

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030615\
 Data File : BF077629.D
 Acq On : 6 Mar 2015 18:40
 Operator : TP/IZ
 Sample : G1433-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-072A-3415

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: 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	1.492	49	53	56	rVB	357893	615010	26.28%	3.750%
2	1.664	65	68	69	rBV	260685	350818	14.99%	2.139%
3	1.687	69	70	75	rVV	106422	160151	6.84%	0.977%
4	1.813	79	81	100	rVB	1005840	1640715	70.12%	10.005%
5	4.967	356	357	362	rBV	43142	68429	2.92%	0.417%
6	5.493	400	403	405	rBV	526476	625651	26.74%	3.815%
7	6.762	512	514	517	rBV	433690	376790	16.10%	2.298%
8	6.910	525	527	530	rBV	1398333	1285787	54.95%	7.840%
9	7.207	550	553	555	rVB	255026	355398	15.19%	2.167%
10	7.390	566	569	571	rBV	1393845	1314469	56.18%	8.015%
11	7.893	611	613	616	rBV	1105924	972375	41.56%	5.929%
12	8.773	688	690	693	rBV	418815	487230	20.82%	2.971%
13	10.122	806	808	811	rBV	1975876	2045523	87.42%	12.473%
14	10.945	878	880	883	rVB	468094	564071	24.11%	3.440%
15	11.928	963	966	969	rBV	1232929	1231836	52.65%	7.511%
16	12.785	1039	1041	1044	rBV	570057	591543	25.28%	3.607%
17	14.785	1213	1216	1219	rBV	2388694	2339889	100.00%	14.268%
18	15.962	1316	1319	1326	rBV	18779	32268	1.38%	0.197%
19	16.077	1326	1329	1331	rBV	623824	680772	29.09%	4.151%
20	17.814	1478	1481	1484	rBV	513154	660759	28.24%	4.029%

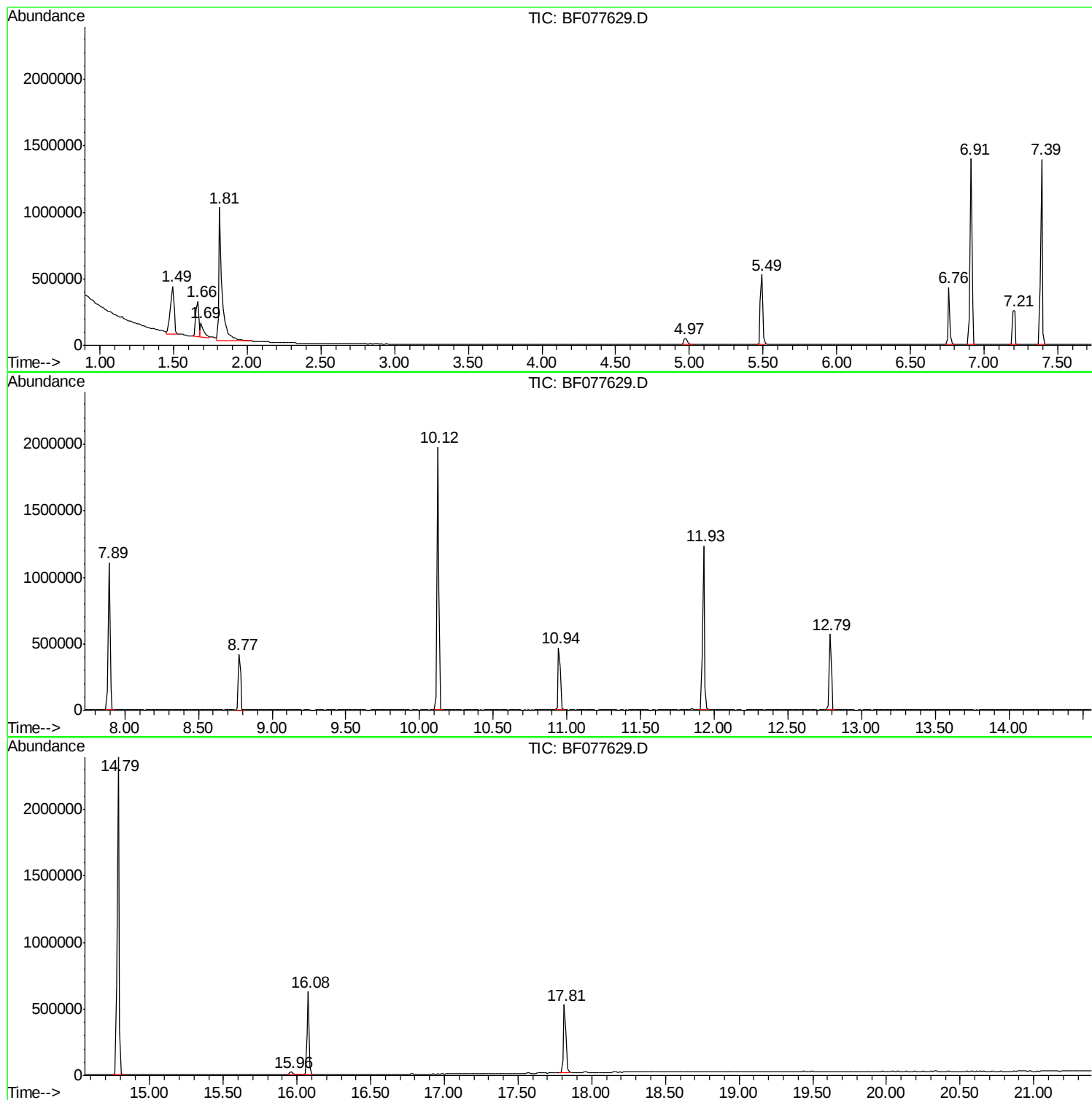
Sum of corrected areas: 16399484

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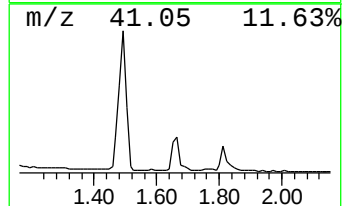
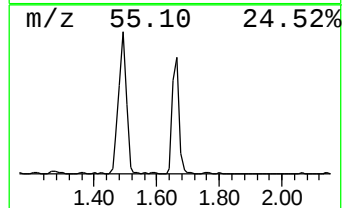
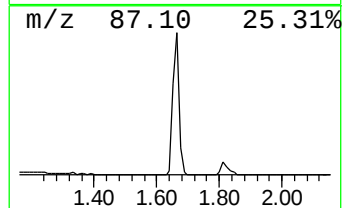
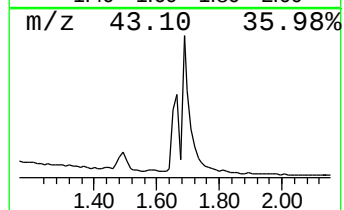
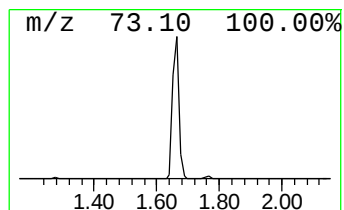
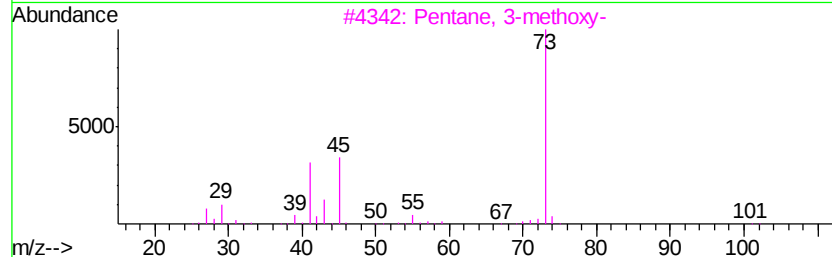
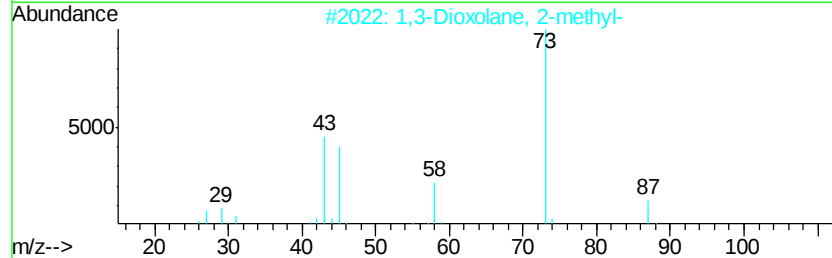
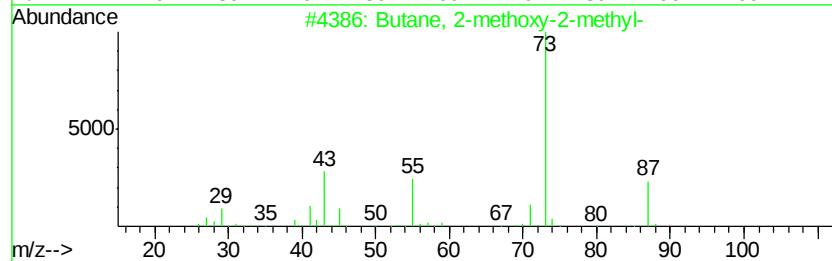
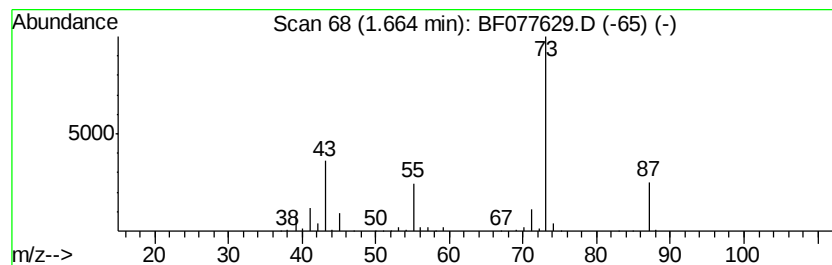
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.66	19.74 ng	350818	1,4-Dichlorobenzene-d4	7.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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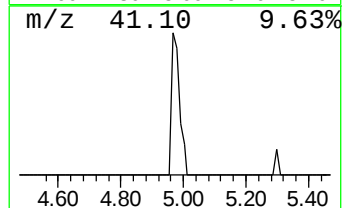
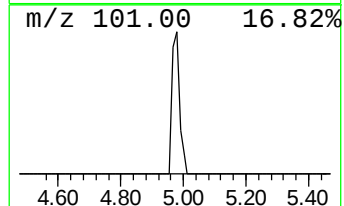
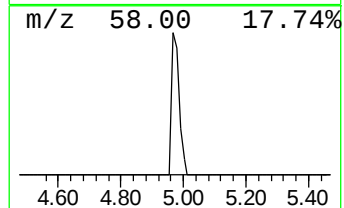
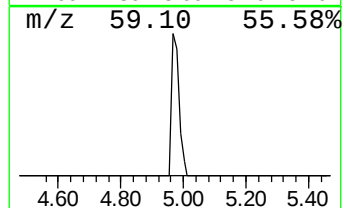
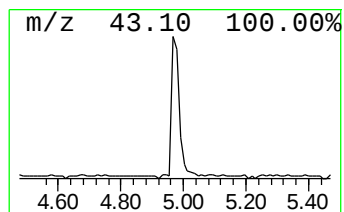
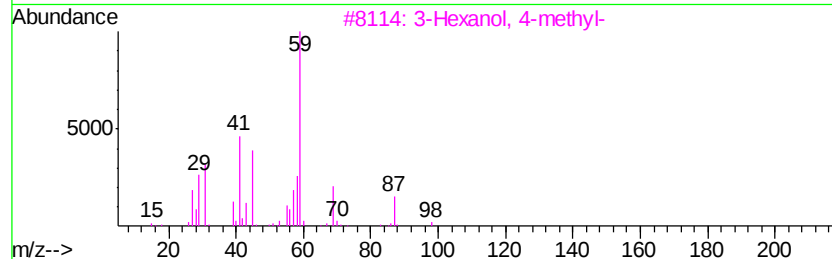
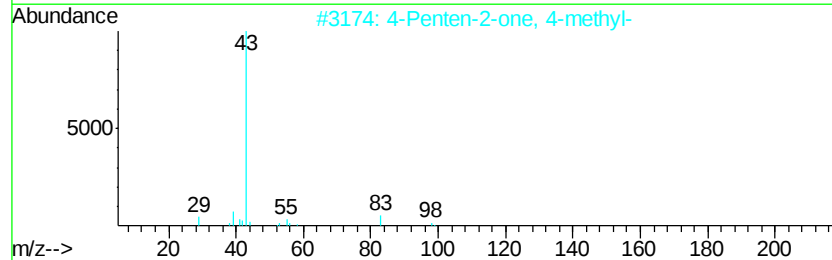
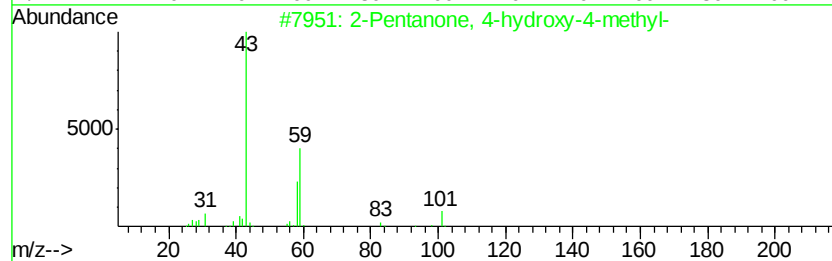
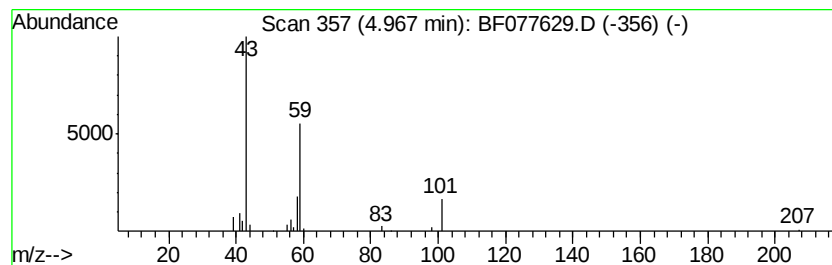
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	3.85 ng	68429	1,4-Dichlorobenzene-d4	7.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
4		3-Heptanol	116	C7H16O	000589-82-2	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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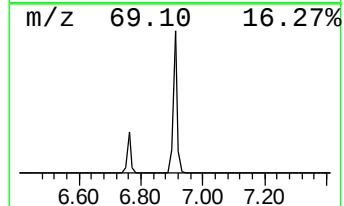
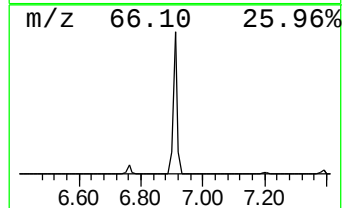
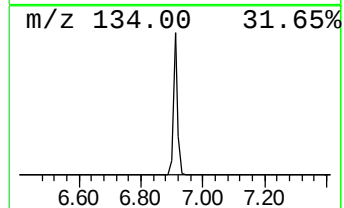
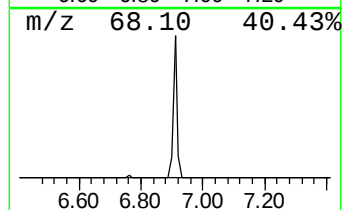
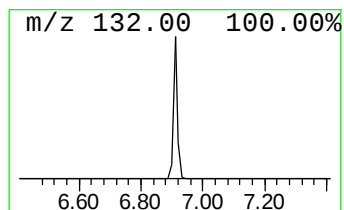
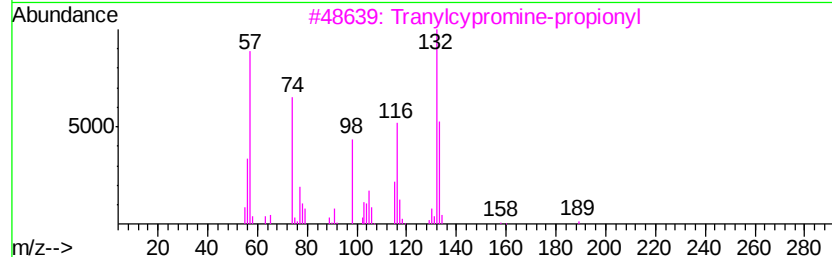
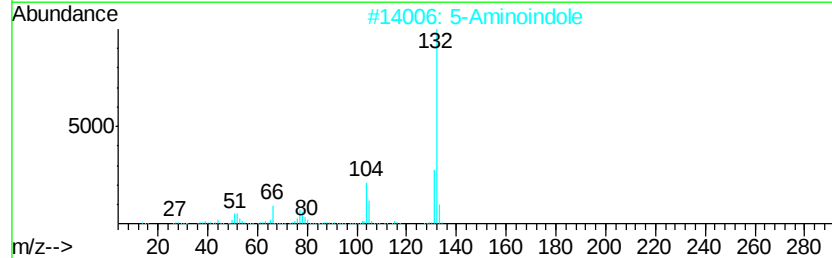
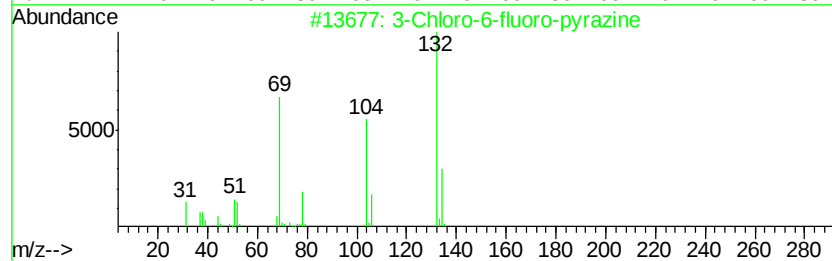
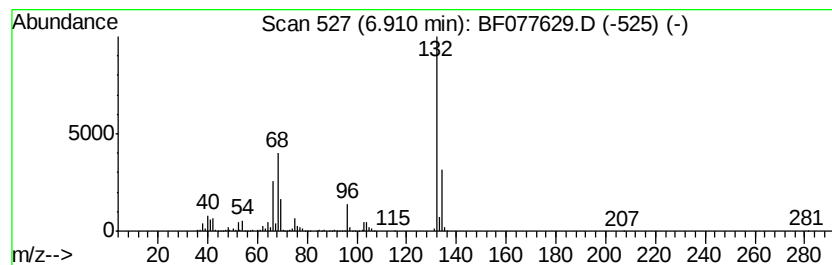
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Peak Number 6 unknown6.91 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.91	72.36 ng	1285790	1,4-Dichlorobenzene-d4	7.20

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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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
Butane, 2-methoxy...	1.66	19.7	ng	350818	1	7.20	355398	20.0
2-Pentanone, 4-hy...	4.97	3.9	ng	68429	1	7.20	355398	20.0
unknown6.91	6.91	72.4	ng	1285790	1	7.20	355398	20.0