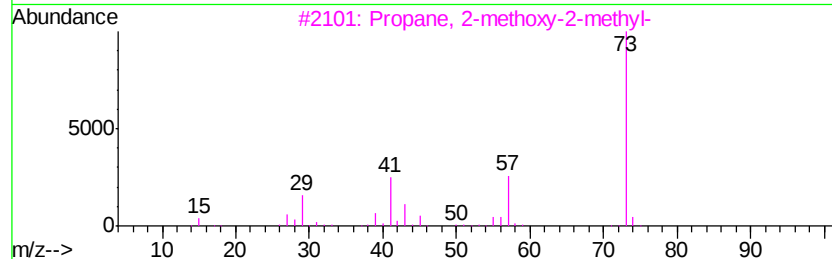
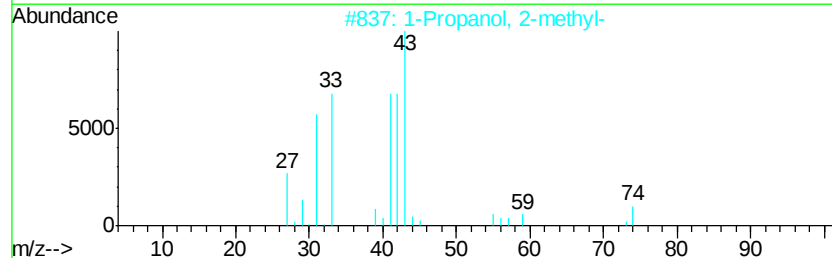
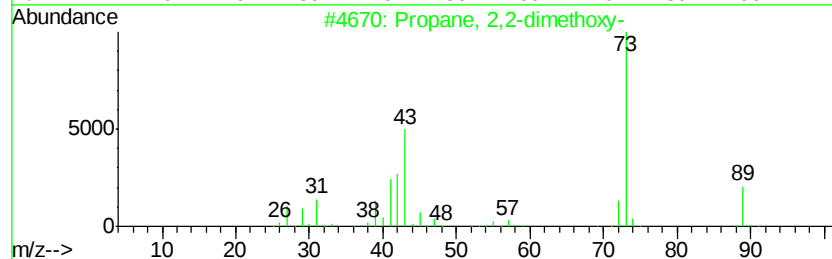
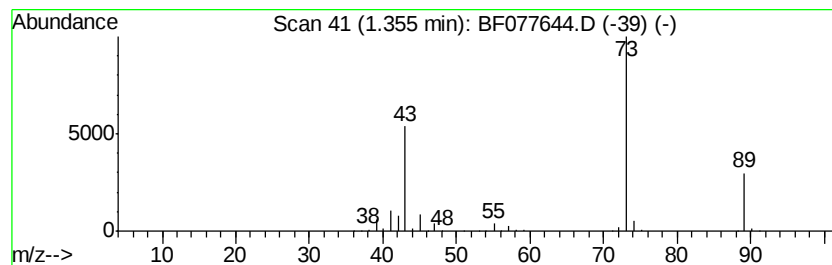
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	257.46 ng	4680510	1,4-Dichlorobenzene-d4	7.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		Propanoic acid, 2-methyl-, propv...	130	C7H14O2	000644-49-5	9
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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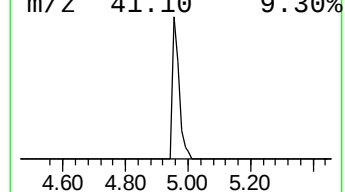
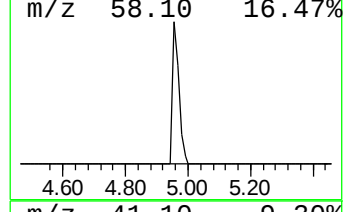
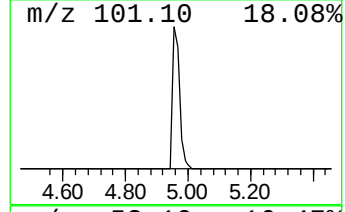
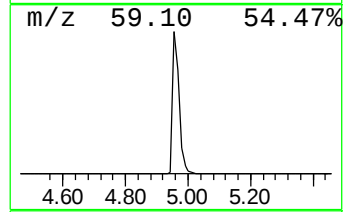
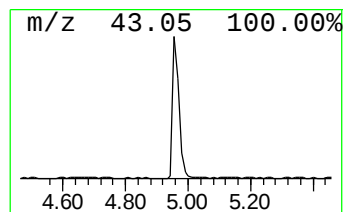
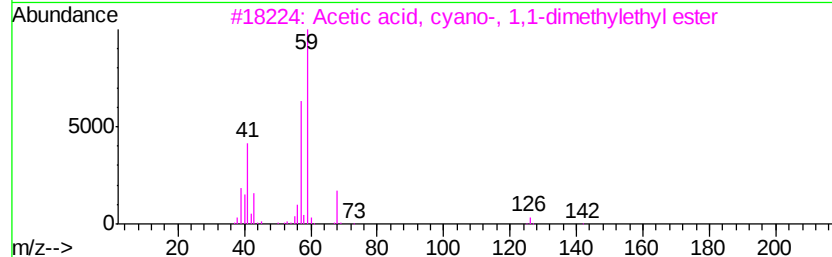
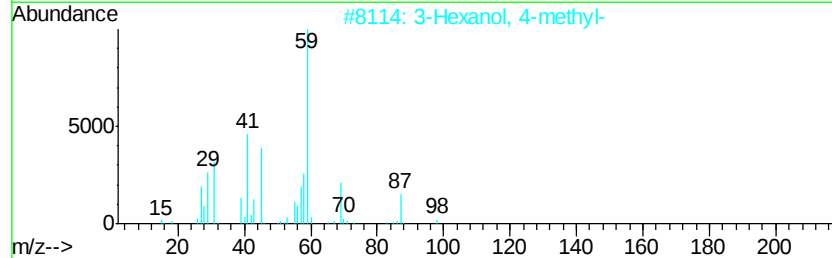
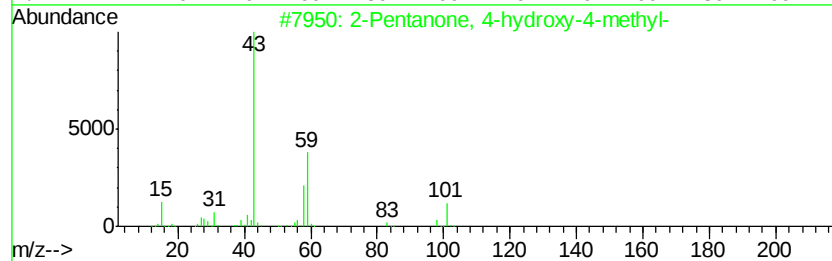
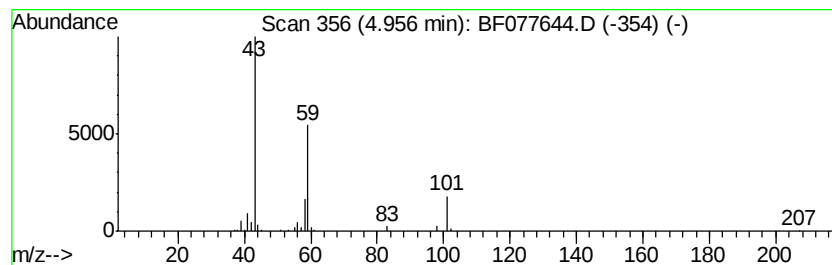
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	12.24 ng	222578	1,4-Dichlorobenzene-d4	7.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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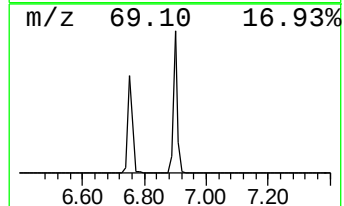
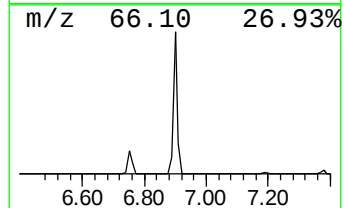
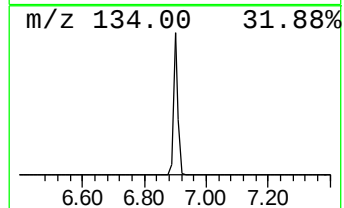
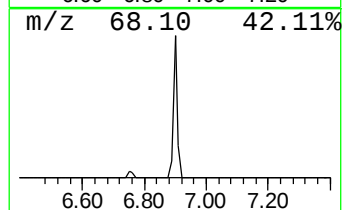
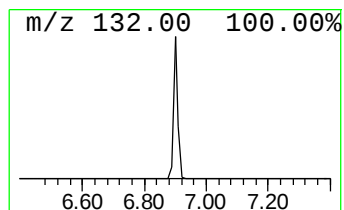
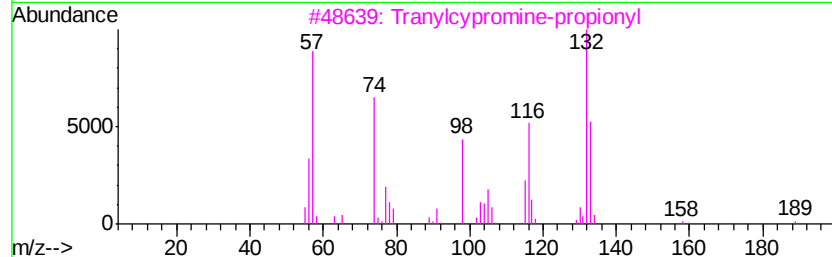
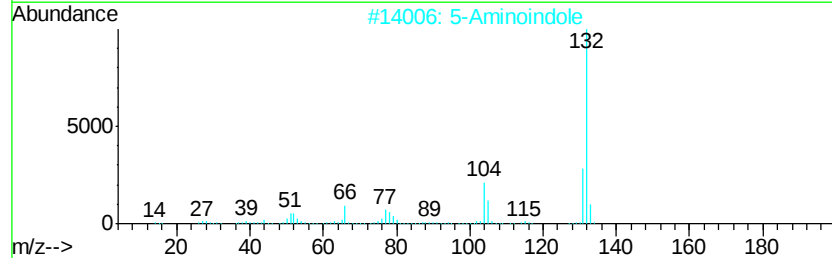
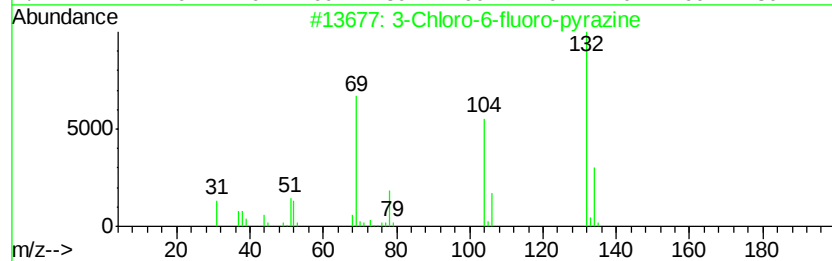
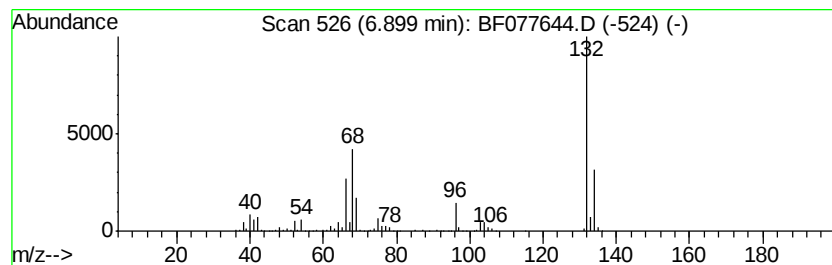
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Peak Number 4 unknown6.90 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.90	80.63 ng	1465740	1,4-Dichlorobenzene-d4	7.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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
Propane, 2,2-dime...	1.36	257.5	ng	4680510	1	7.19	363585	20.0
2-Pentanone, 4-hy...	4.96	12.2	ng	222578	1	7.19	363585	20.0
unknown6.90	6.90	80.6	ng	1465740	1	7.19	363585	20.0