

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030118\
 Data File : BG032934.D
 Acq On : 2 Mar 2018 1:47
 Operator : SJ/JU
 Sample : PB106973BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106973BL

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_G\METHODS\8270-BG022118.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	3.340	5	9	19	rVB	38955	61717	1.93%	0.360%
2	5.825	427	432	439	rVB	21665	36222	1.13%	0.211%
3	6.330	510	518	534	rBV	857703	1487310	46.55%	8.673%
4	8.016	796	805	818	rBV	829050	1557816	48.76%	9.084%
5	8.428	867	875	884	rBV	843465	1545408	48.37%	9.012%
6	8.921	951	959	968	rBV	193445	345402	10.81%	2.014%
7	9.256	1009	1016	1025	rVB	624290	1149637	35.98%	6.704%
8	10.119	1154	1163	1174	rBV	484232	901698	28.22%	5.258%
9	11.805	1442	1450	1459	rBV	271516	508024	15.90%	2.962%
10	14.161	1844	1851	1860	rBV	1312947	2131290	66.71%	12.428%
11	15.536	2078	2085	2094	rVB2	411785	676087	21.16%	3.942%
12	17.004	2328	2335	2352	rBV	565785	936941	29.33%	5.464%
13	18.261	2543	2549	2559	rBV	557376	858709	26.88%	5.007%
14	20.781	2972	2978	2990	rBV	2480080	3194938	100.00%	18.631%
15	22.620	3283	3291	3306	rBV2	457347	917913	28.73%	5.353%
16	26.438	3927	3941	3964	rBV3	202260	839681	26.28%	4.896%

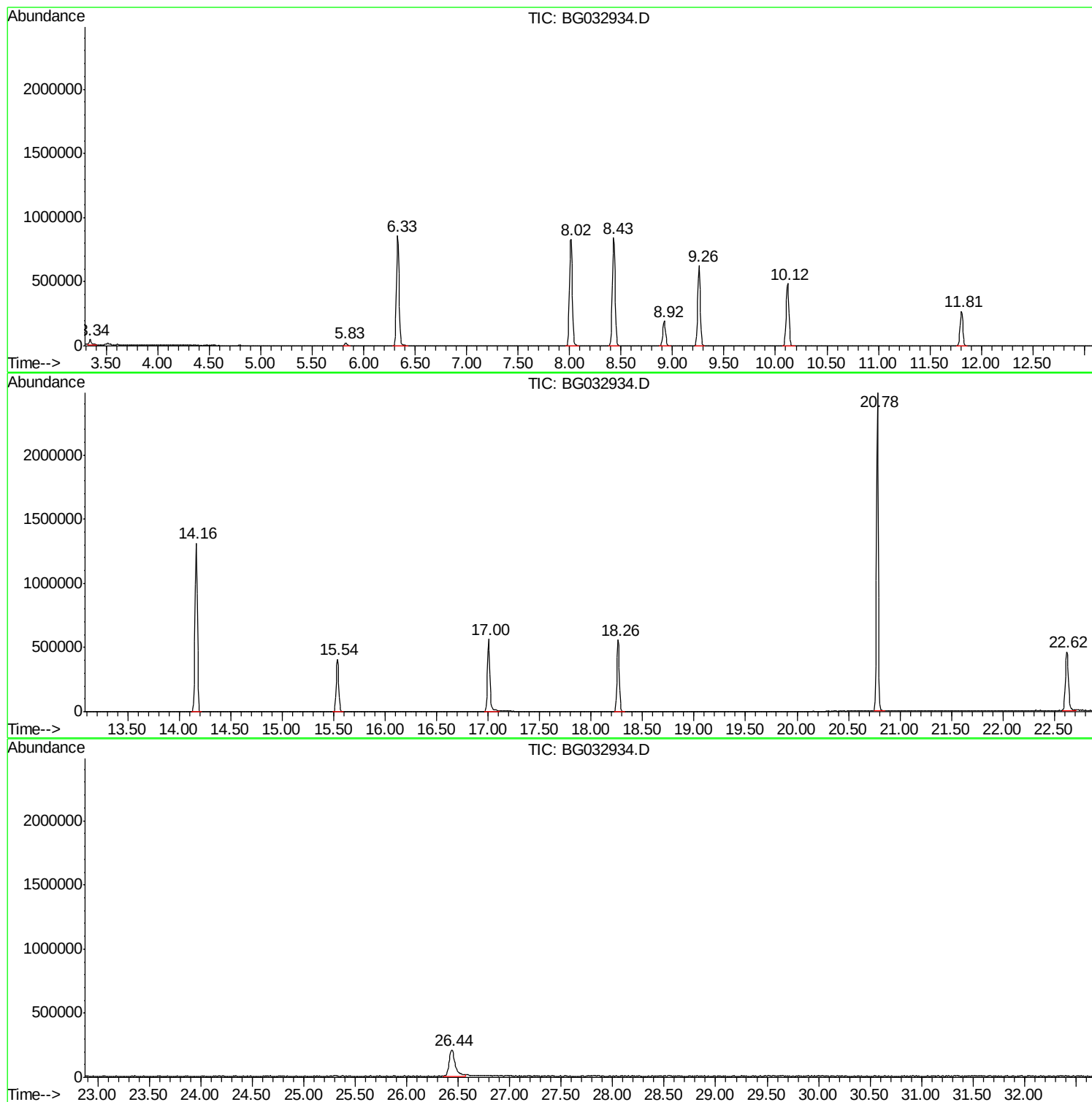
Sum of corrected areas: 17148793

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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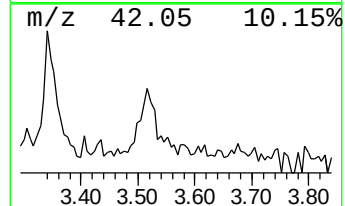
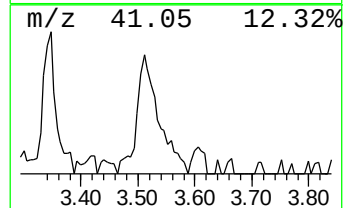
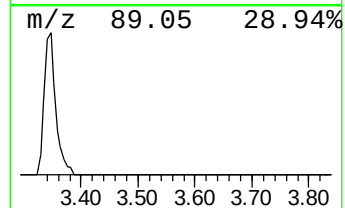
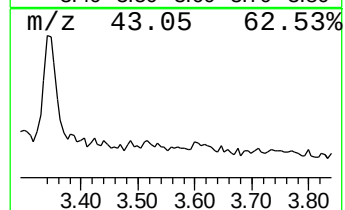
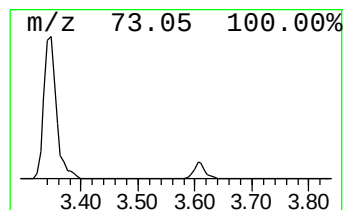
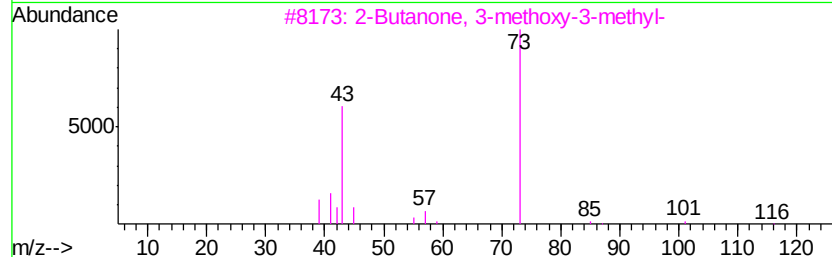
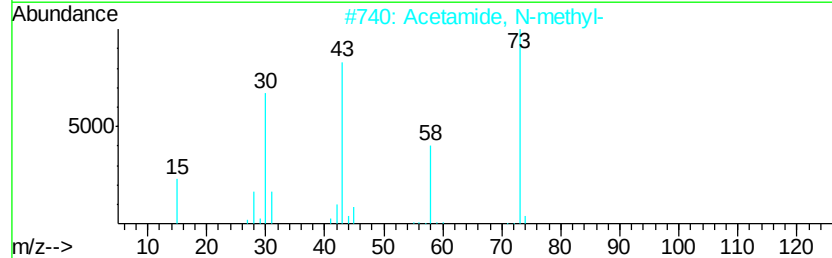
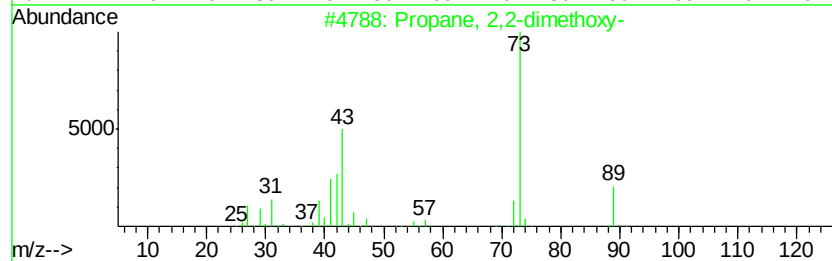
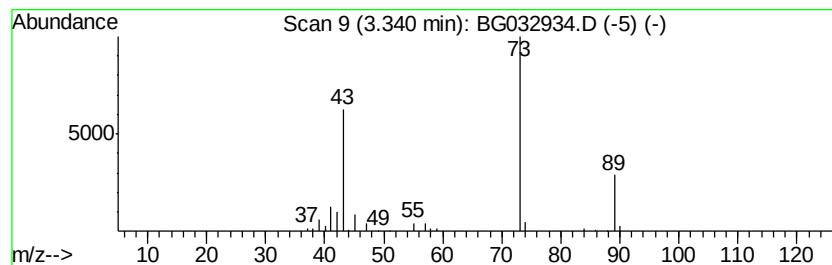
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.34	3.57 ng	61717	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	59
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	35
3		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	17
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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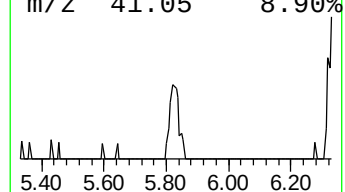
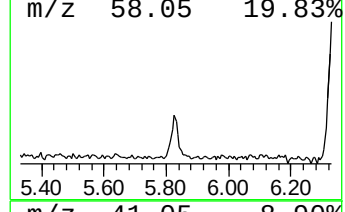
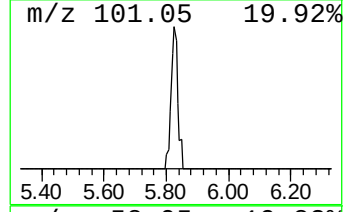
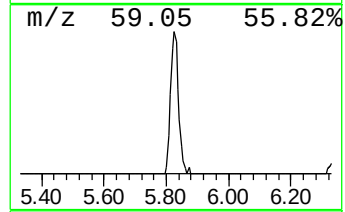
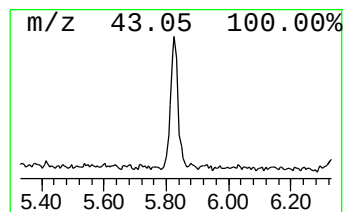
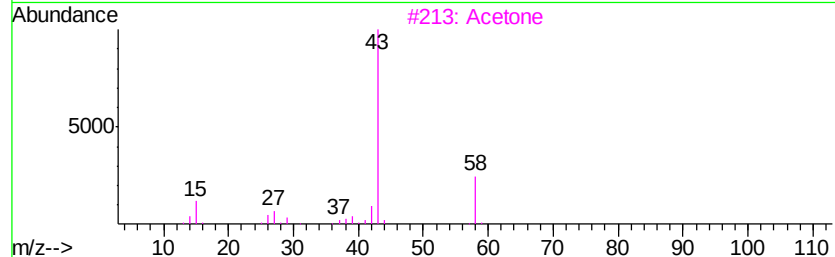
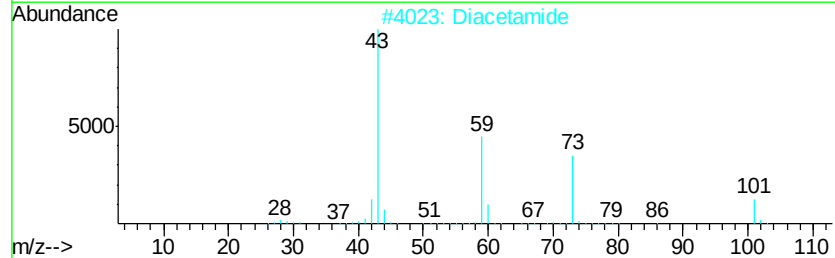
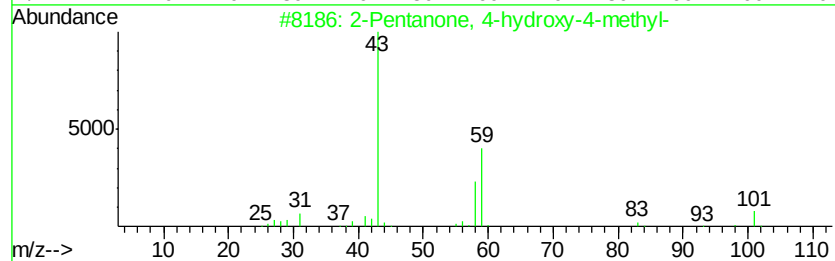
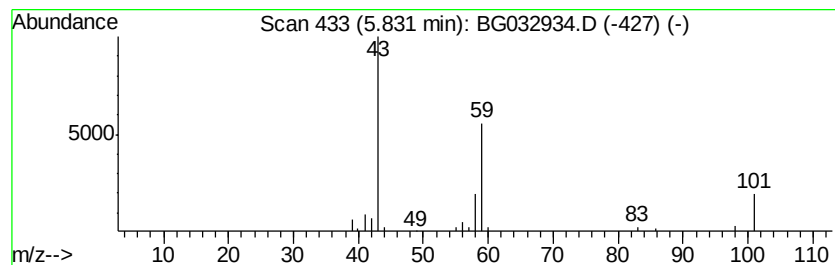
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.83	2.10 ng	36222	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	74
2		Diacetamide	101	C4H7NO2	000625-77-4	9
3		Acetone	58	C3H6O	000067-64-1	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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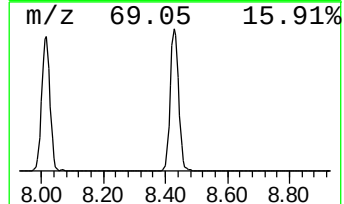
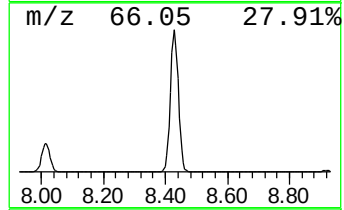
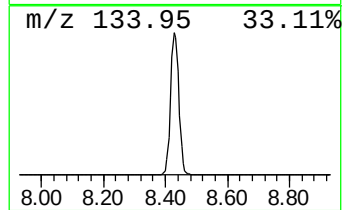
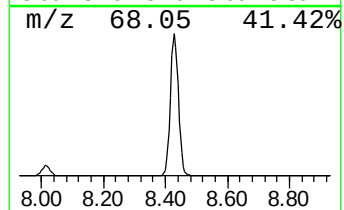
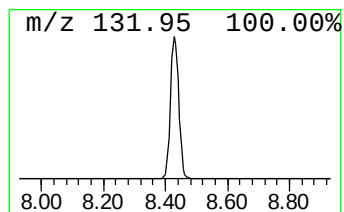
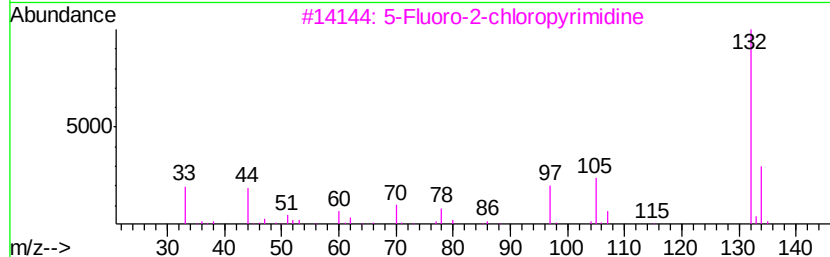
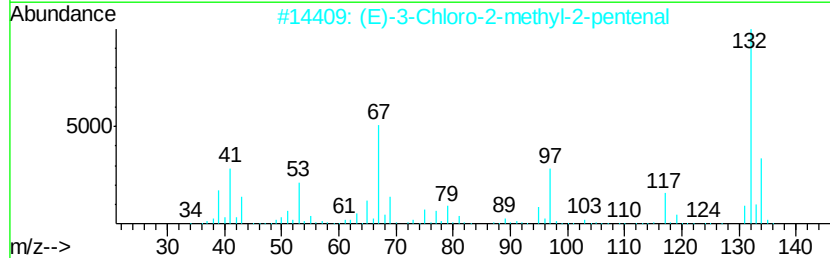
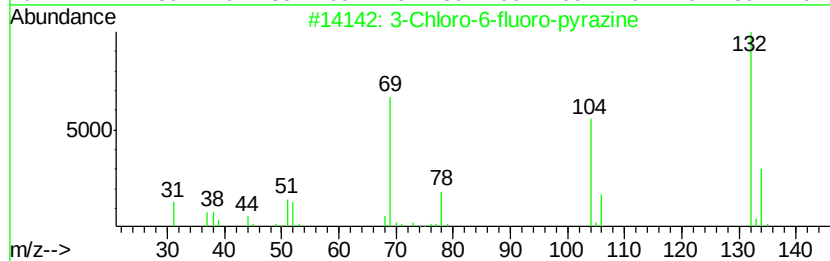
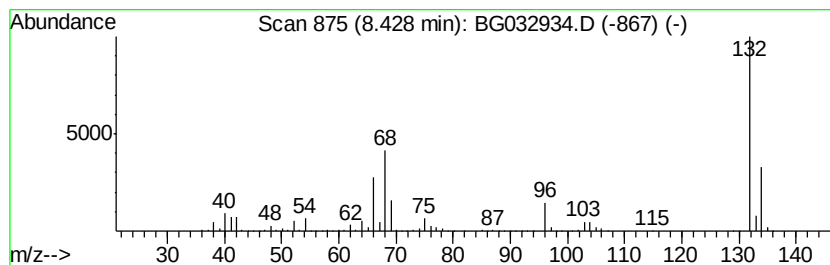
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Peak Number 3 unknown8.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	89.48 ng	1545410	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.34	3.6	ng	61717	1	8.92	345402	20.0
2-Pentanone, 4-hy...	5.83	2.1	ng	36222	1	8.92	345402	20.0
unknown8.43	8.43	89.5	ng	1545410	1	8.92	345402	20.0