

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075502.D
 Acq On : 14 Nov 2014 19:09
 Operator : TP / JJ
 Sample : PB80332BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB80332BL

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	6839247	8102641	100.00%	38.793%
2	1.967	75	77	84	rBV	194970	294203	3.63%	1.409%
3	5.339	370	372	378	rBV	382253	476339	5.88%	2.281%
4	5.841	413	416	418	rBV	1318332	1351177	16.68%	6.469%
5	7.087	523	525	528	rBV	1066647	1263348	15.59%	6.049%
6	7.259	537	540	542	rBV	1477749	1353484	16.70%	6.480%
7	7.545	563	565	568	rBV	212039	281718	3.48%	1.349%
8	7.739	579	582	584	rBV	1115234	1008135	12.44%	4.827%
9	8.242	623	626	628	rBV	825240	804159	9.92%	3.850%
10	9.133	701	704	706	rBV	397910	396549	4.89%	1.899%
11	10.471	819	821	824	rVB	1161108	1426118	17.60%	6.828%
12	11.305	892	894	897	rVB	329025	400600	4.94%	1.918%
13	12.288	978	980	983	rBV	857324	861839	10.64%	4.126%
14	13.157	1054	1056	1059	rBV	410365	401703	4.96%	1.923%
15	15.157	1228	1231	1233	rBV	1339165	1550878	19.14%	7.425%
16	16.448	1342	1344	1347	rBV	386626	440865	5.44%	2.111%
17	18.208	1495	1498	1501	rBV	330719	472933	5.84%	2.264%

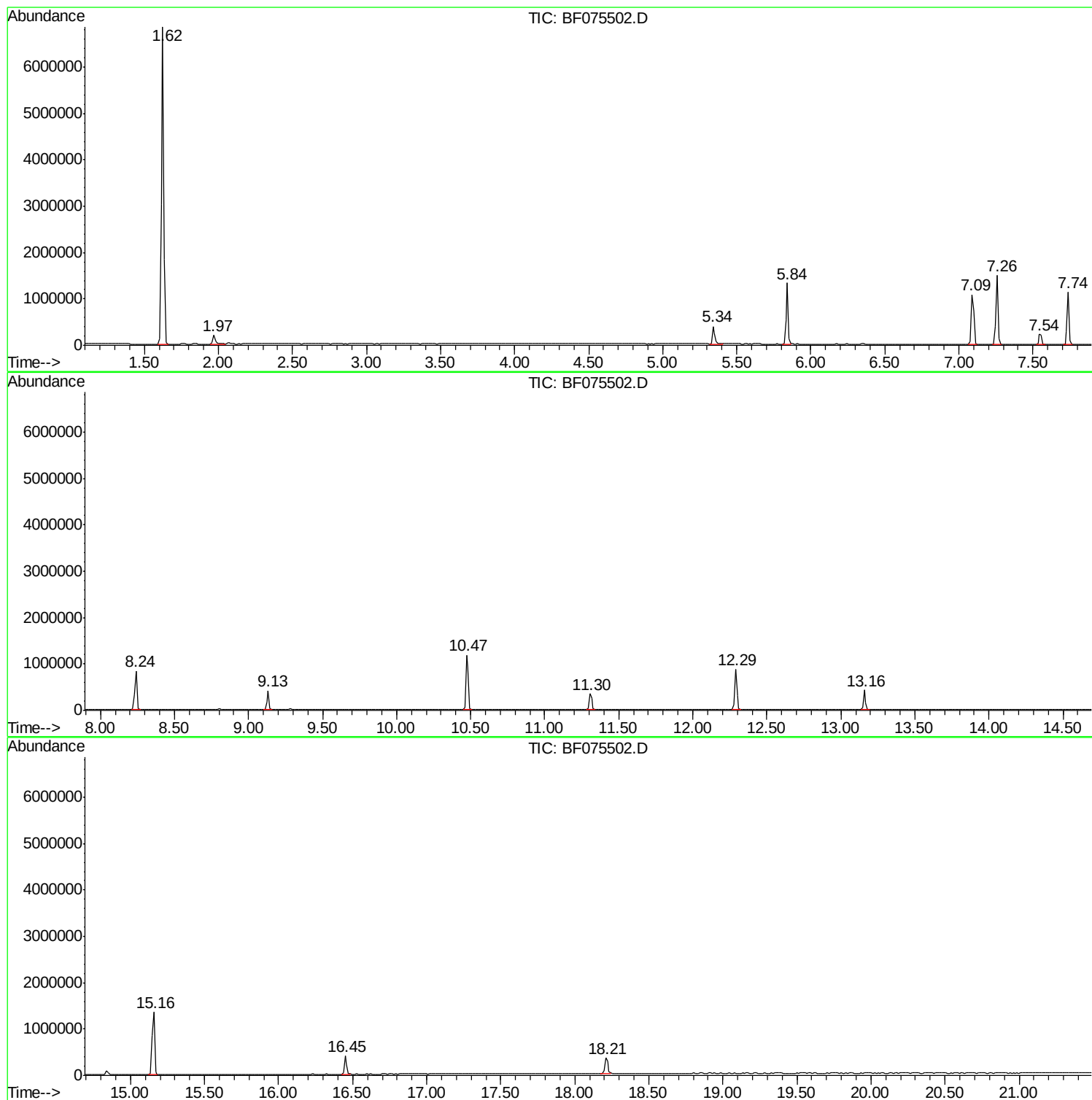
Sum of corrected areas: 20886689

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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 :
PB80332BL

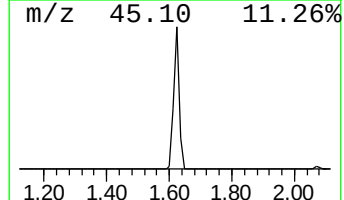
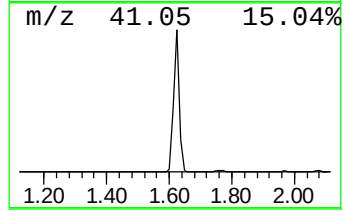
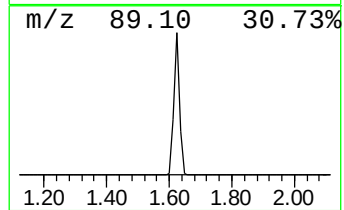
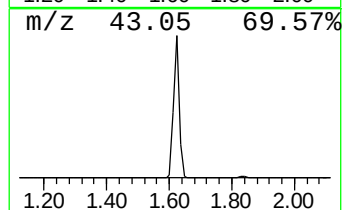
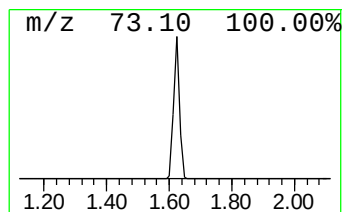
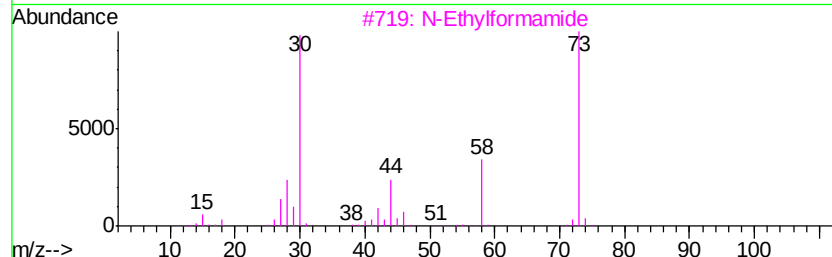
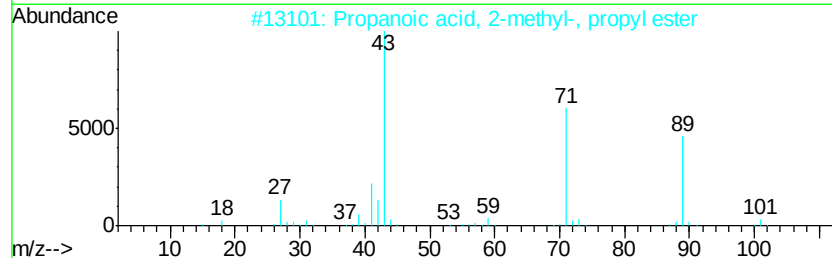
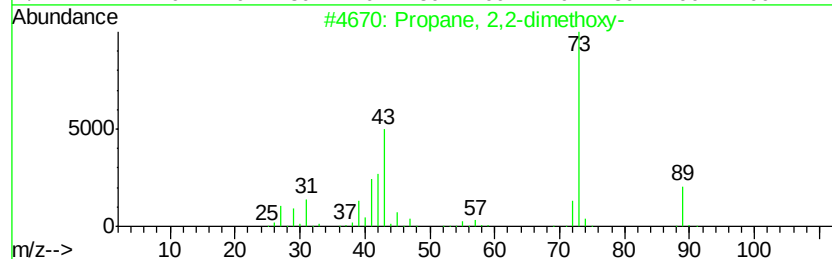
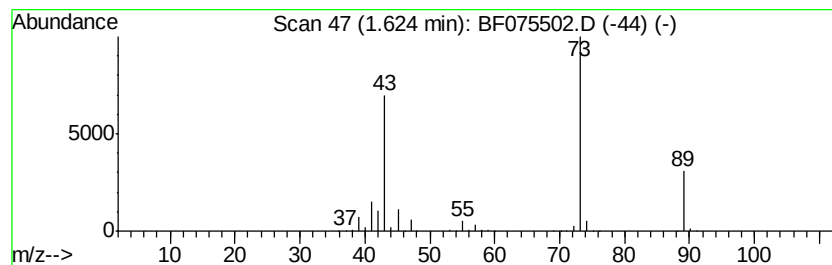
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	575.23 ng	8102640	1,4-Dichlorobenzene-d4	7.56

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 ester	130	C7H14O2	000644-49-5	17
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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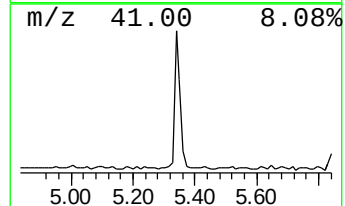
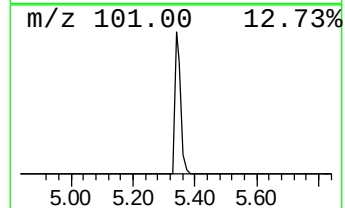
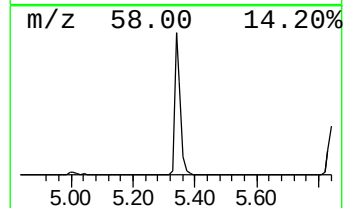
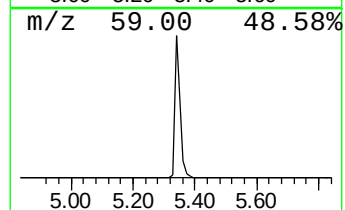
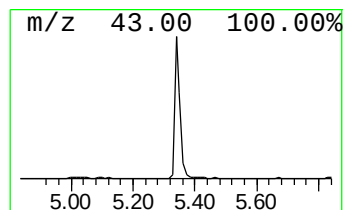
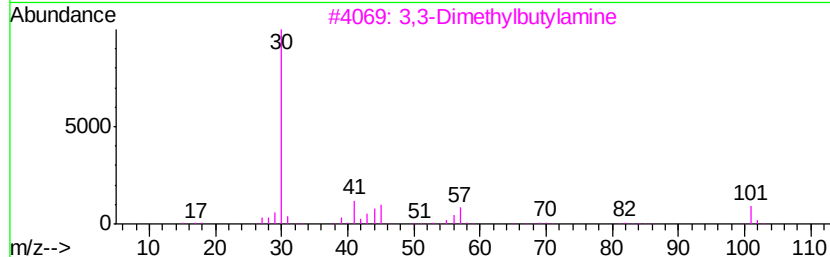
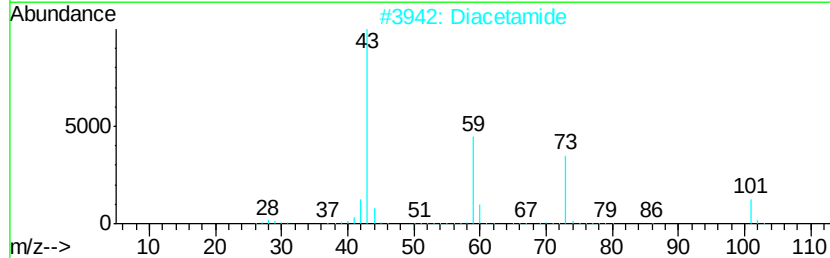
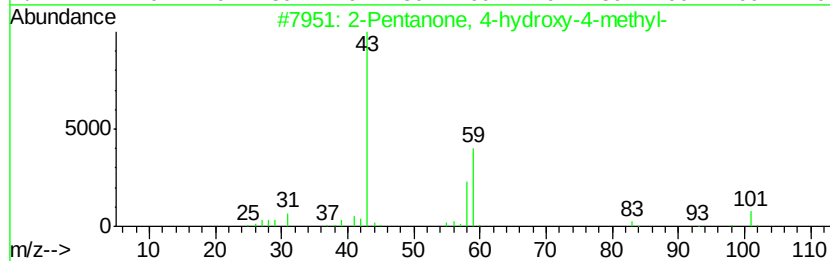
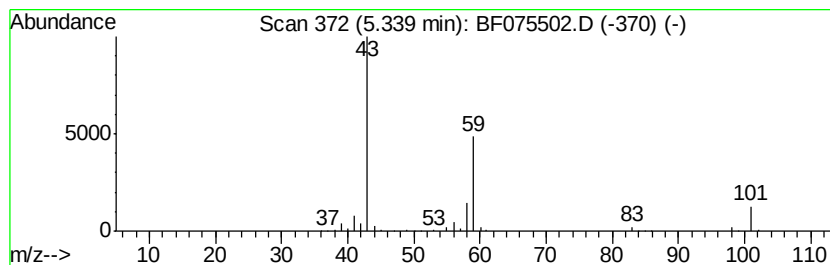
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	33.82 ng	476339	1,4-Dichlorobenzene-d4	7.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Diacetamide	101	C4H7NO2	000625-77-4	9
3			3,3-Dimethylbutylamine	101	C6H15N	015673-00-4	9
4			2-Pentanone, 5-(acetyloxy)-	144	C7H12O3	005185-97-7	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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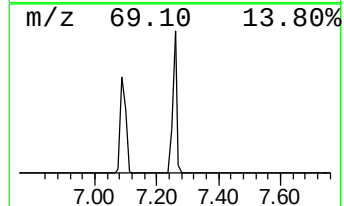
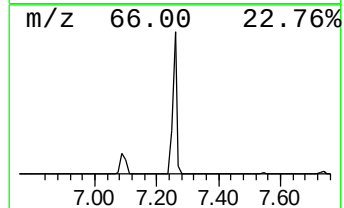
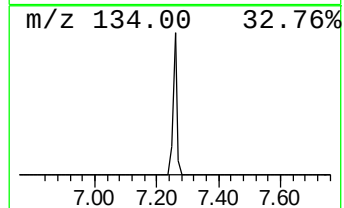
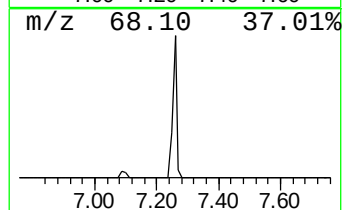
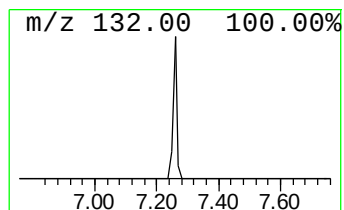
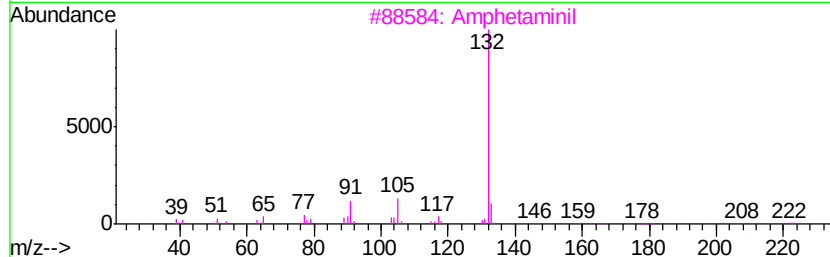
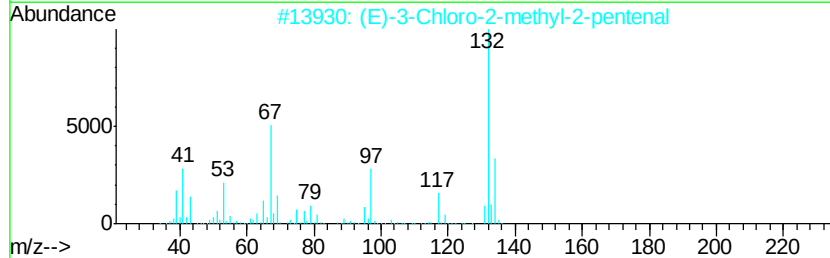
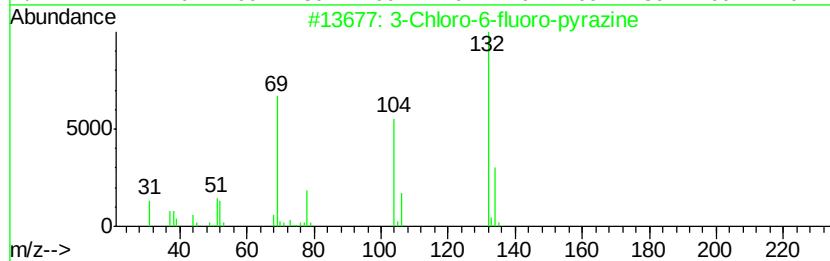
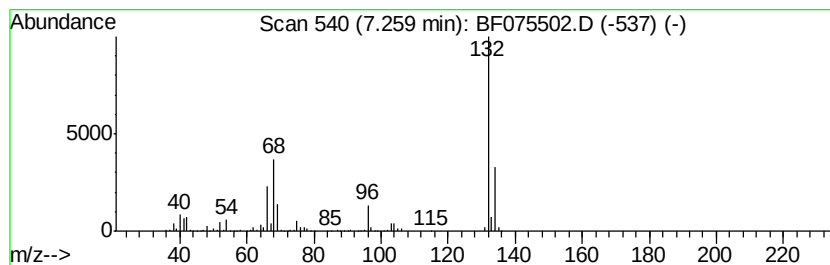
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Peak Number 4 unknown7.26 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	96.09 ng	1353480	1,4-Dichlorobenzene-d4	7.56

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	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.62	1.62	575.2	ng	8102640	1	7.56	281718	20.0
2-Pentanone, 4-hy...	5.34	33.8	ng	476339	1	7.56	281718	20.0
unknown7.26	7.26	96.1	ng	1353480	1	7.56	281718	20.0