

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051915\
 Data File : BF079351.D
 Acq On : 19 May 2015 19:38
 Operator : TP/IZ
 Sample : G2288-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-34

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-BF043015.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	1.393	15	18	29	rVB2	160985	360603	5.51%	1.945%
2	1.553	29	32	35	rVV	447469	610464	9.34%	3.293%
3	1.644	38	40	48	rVV	269523	435536	6.66%	2.349%
4	1.758	48	50	104	rVB	3031122	6538759	100.00%	35.270%
5	4.879	321	323	329	rBV	81435	102632	1.57%	0.554%
6	5.404	367	369	372	rBV	362518	468543	7.17%	2.527%
7	6.696	479	482	489	rBV	345635	336528	5.15%	1.815%
8	6.833	492	494	497	rBV	867983	939250	14.36%	5.066%
9	7.130	517	520	522	rBV	221276	251405	3.84%	1.356%
10	7.313	533	536	538	rBV	1062476	968959	14.82%	5.227%
11	7.816	578	580	583	rBV	608261	770881	11.79%	4.158%
12	8.708	655	658	660	rBV	259969	349024	5.34%	1.883%
13	10.045	773	775	778	rBV	1428149	1615859	24.71%	8.716%
14	10.868	845	847	850	rVB	346349	397614	6.08%	2.145%
15	11.851	931	933	936	rBV	1030144	1028329	15.73%	5.547%
16	12.708	1006	1008	1011	rBV	422419	427394	6.54%	2.305%
17	14.708	1180	1183	1186	rBV	1978386	1977106	30.24%	10.665%
18	15.988	1293	1295	1298	rBV	366663	467215	7.15%	2.520%
19	17.703	1442	1445	1448	rBV	403010	492893	7.54%	2.659%

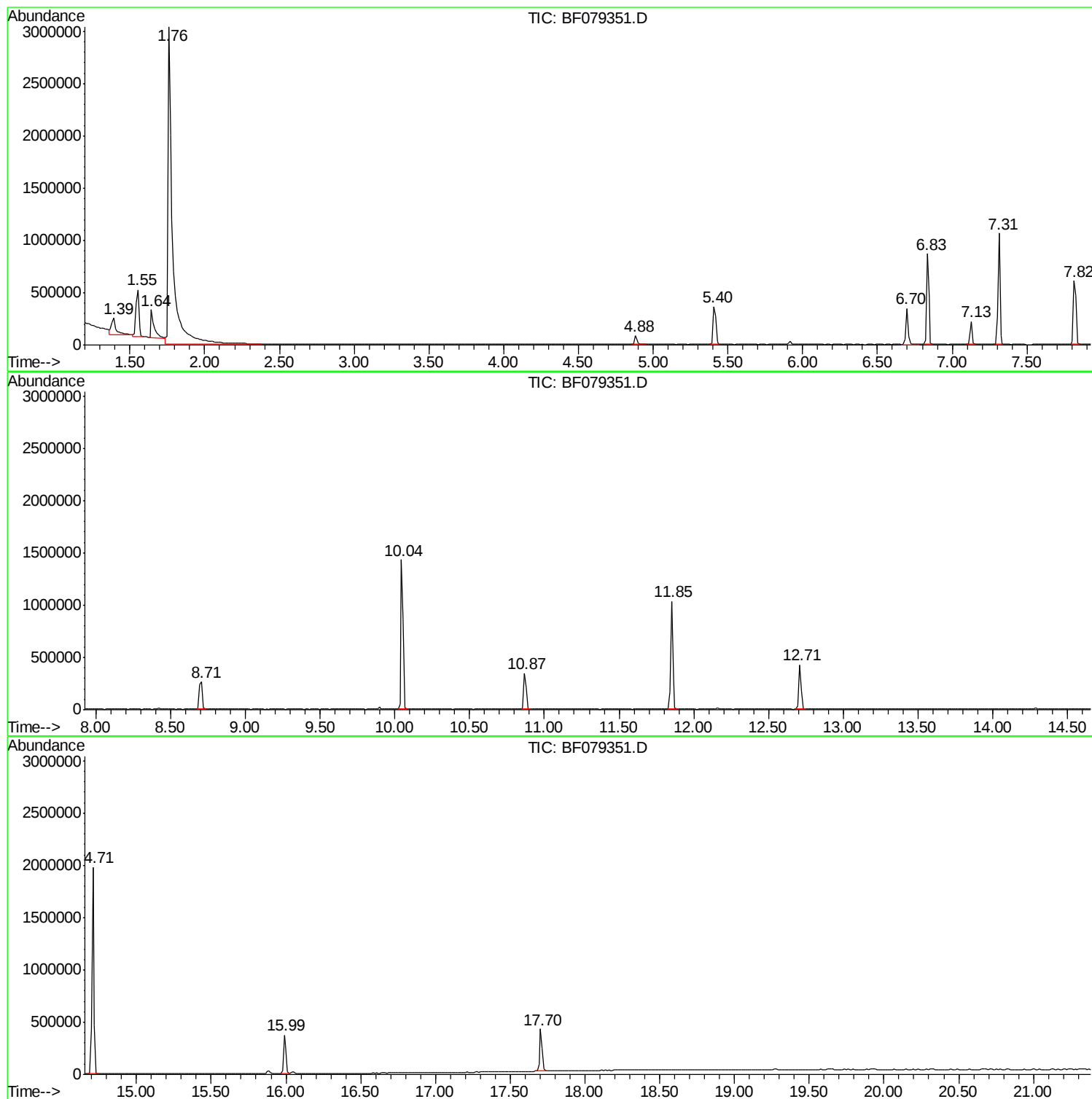
Sum of corrected areas: 18538994

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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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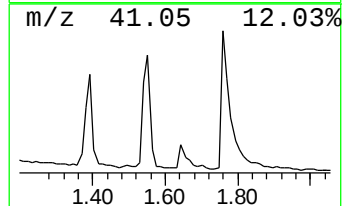
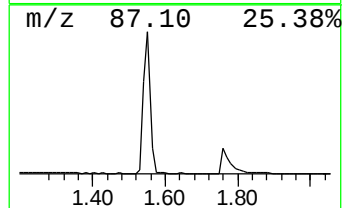
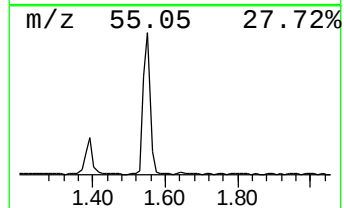
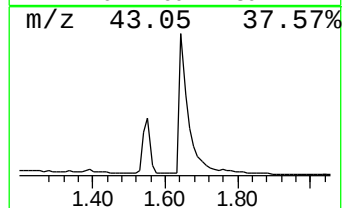
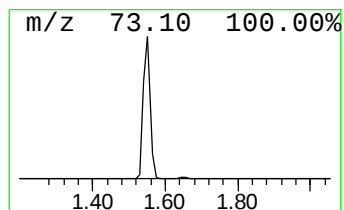
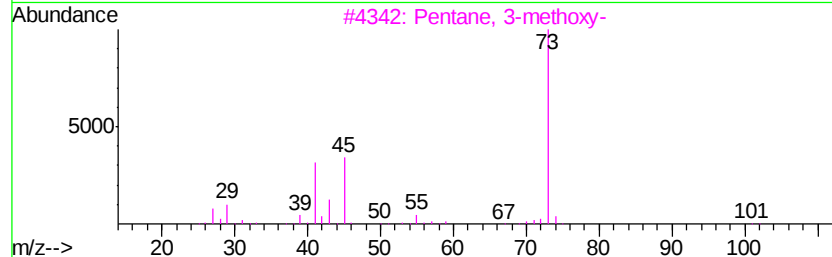
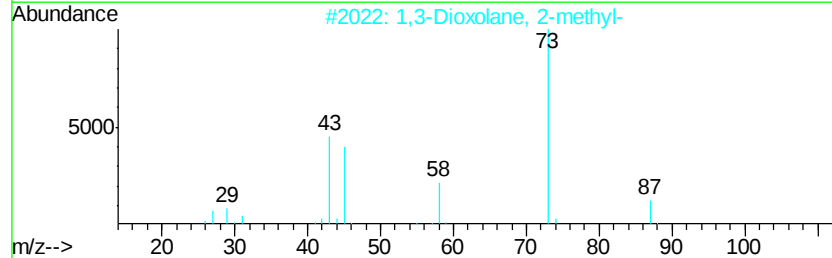
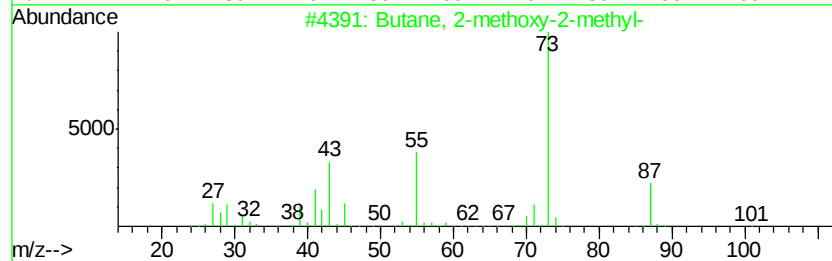
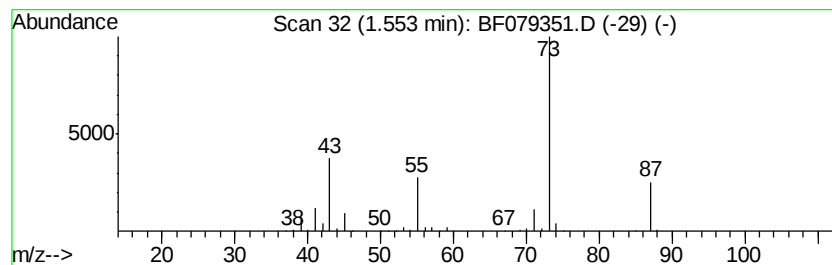
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.55	48.56 ng	610464	1,4-Dichlorobenzene-d4	7.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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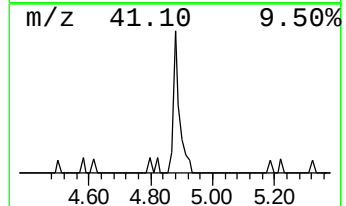
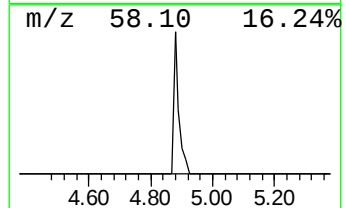
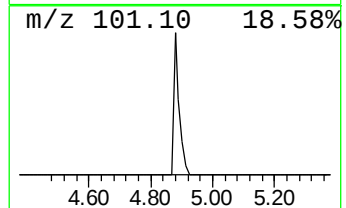
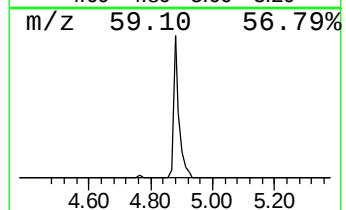
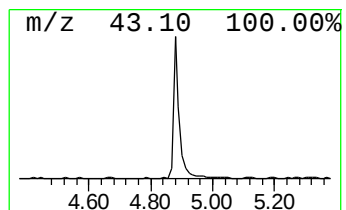
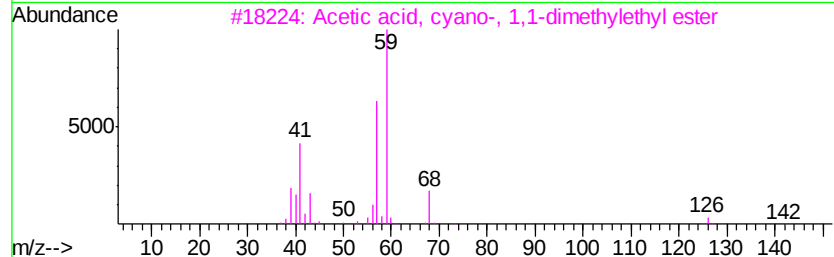
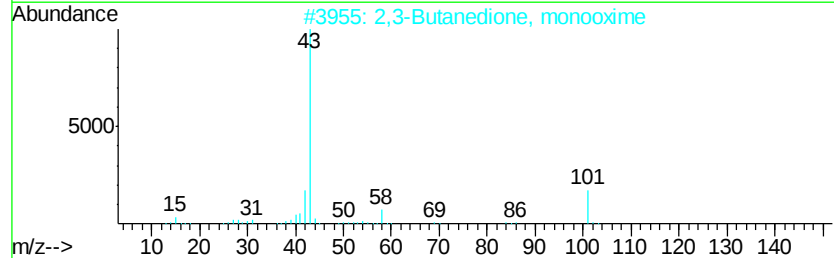
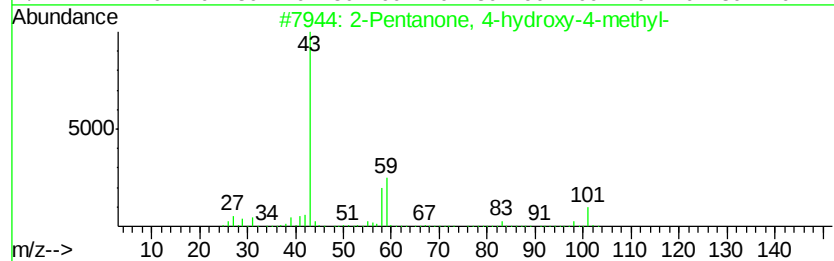
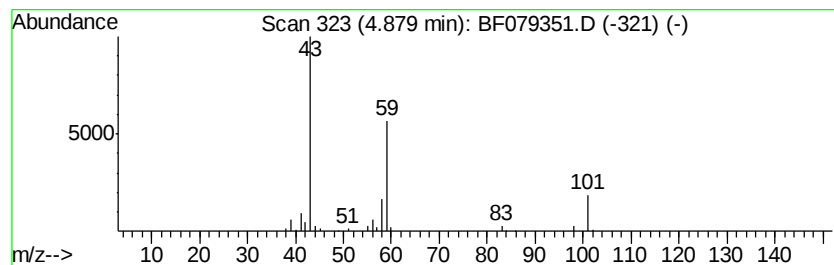
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	8.16 ng	102632	1,4-Dichlorobenzene-d4	7.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9	



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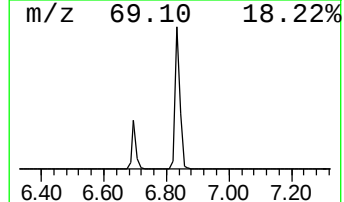
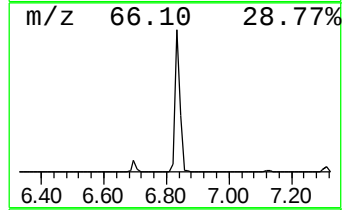
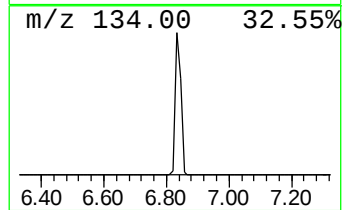
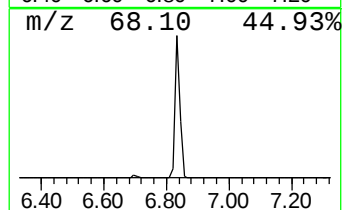
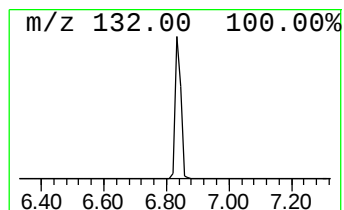
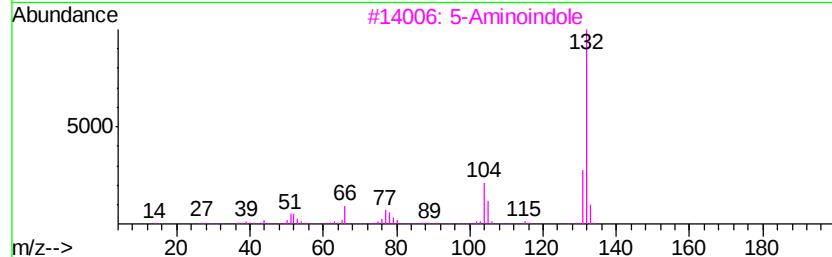
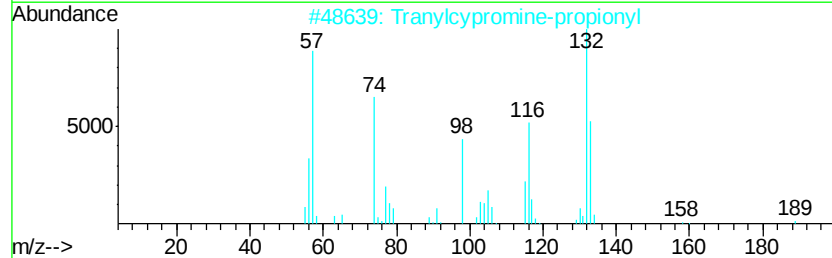
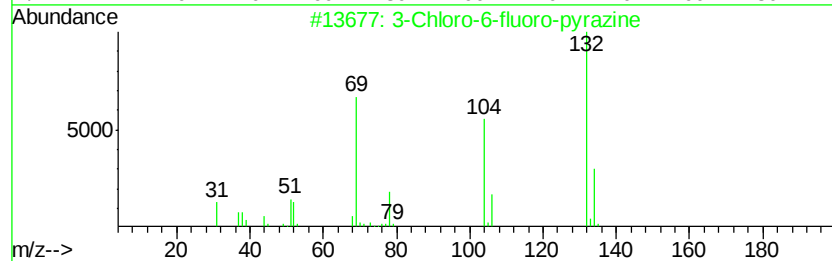
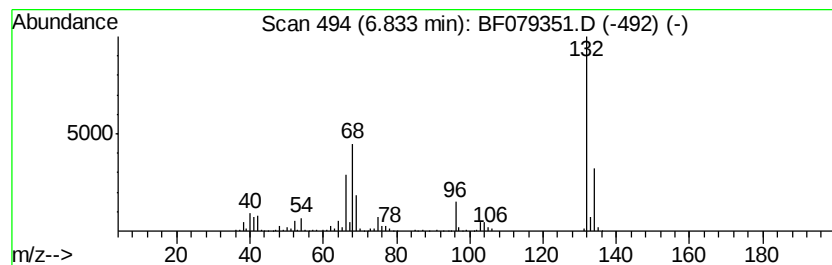
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Peak Number 6 unknown6.83 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.83	74.72 ng	939250	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.55	48.6	ng	610464	1	7.13	251405	20.0
2-Pentanone, 4-hy...	4.88	8.2	ng	102632	1	7.13	251405	20.0
unknown6.83	6.83	74.7	ng	939250	1	7.13	251405	20.0