

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051315\
 Data File : BF079224.D
 Acq On : 14 May 2015 6:47
 Operator : TP/IZ
 Sample : G2196-24
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KBY-EB-3

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	1.518	26	29	32	rVB	144108	233223	5.91%	1.271%
2	1.678	41	43	53	rVB2	418001	845171	21.43%	4.605%
3	1.827	53	56	91	rVB	1541970	3942988	100.00%	21.482%
4	5.016	332	335	340	rBV	54985	70875	1.80%	0.386%
5	5.530	377	380	382	rBV	502599	567990	14.41%	3.095%
6	6.799	489	491	493	rBV	382991	353190	8.96%	1.924%
7	6.947	501	504	506	rBV	1235214	1244402	31.56%	6.780%
8	7.233	527	529	531	rBV	395690	351499	8.91%	1.915%
9	7.416	543	545	548	rVB	1115054	1141574	28.95%	6.220%
10	7.930	587	590	592	rBV	854638	987171	25.04%	5.378%
11	8.811	664	667	669	rBV	542257	484283	12.28%	2.638%
12	10.159	782	785	787	rBV	1903985	2020858	51.25%	11.010%
13	10.982	855	857	859	rBV	639487	584969	14.84%	3.187%
14	11.965	940	943	945	rBV	1348052	1378367	34.96%	7.510%
15	12.822	1016	1018	1021	rBV	614799	595669	15.11%	3.245%
16	14.823	1190	1193	1196	rBV	2233422	2251214	57.09%	12.265%
17	16.114	1303	1306	1308	rBV	625694	633930	16.08%	3.454%
18	17.863	1456	1459	1462	rBV	427399	667183	16.92%	3.635%

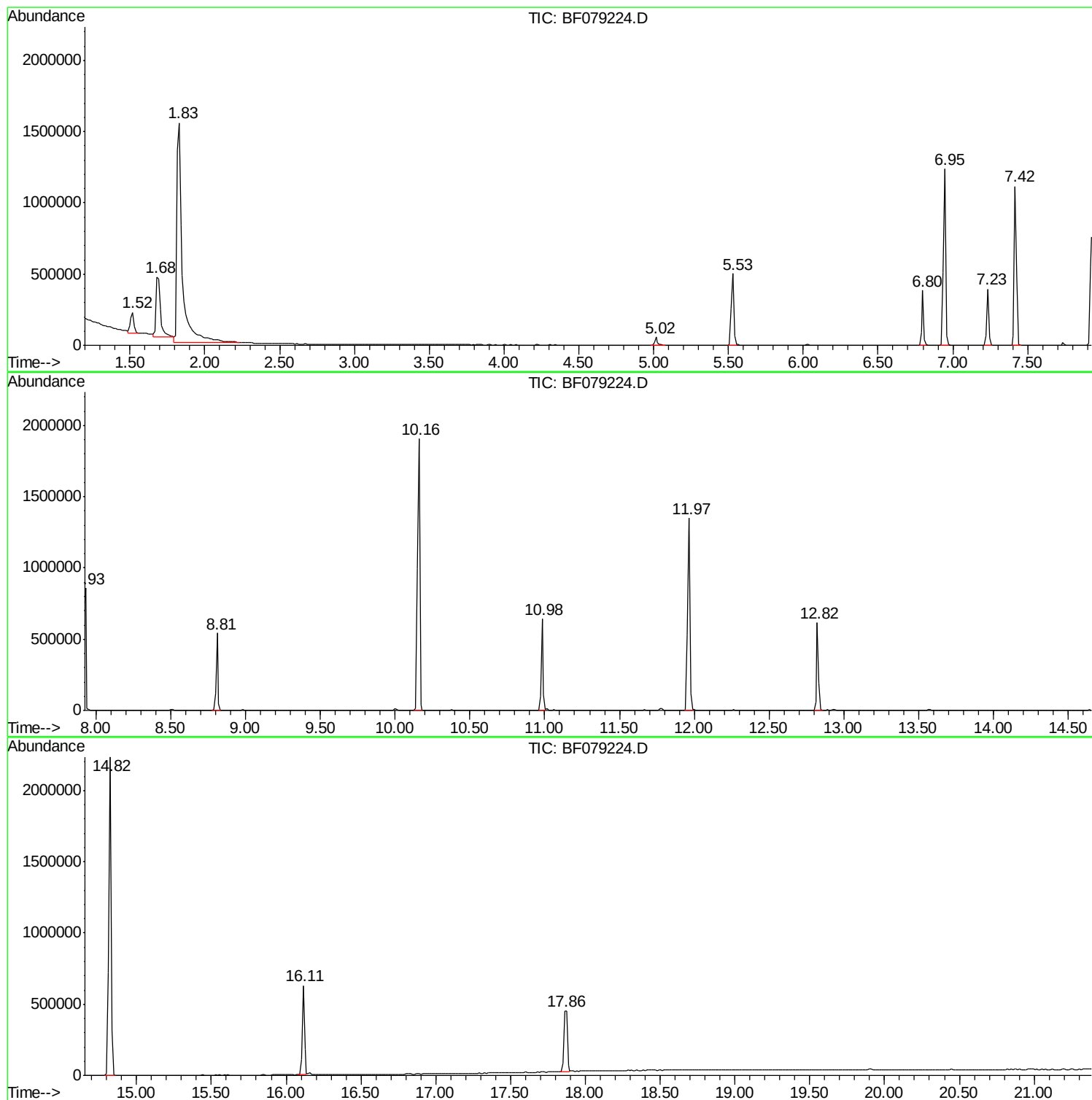
Sum of corrected areas: 18354556

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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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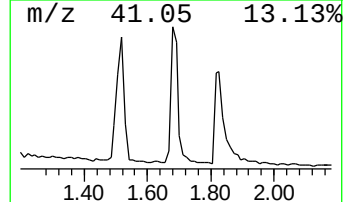
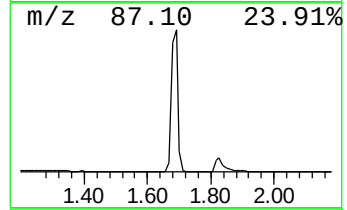
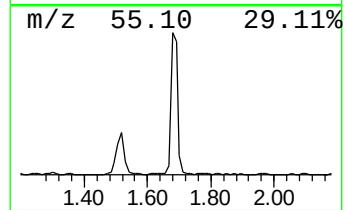
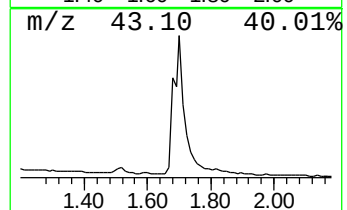
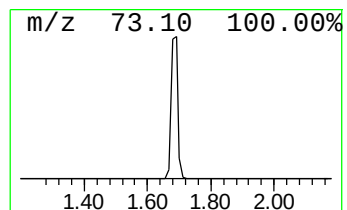
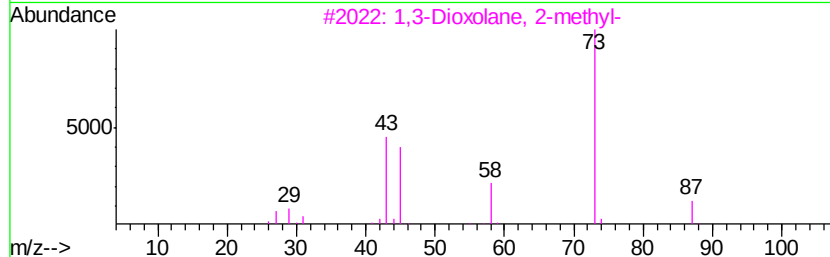
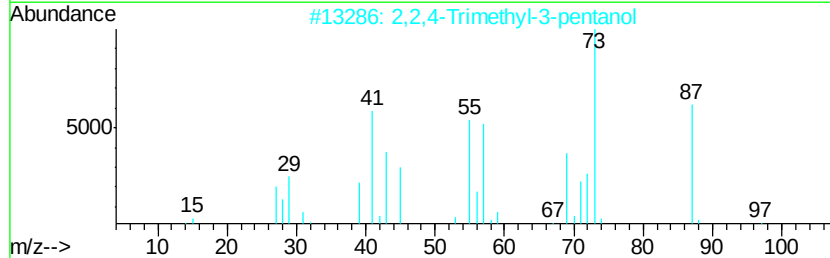
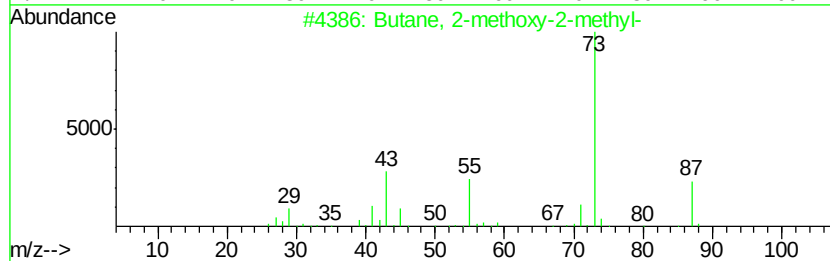
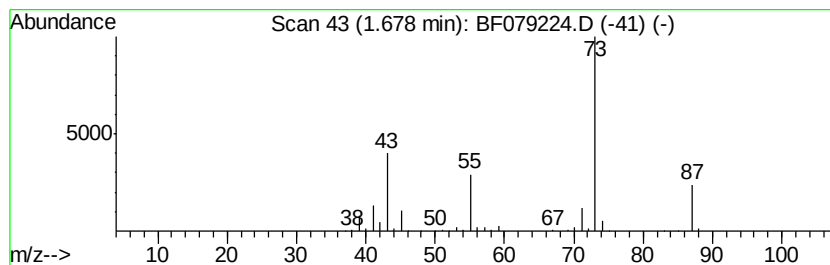
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.68	48.09 ng	845171	1,4-Dichlorobenzene-d4	7.23

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	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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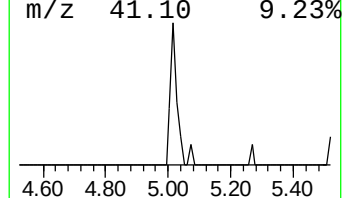
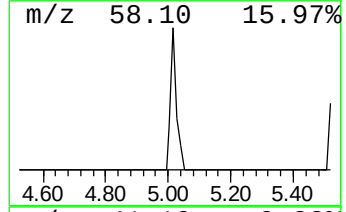
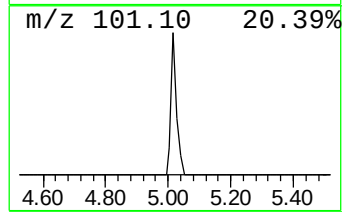
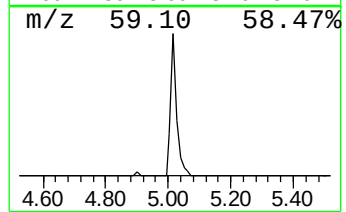
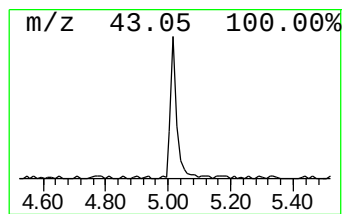
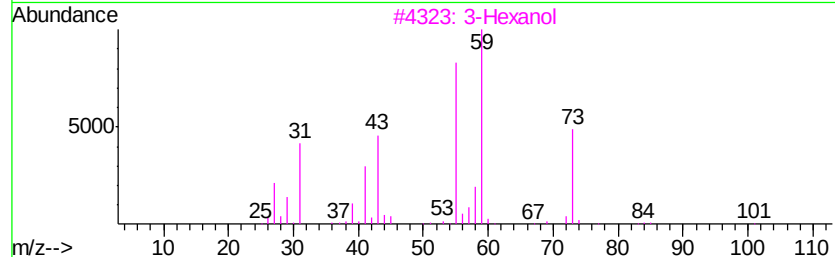
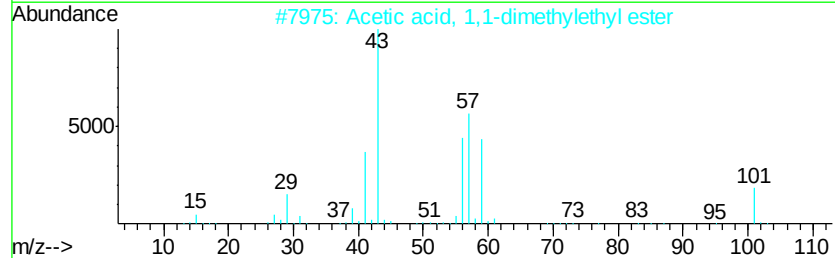
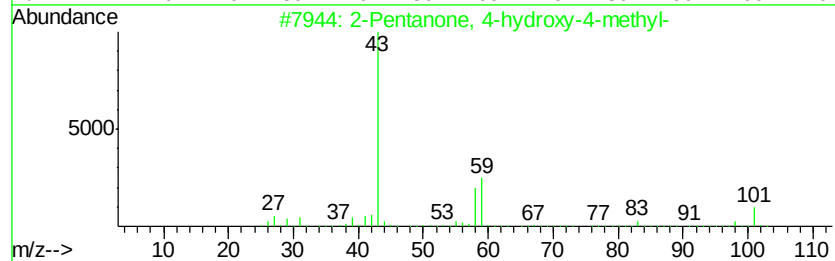
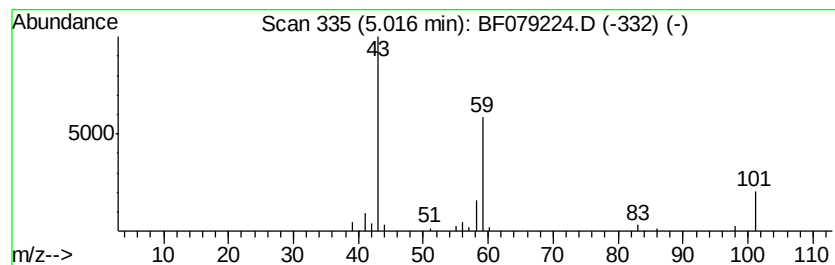
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	4.03 ng	70875	1,4-Dichlorobenzene-d4	7.23

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	64
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2		000540-88-5	39
3	3-Hexanol	102	C6H14O		000623-37-0	28
4	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	28
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO		005780-40-5	25



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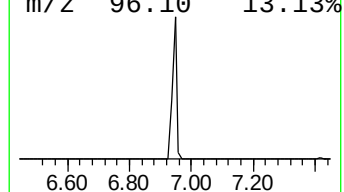
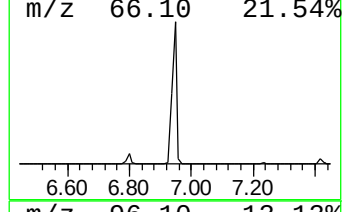
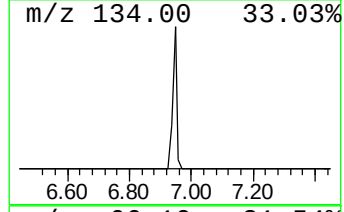
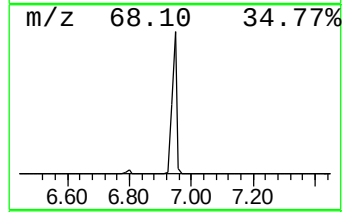
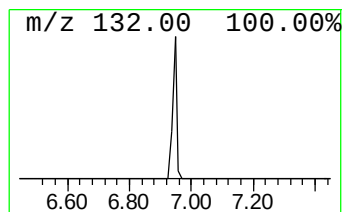
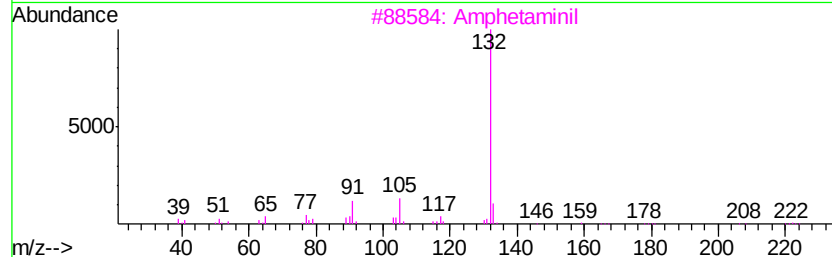
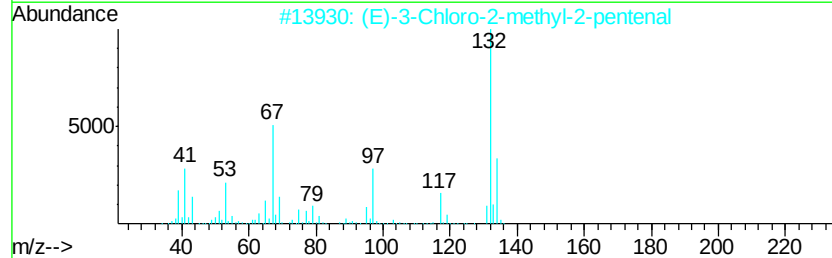
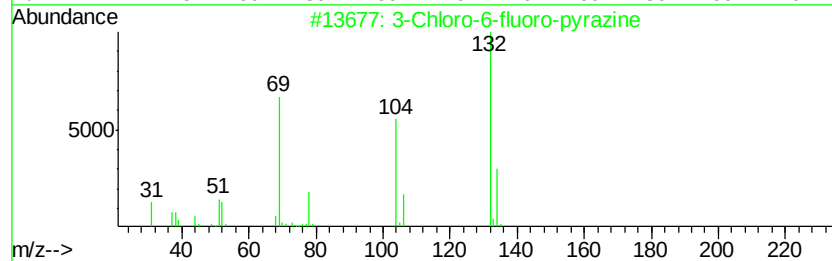
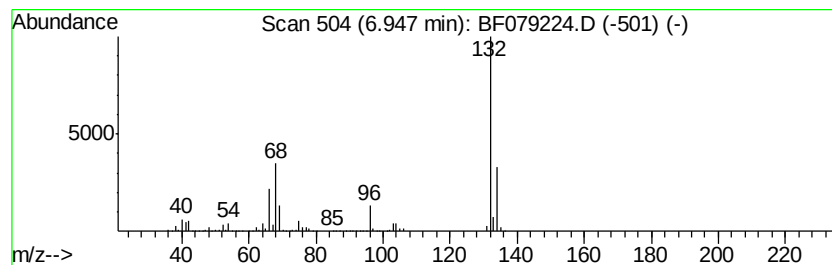
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Peak Number 5 unknown6.95 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.95	70.81 ng	1244400	1,4-Dichlorobenzene-d4	7.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.68	48.1	ng	845171	1	7.23	351499	20.0
2-Pentanone, 4-hy...	5.02	4.0	ng	70875	1	7.23	351499	20.0
unknown6.95	6.95	70.8	ng	1244400	1	7.23	351499	20.0