

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050517\
 Data File : BM009911.D
 Acq On : 05 May 2017 20:28
 Operator : SJ/MA
 Sample : I2893-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 3063-PP3

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_M\METHODS\8270-BM050517.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	4.910	301	310	316	rBV	394294	574595	5.18%	1.201%
2	5.369	381	388	397	rBV	1338811	2021694	18.21%	4.227%
3	5.969	484	490	496	rVB	86426	129257	1.16%	0.270%
4	6.957	652	658	671	rBV	813513	1383506	12.46%	2.893%
5	7.316	711	719	728	rBV	2547722	4026069	36.27%	8.418%
6	7.781	791	798	804	rBV	504331	793523	7.15%	1.659%
7	8.098	844	852	862	rBV	2323637	3667941	33.04%	7.669%
8	8.951	988	997	1006	rBV	2322973	3767111	33.94%	7.877%
9	10.575	1265	1273	1282	rBV	615939	1047049	9.43%	2.189%
10	13.045	1685	1693	1704	rBV	5357730	7460926	67.21%	15.600%
11	14.433	1923	1929	1938	rVB3	893310	1371147	12.35%	2.867%
12	15.933	2178	2184	2200	rBV	4082964	5832854	52.54%	12.196%
13	17.186	2391	2397	2404	rBV	1086470	1589680	14.32%	3.324%
14	19.815	2838	2844	2849	rBV	9353904	11100704	100.00%	23.211%
15	21.374	3104	3109	3114	rBV	1364481	1682062	15.15%	3.517%
16	23.680	3495	3501	3508	rVB	713767	1377978	12.41%	2.881%

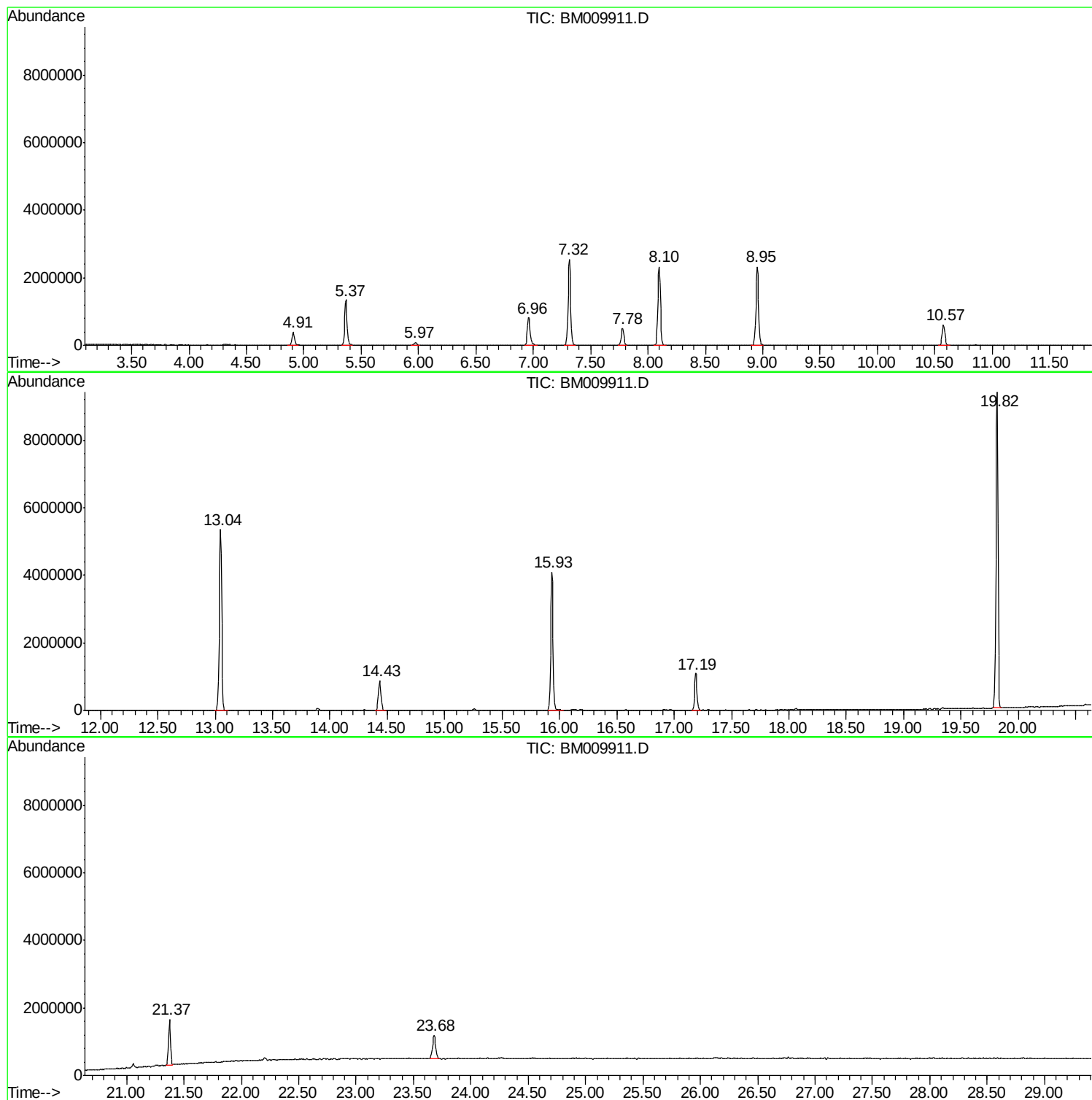
Sum of corrected areas: 47826096

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM050517.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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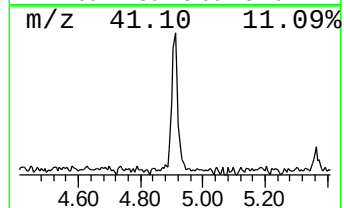
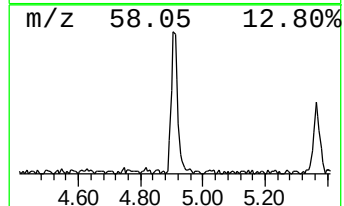
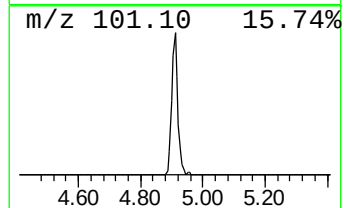
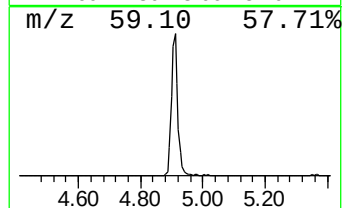
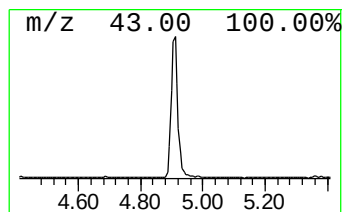
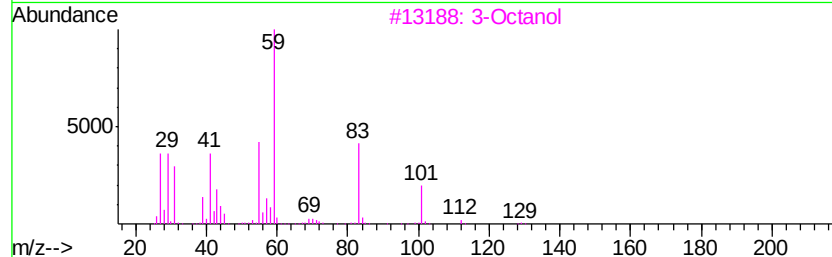
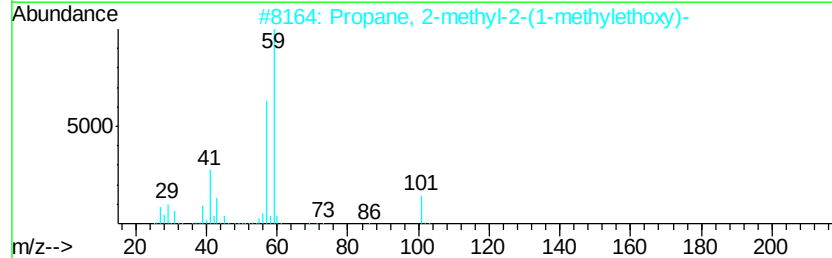
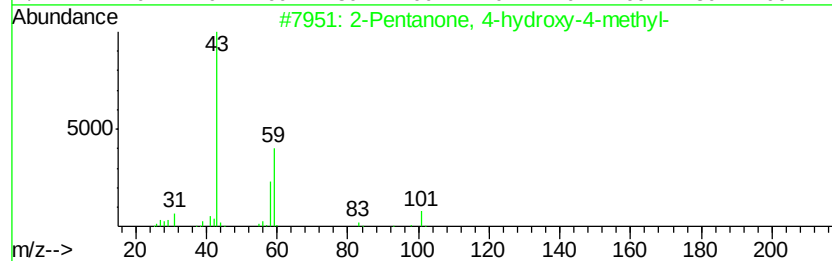
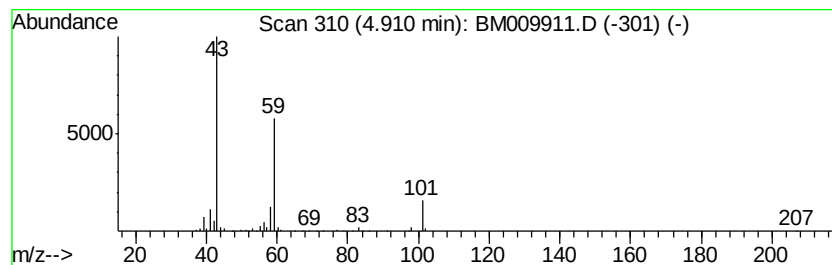
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	14.48 ng	574595	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Octanol	130	C8H18O	000589-98-0	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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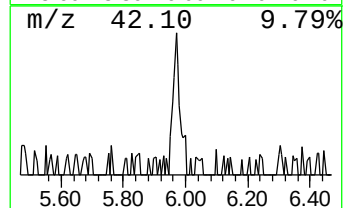
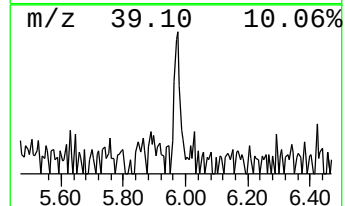
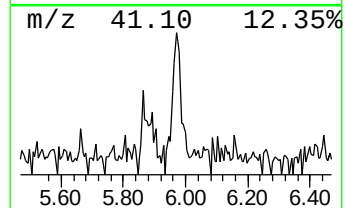
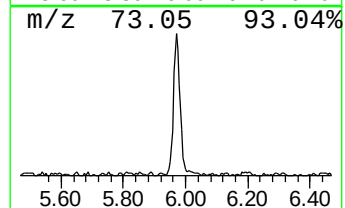
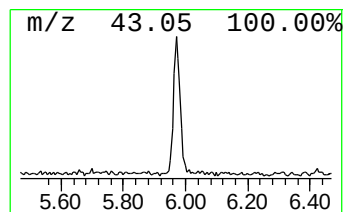
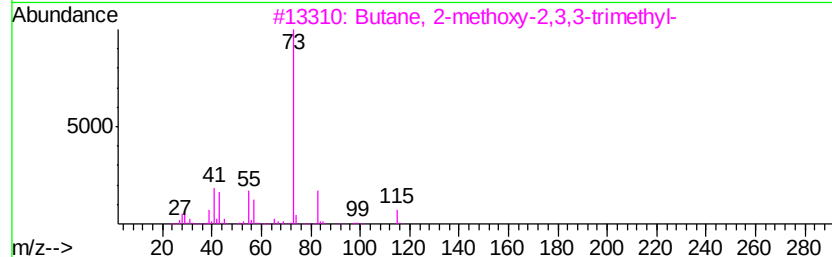
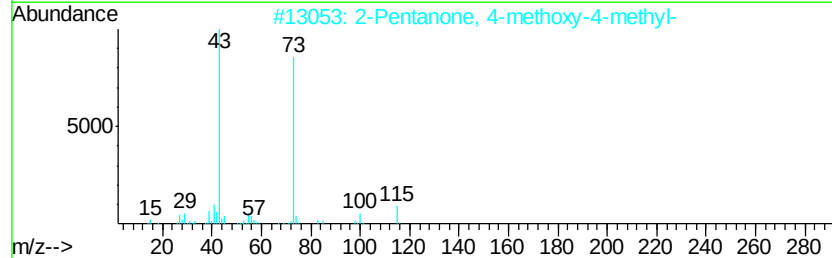
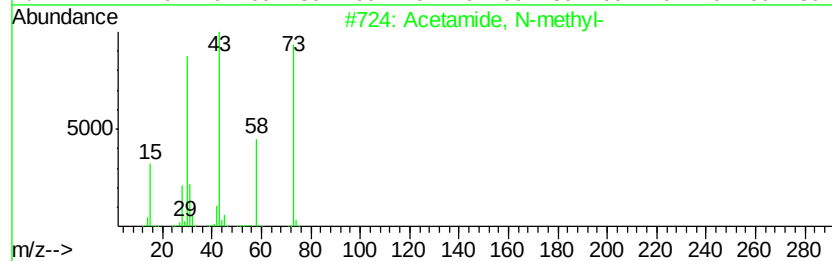
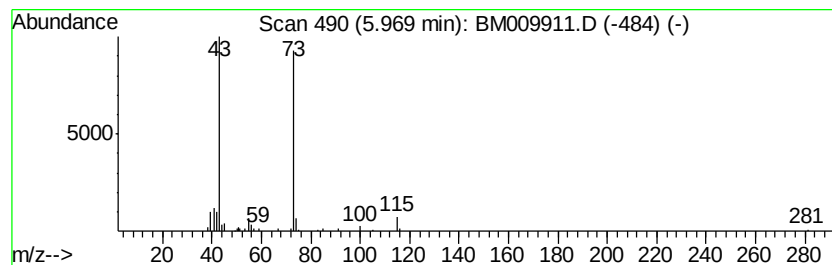
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Peak Number 2 Acetamide, N-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.97	3.26 ng	129257	1,4-Dichlorobenzene-d4	7.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	59
2		2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	56
3		Butane, 2-methoxy-2,3,3-trimethyl-	130	C8H18O	027705-21-1	17
4		Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	10
5		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	10



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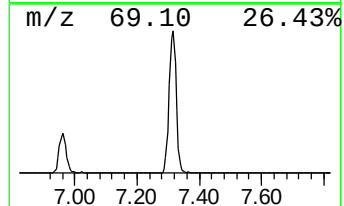
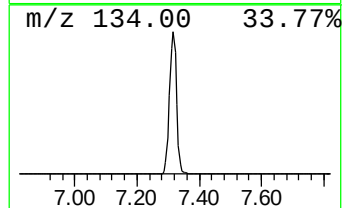
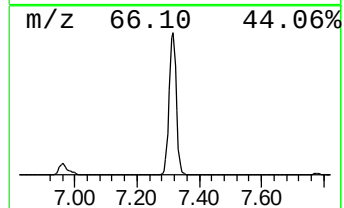
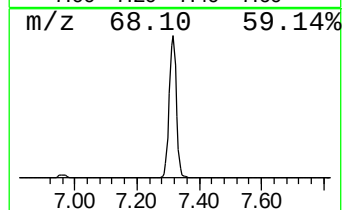
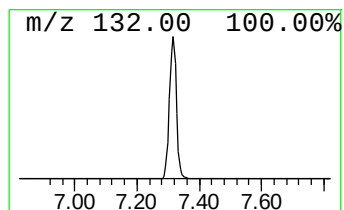
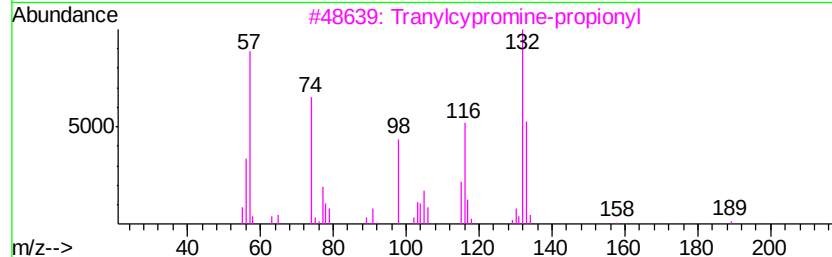
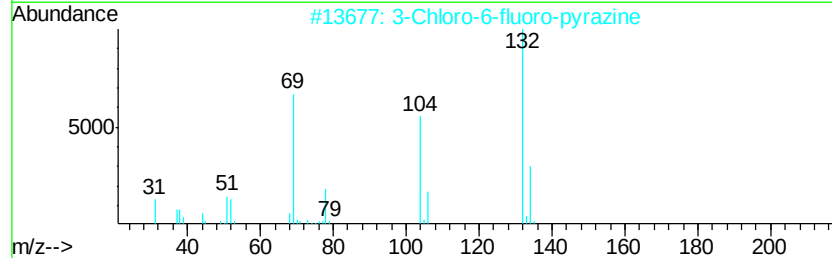
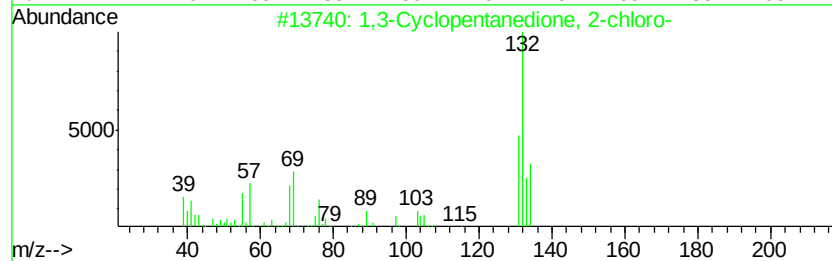
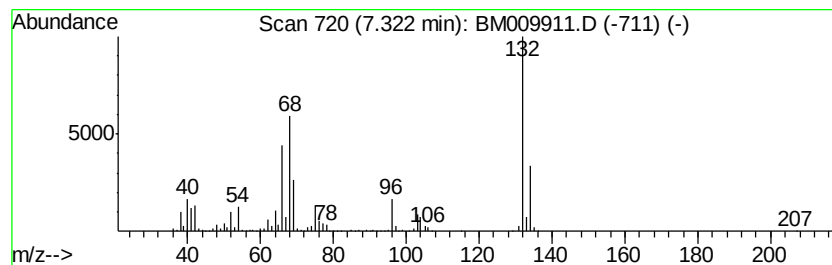
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Peak Number 3 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	101.47 ng	4026070	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	14.5	ng	574595	1	7.78	793523	20.0
Acetamide, N-methyl-	5.97	3.3	ng	129257	1	7.78	793523	20.0
unknown7.32	7.32	101.5	ng	4026070	1	7.78	793523	20.0