

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021816\
 Data File : BG020939.D
 Acq On : 18 Feb 2016 17:14
 Operator : SJ/UM
 Sample : PB88392BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB88392BL

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-BG021116.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	3.090	37	43	61	rVV	910465	1230436	97.25%	17.433%
2	5.310	415	421	428	rBV	37671	58533	4.63%	0.829%
3	5.792	496	503	511	rBV	235963	367793	29.07%	5.211%
4	7.402	769	777	787	rBV	240517	399616	31.58%	5.662%
5	7.784	835	842	850	rBV	254896	424831	33.58%	6.019%
6	8.259	916	923	929	rVB	47837	78999	6.24%	1.119%
7	8.582	971	978	987	rVB	186467	323379	25.56%	4.582%
8	9.428	1115	1122	1132	rBV	140667	246603	19.49%	3.494%
9	11.085	1397	1404	1411	rBV	78237	136688	10.80%	1.937%
10	13.499	1808	1815	1823	rBV	524634	770807	60.92%	10.921%
11	14.874	2042	2049	2056	rVB2	148356	231665	18.31%	3.282%
12	16.348	2294	2300	2312	rBV2	390511	574785	45.43%	8.144%
13	17.606	2508	2514	2521	rBV2	213007	309395	24.45%	4.384%
14	20.184	2947	2953	2963	rBV	1020065	1265258	100.00%	17.926%
15	21.882	3235	3242	3249	rVB	205246	326940	25.84%	4.632%
16	25.248	3804	3815	3830	rVB3	107700	312347	24.69%	4.425%

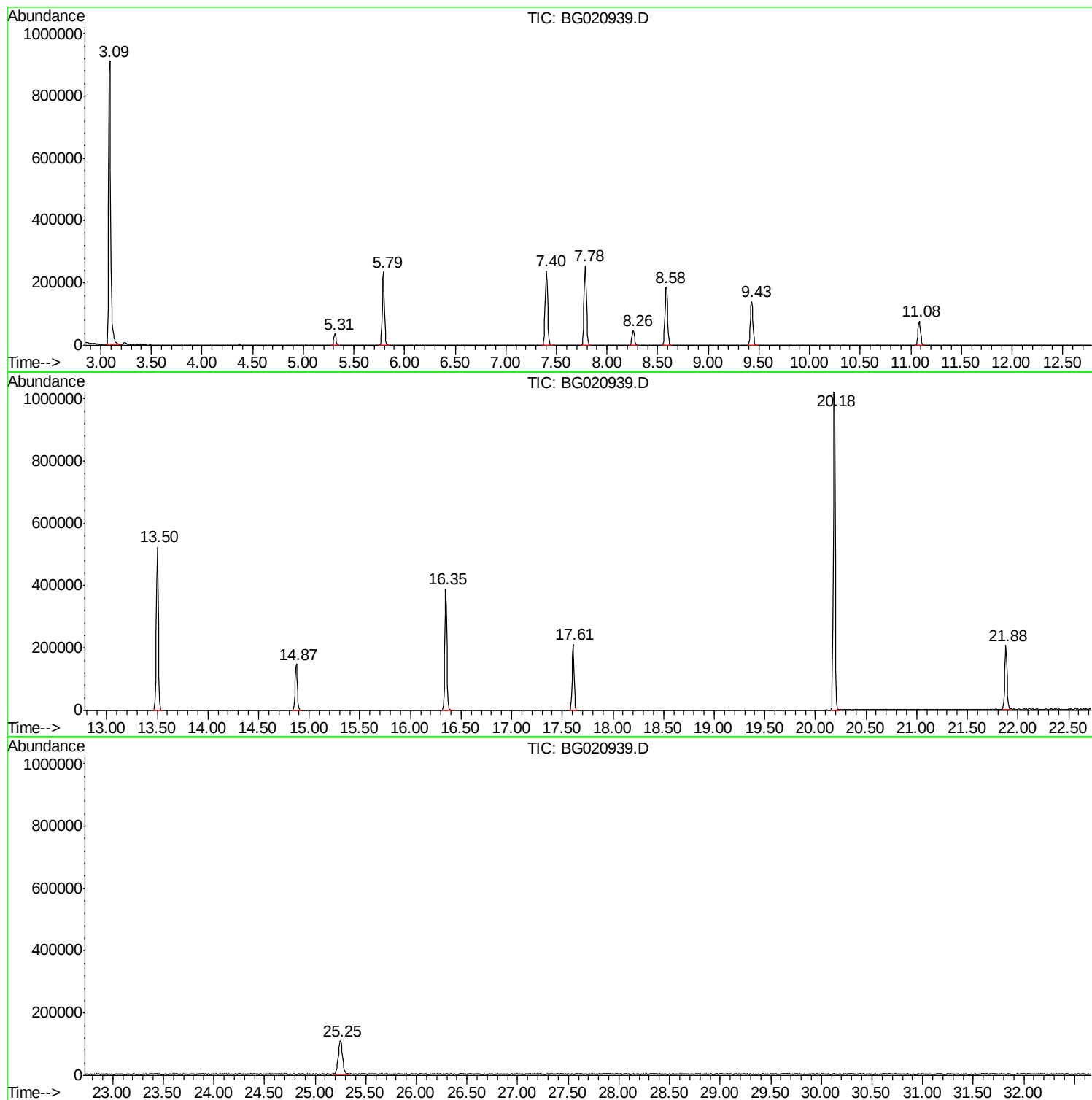
Sum of corrected areas: 7058075

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



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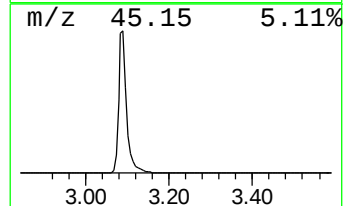
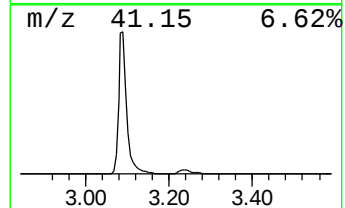
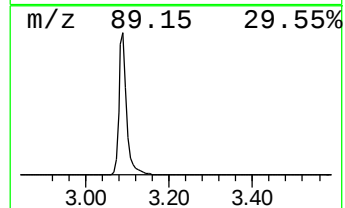
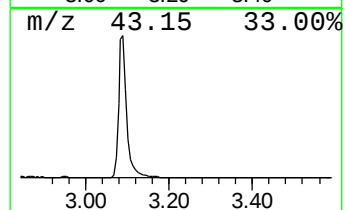
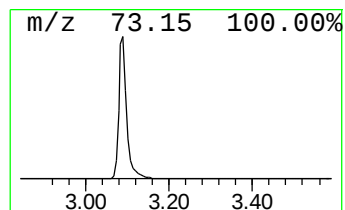
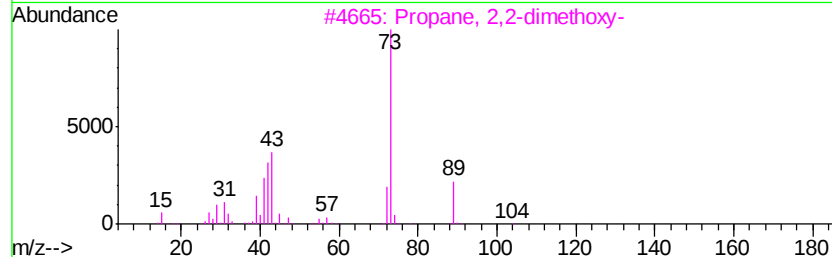
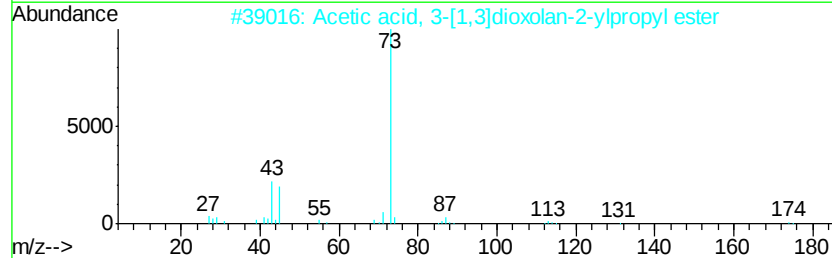
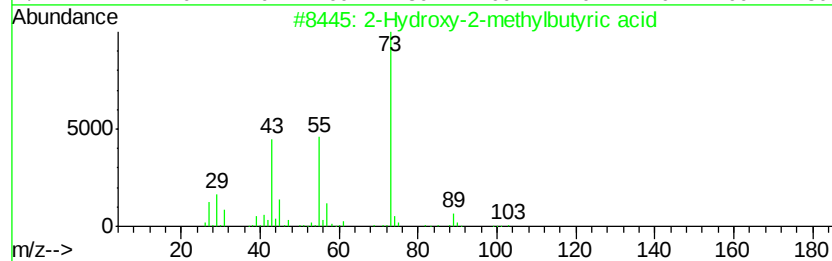
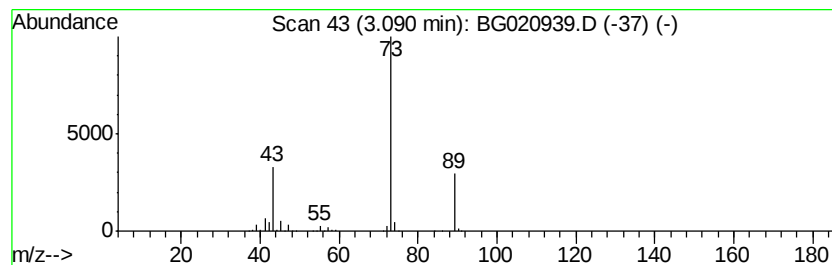
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.09	311.51 ng	1230440	1,4-Dichlorobenzene-d4	8.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
2		Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	174	C8H14O4	1000186-02-3	9
3		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	7
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7



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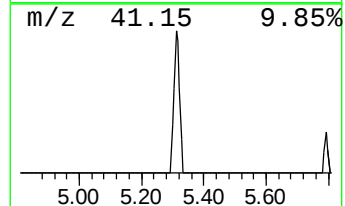
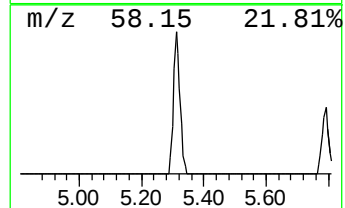
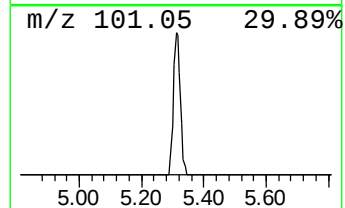
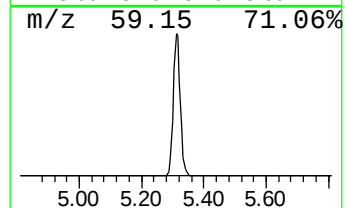
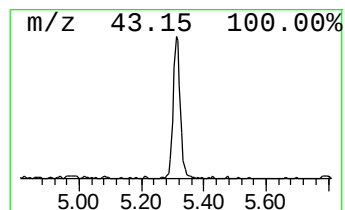
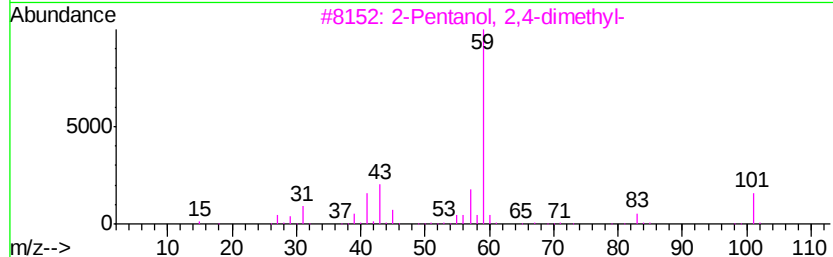
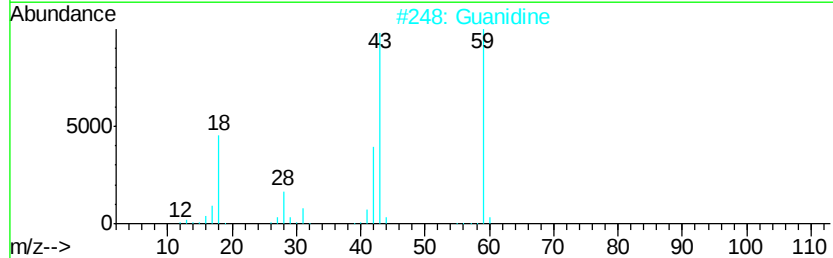
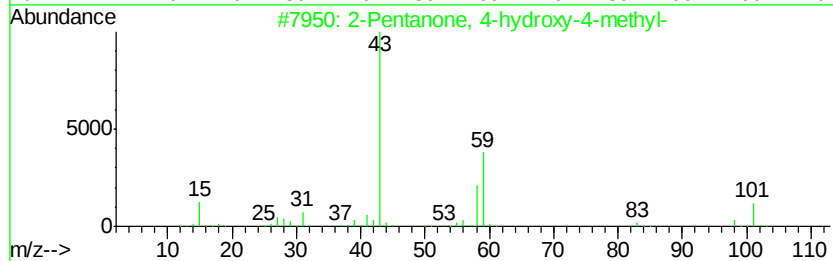
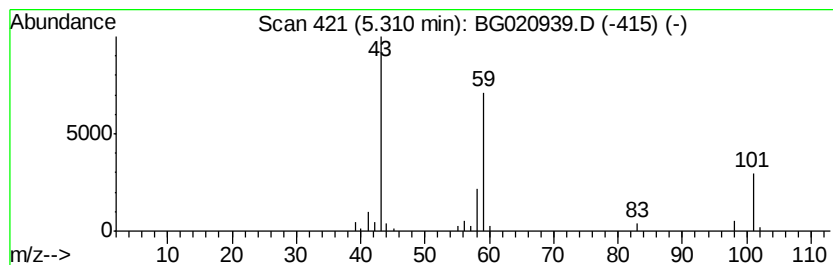
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.31	14.82 ng	58533	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Guanidine	59	CH5N3	000113-00-8	38
3		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	23
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	16
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	12



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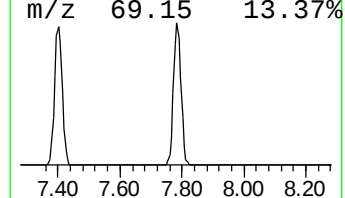
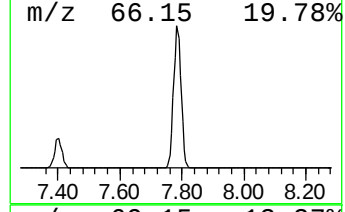
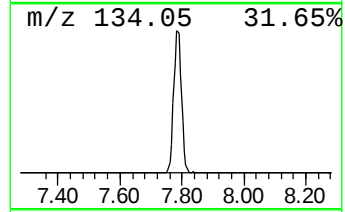
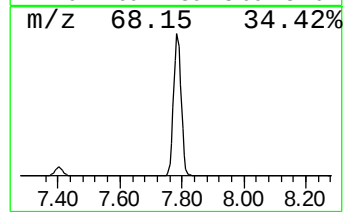
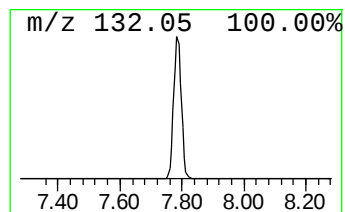
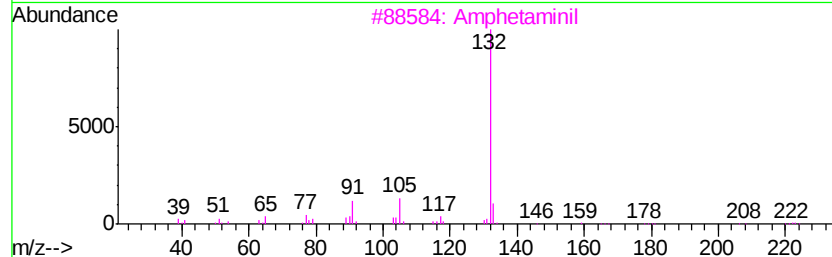
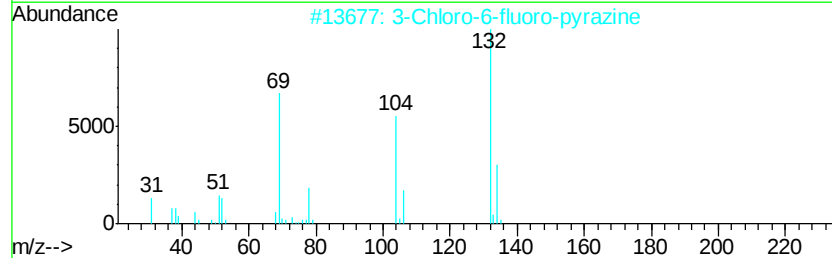
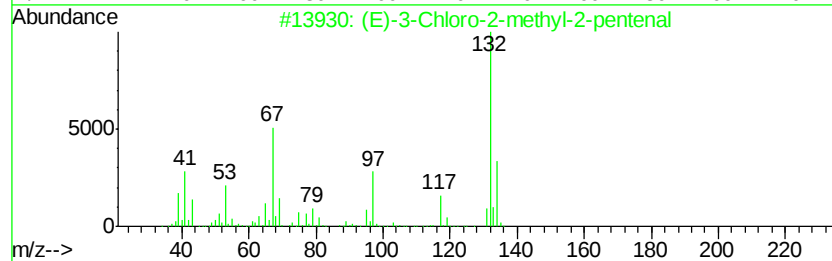
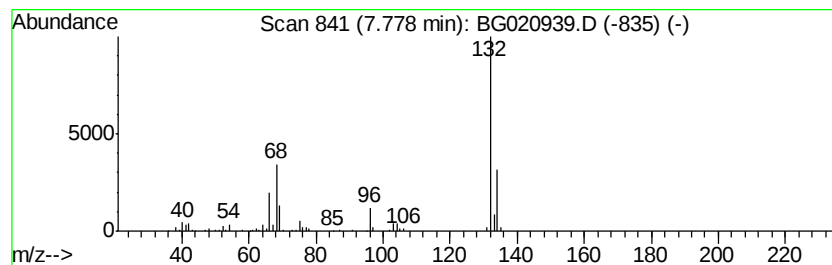
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Peak Number 3 unknown7.78 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	107.55 ng	424831	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.09	3.09	311.5	ng	1230440	1	8.26	78999	20.0
2-Pentanone, 4-hy...	5.31	14.8	ng	58533	1	8.26	78999	20.0
unknown7.78	7.78	107.6	ng	424831	1	8.26	78999	20.0