

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075508.D
 Acq On : 14 Nov 2014 21:59
 Operator : TP / JJ
 Sample : PB80204BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB80204BL

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-BF111214.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	1.624	44	47	50	rBV	2600096	2753257	100.00%	16.461%
2	1.761	56	59	63	rVB2	28639	66039	2.40%	0.395%
3	1.830	63	65	74	rVB	103630	154547	5.61%	0.924%
4	1.967	74	77	85	rVB	229778	317303	11.52%	1.897%
5	5.339	370	372	379	rVB	546441	735932	26.73%	4.400%
6	5.842	413	416	418	rBV	1408225	1452880	52.77%	8.686%
7	7.087	523	525	528	rBV	1090529	1338049	48.60%	8.000%
8	7.259	537	540	542	rBV	1568899	1434035	52.09%	8.574%
9	7.545	563	565	568	rBV	240723	297598	10.81%	1.779%
10	7.739	579	582	584	rBV	1209843	1093388	39.71%	6.537%
11	8.242	623	626	628	rBV	871292	856002	31.09%	5.118%
12	9.133	702	704	706	rBV	392414	405127	14.71%	2.422%
13	10.471	819	821	824	rBV	1242172	1535524	55.77%	9.180%
14	11.305	892	894	897	rVB	338955	428028	15.55%	2.559%
15	12.288	978	980	983	rBV	901791	887492	32.23%	5.306%
16	13.157	1054	1056	1059	rVB	425297	422416	15.34%	2.525%
17	15.157	1228	1231	1233	rBV	1529674	1622786	58.94%	9.702%
18	16.471	1343	1346	1348	rBV	316976	451956	16.42%	2.702%
19	18.266	1500	1503	1506	rBV	380542	473978	17.22%	2.834%

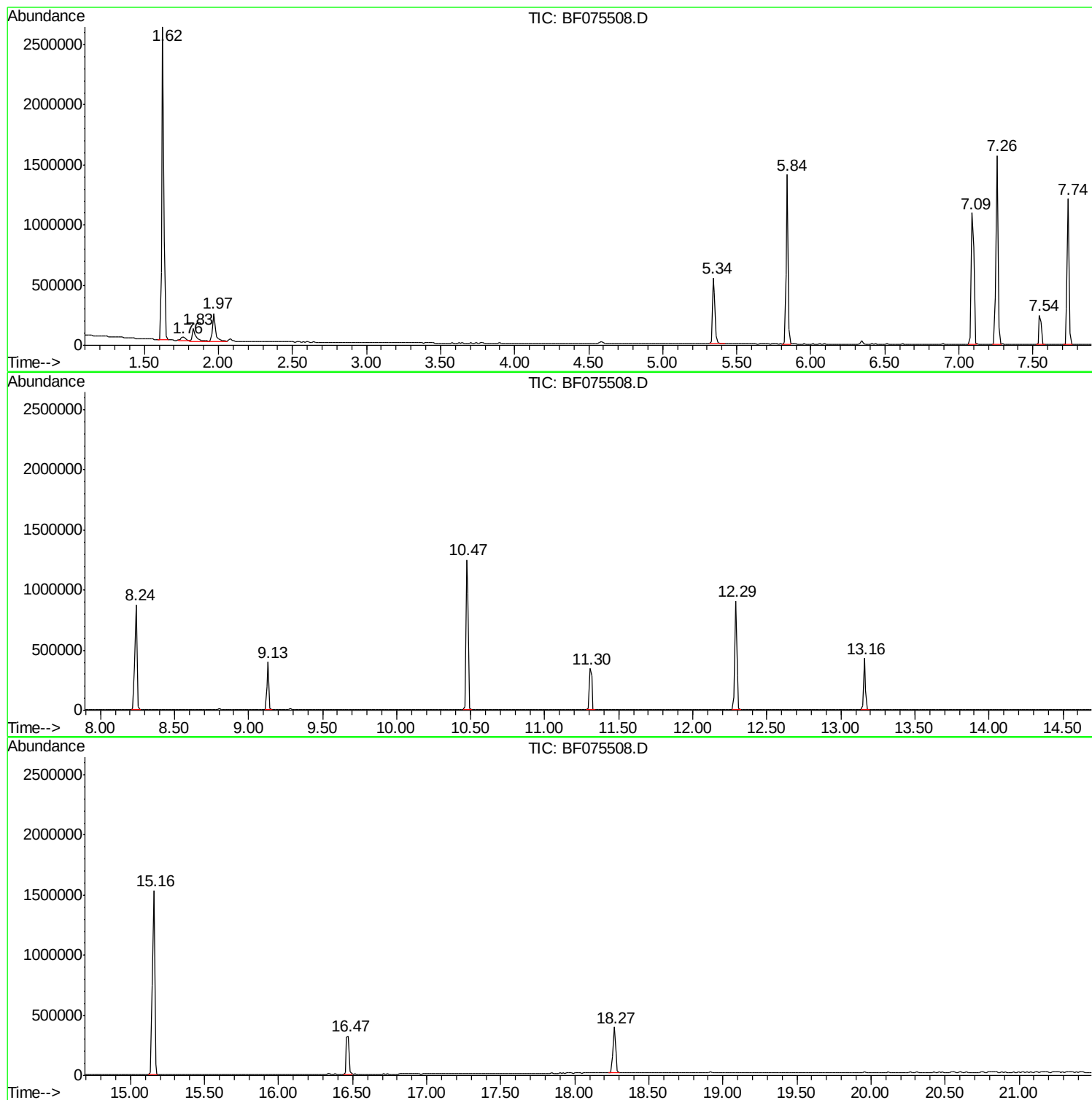
Sum of corrected areas: 16726337

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.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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Instrument :
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ClientSampled :
PB80204BL

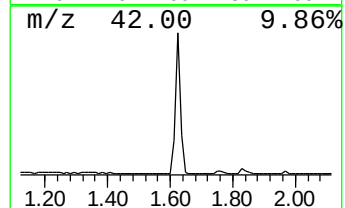
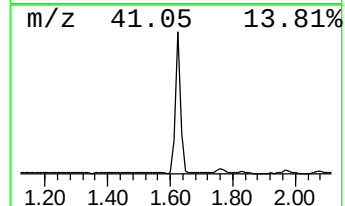
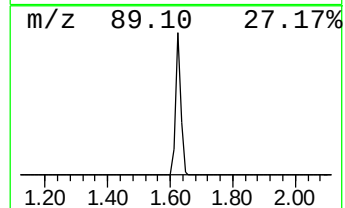
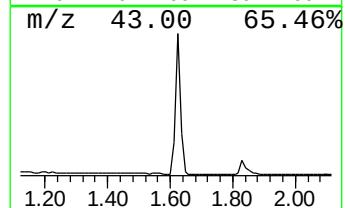
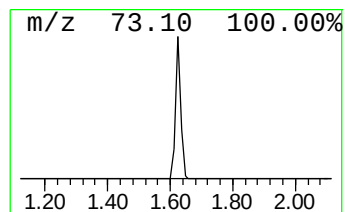
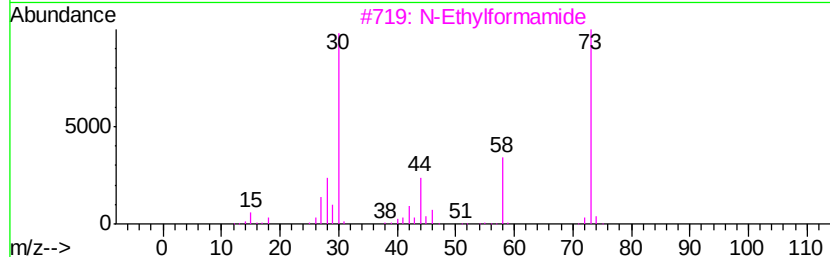
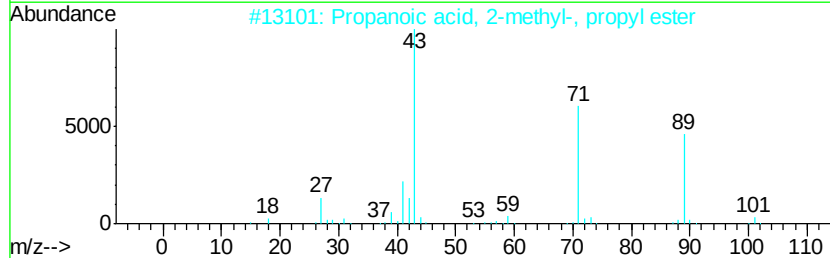
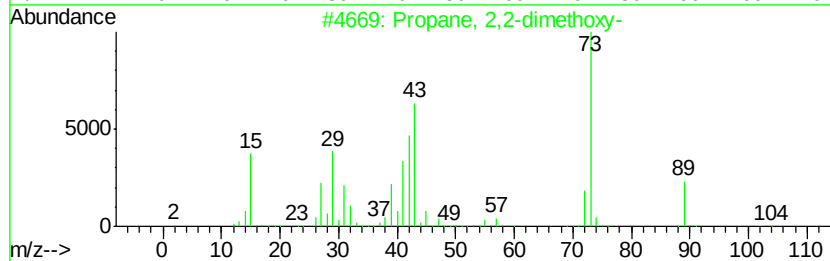
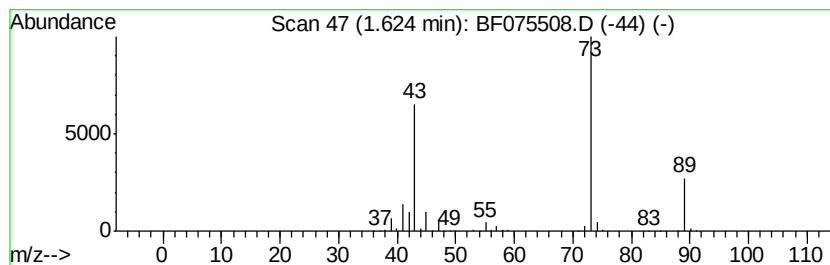
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	185.03 ng	2753260	1,4-Dichlorobenzene-d4	7.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	45
2		Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9



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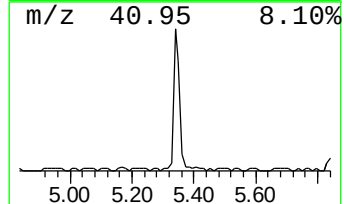
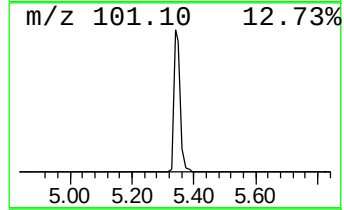
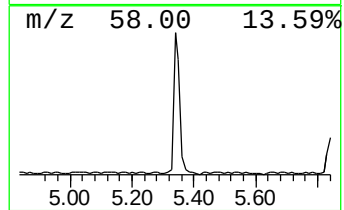
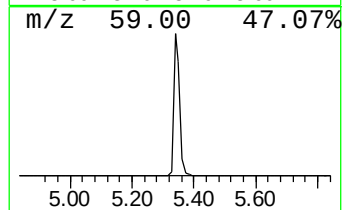
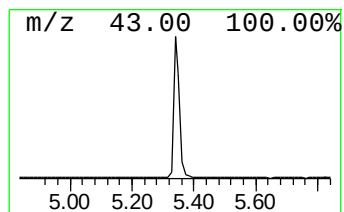
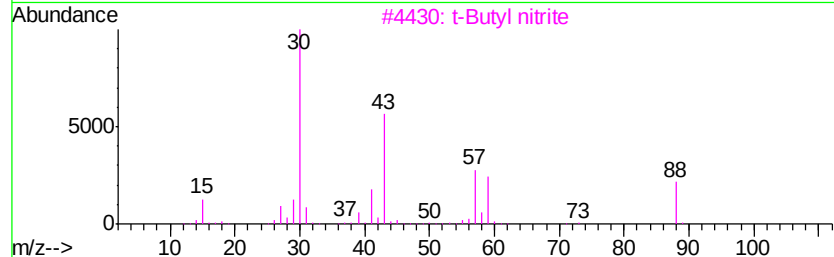
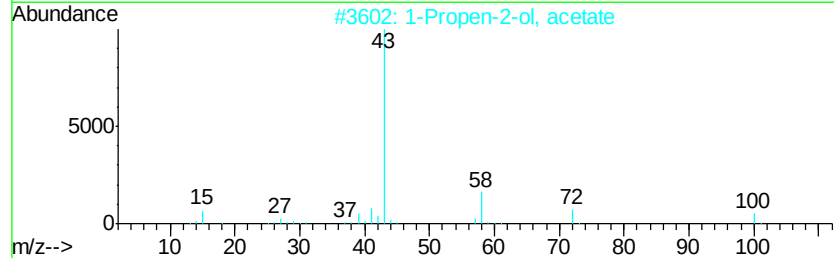
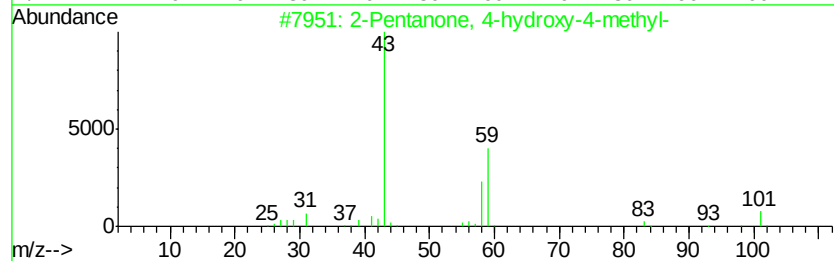
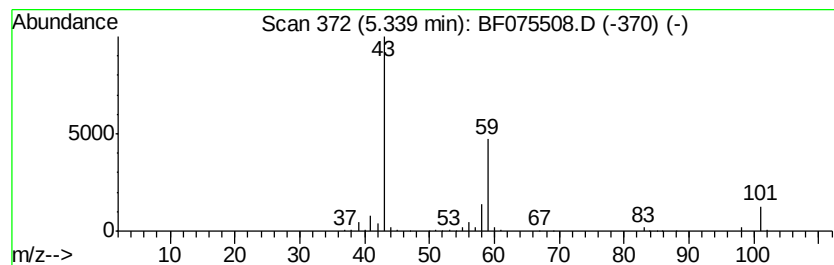
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	49.46 ng	735932	1,4-Dichlorobenzene-d4	7.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		t-Butyl nitrite	103	C4H9NO2	000540-80-7	9
4		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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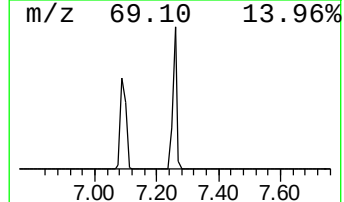
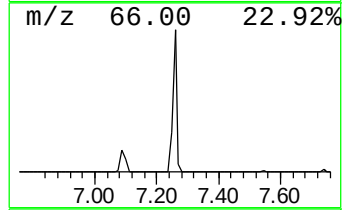
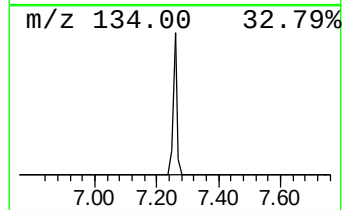
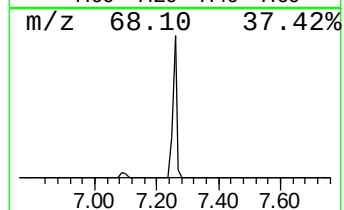
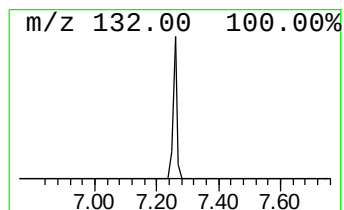
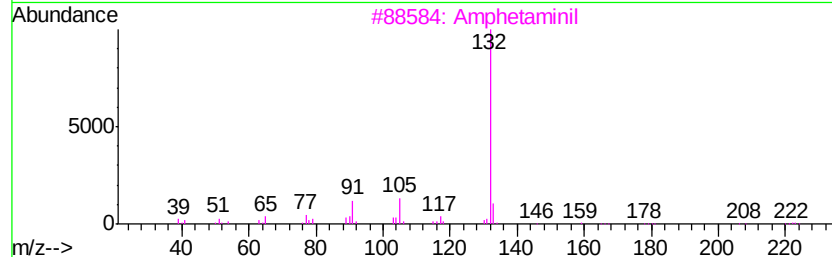
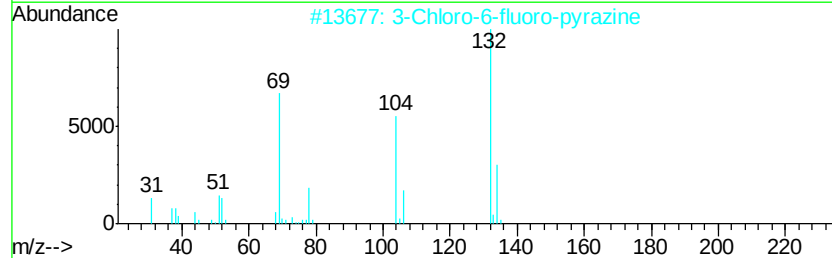
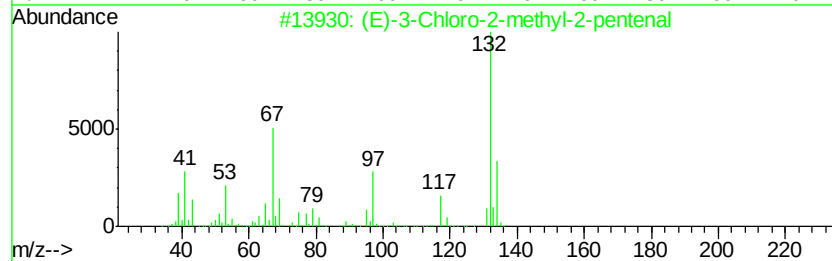
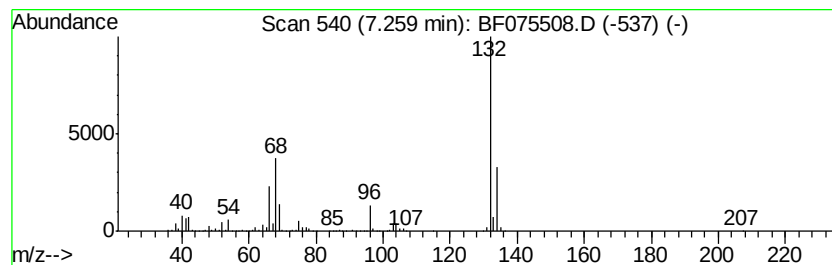
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Peak Number 6 unknown7.26 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	96.37 ng	1434040	1,4-Dichlorobenzene-d4	7.54

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		Amphetaminil	250	C17H18N2	017590-01-1	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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.62	1.62	185.0	ng	2753260	1	7.54	297598	20.0
2-Pentanone, 4-hy...	5.34	49.5	ng	735932	1	7.54	297598	20.0
unknown7.26	7.26	96.4	ng	1434040	1	7.54	297598	20.0