

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
 Data File : BF078300.D
 Acq On : 7 Apr 2015 16:12
 Operator : TP/IZ
 Sample : PB82574BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82574BL

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: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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	1.104	17	19	22	rVV	1469825	2053003	100.00%	16.602%
2	1.207	24	28	32	rVB3	18940	54292	2.64%	0.439%
3	1.561	56	59	66	rVV	183733	407395	19.84%	3.295%
4	1.664	66	68	87	rVB	397204	811174	39.51%	6.560%
5	4.636	326	328	335	rVB	61690	102834	5.01%	0.832%
6	5.207	375	378	386	rBV	705665	866478	42.21%	7.007%
7	6.522	491	493	496	rBV	615760	831200	40.49%	6.722%
8	6.647	501	504	506	rBV	932546	923331	44.97%	7.467%
9	6.933	526	529	531	rBV	186498	184742	9.00%	1.494%
10	7.116	542	545	547	rBV	829201	743051	36.19%	6.009%
11	7.630	587	590	592	rBV	604872	542010	26.40%	4.383%
12	8.510	664	667	669	rBV	264955	258889	12.61%	2.094%
13	9.859	783	785	787	rBV	1383883	1183312	57.64%	9.569%
14	10.671	854	856	859	rVB	329308	299092	14.57%	2.419%
15	11.642	939	941	944	rBV2	500261	658896	32.09%	5.328%
16	12.499	1013	1016	1019	rBV	347891	314258	15.31%	2.541%
17	14.500	1188	1191	1193	rBV	1100168	1427542	69.53%	11.544%
18	15.768	1299	1302	1304	rBV	334361	354386	17.26%	2.866%
19	17.494	1450	1453	1456	rBV	238691	349868	17.04%	2.829%

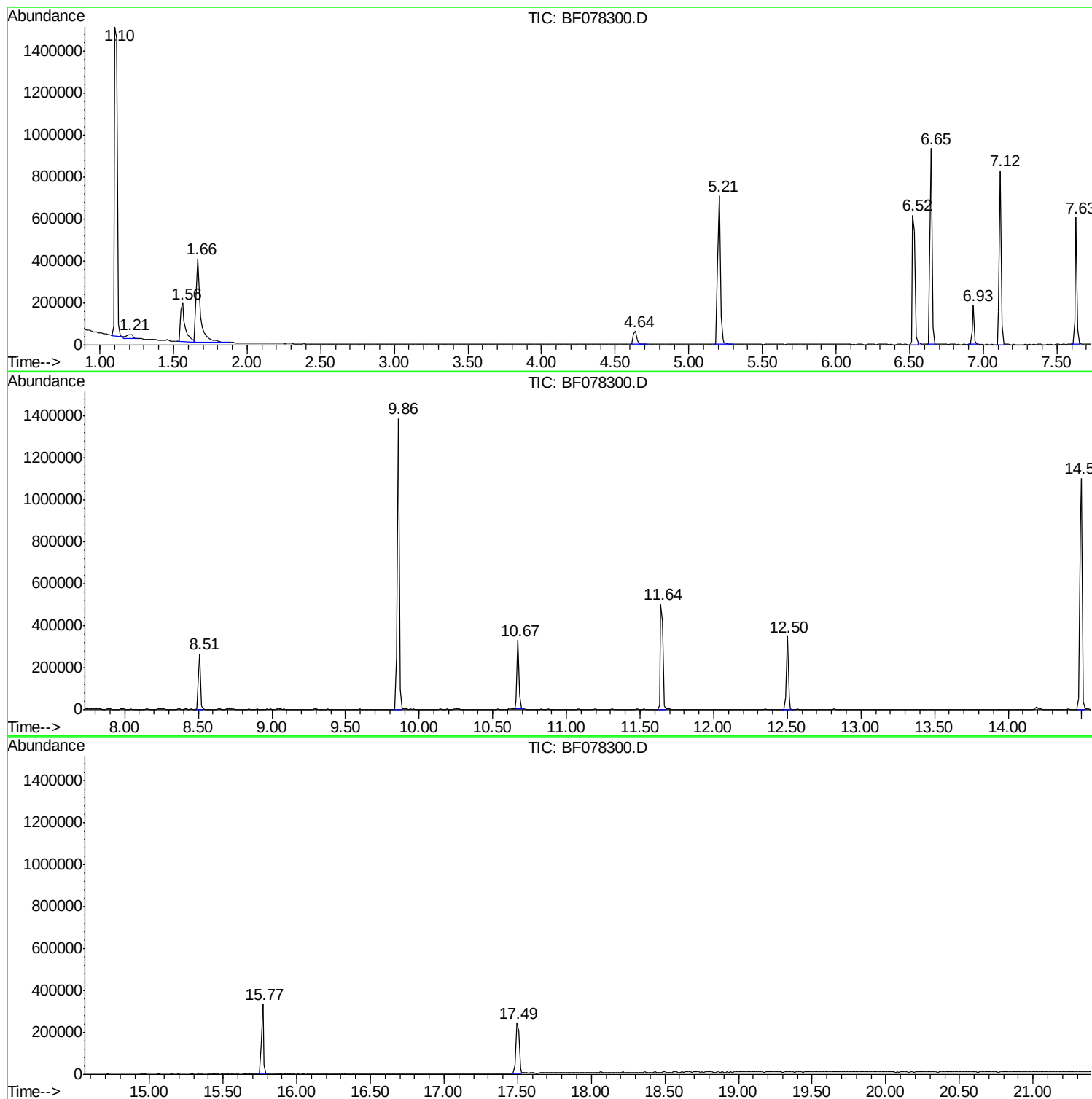
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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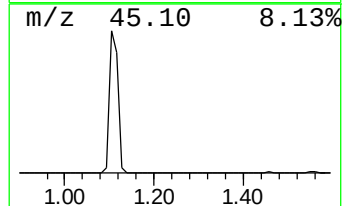
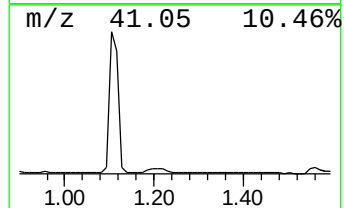
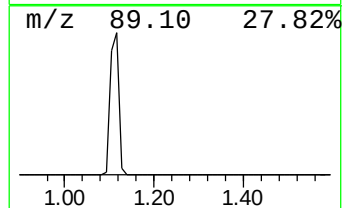
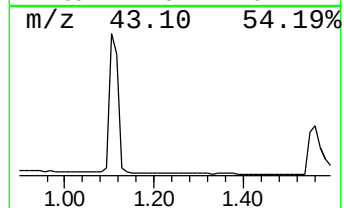
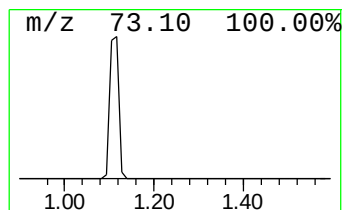
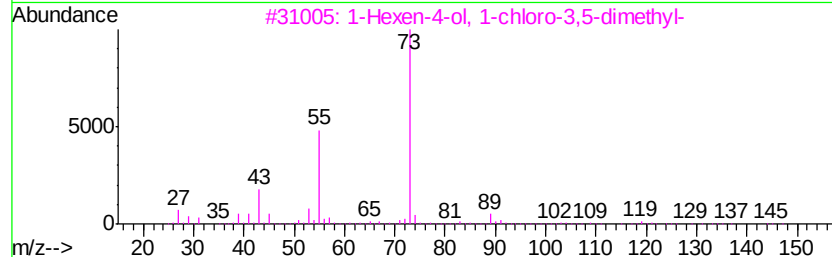
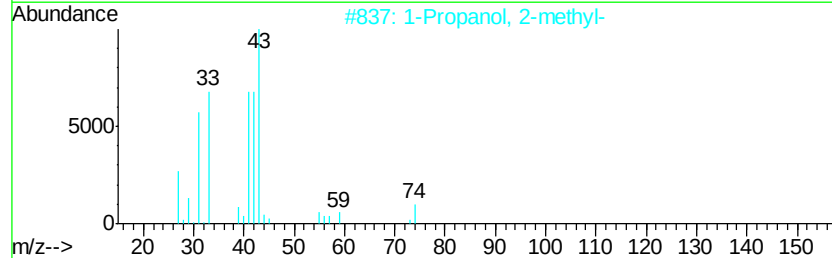
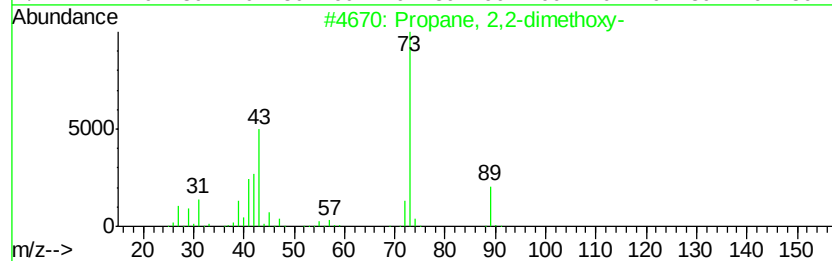
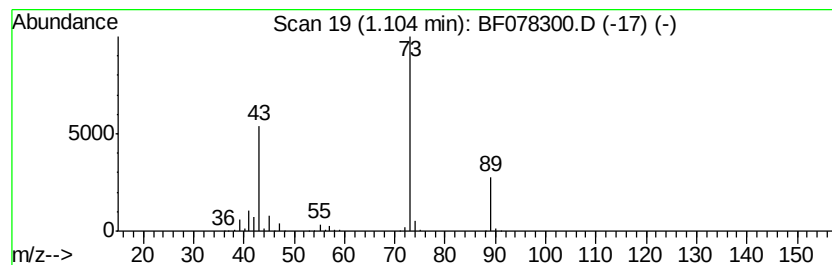
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.10	222.26 ng	2053000	1,4-Dichlorobenzene-d4	6.93

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		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
4		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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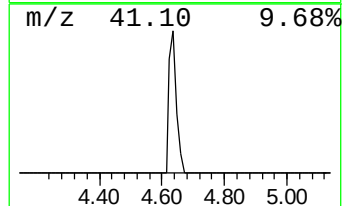
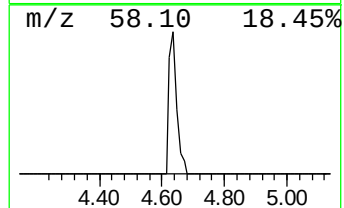
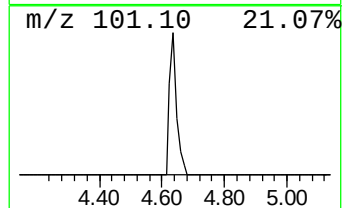
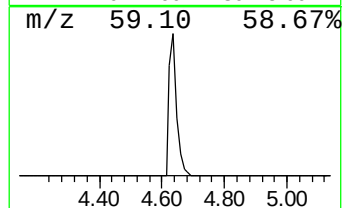
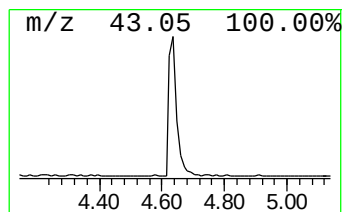
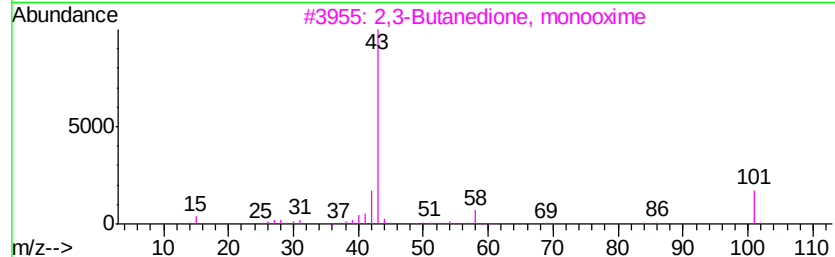
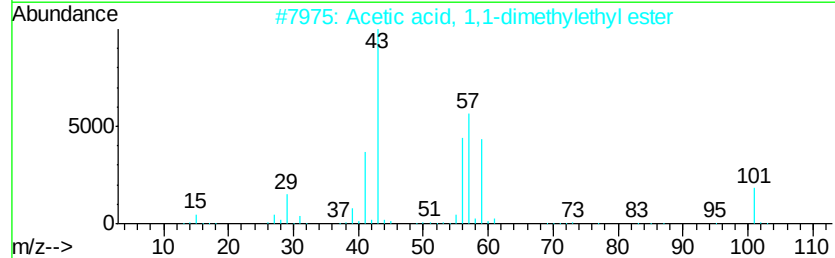
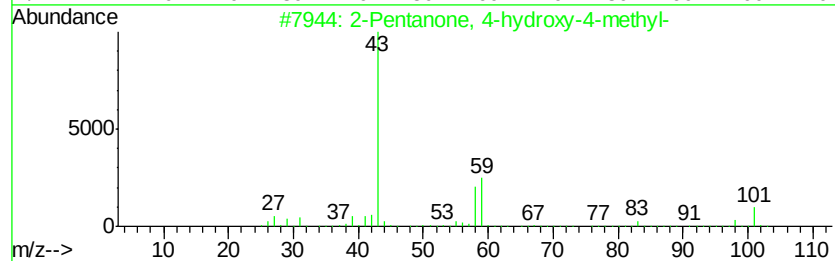
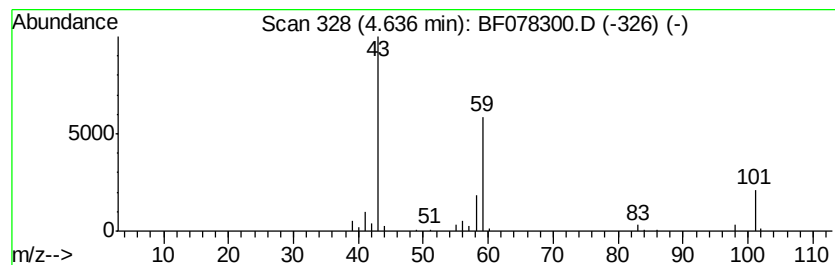
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	11.13 ng	102834	1,4-Dichlorobenzene-d4	6.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	59
2	Acetic acid, 1,1-dimethylethyl e...			116	C6H12O2	000540-88-5	38
3	2,3-Butanedione, monooxime			101	C4H7NO2	000057-71-6	35
4	1,8-Nonanediol, 8-methyl-			174	C10H22O2	054725-73-4	17
5	Butane, 1-ethoxy-			102	C6H14O	000628-81-9	9



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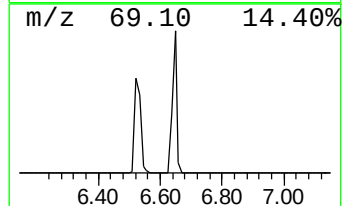
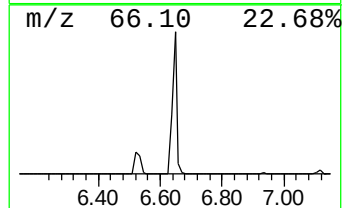
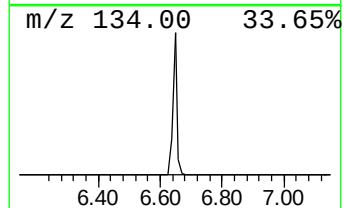
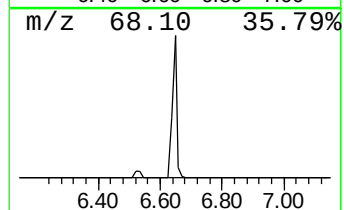
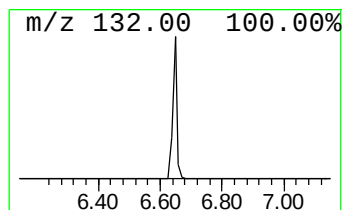
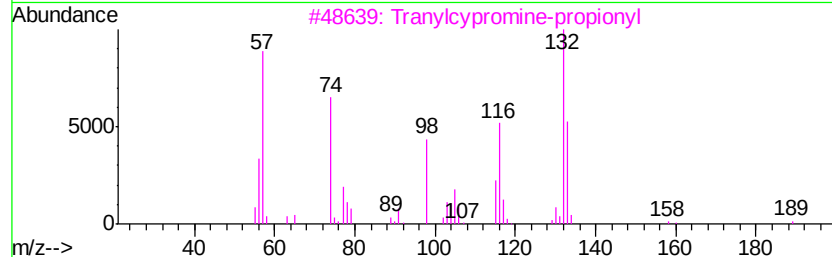
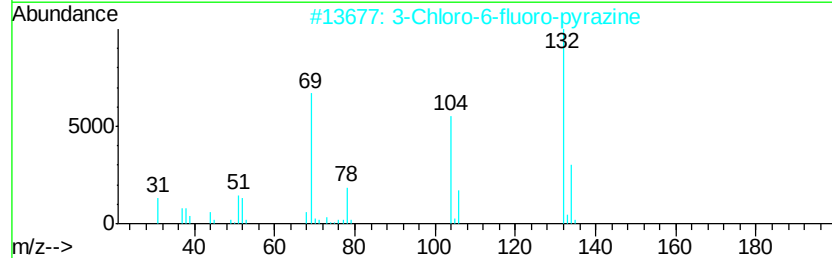
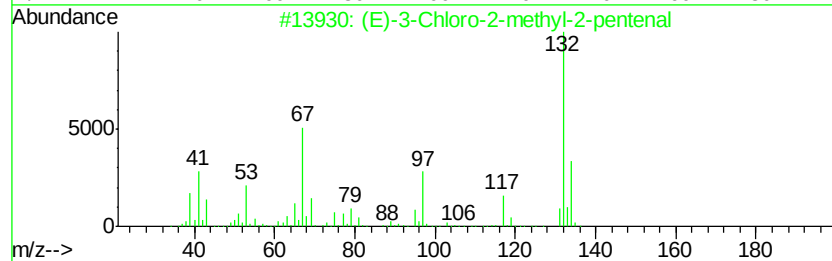
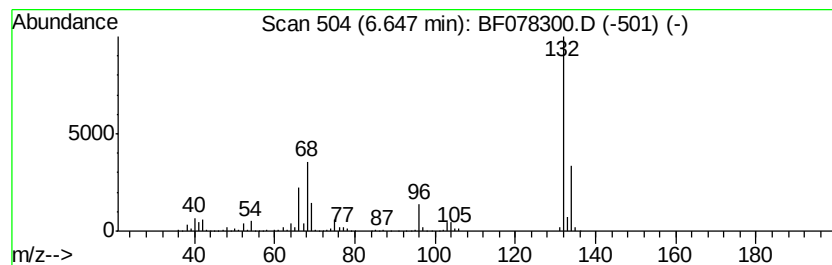
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Peak Number 6 unknown6.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	99.96 ng	923331	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.10	222.3	ng	2053000	1	6.93	184742	20.0
2-Pentanone, 4-hy...	4.64	11.1	ng	102834	1	6.93	184742	20.0
unknown6.65	6.65	100.0	ng	923331	1	6.93	184742	20.0