

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021816\
 Data File : BG020937.D
 Acq On : 18 Feb 2016 15:55
 Operator : SJ/UM
 Sample : PB88335BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB88335BL

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	3.087	37	42	62	rVV	1018585	1321922	93.97%	16.769%
2	5.313	416	421	428	rBV	48541	71206	5.06%	0.903%
3	5.789	496	502	511	rBV	270876	437021	31.07%	5.544%
4	7.405	768	777	786	rBV	284962	479144	34.06%	6.078%
5	7.786	835	842	851	rBV	305213	505043	35.90%	6.407%
6	8.256	916	922	931	rBV	50136	84616	6.01%	1.073%
7	8.585	971	978	986	rVB	224467	381599	27.13%	4.841%
8	9.431	1114	1122	1131	rBV	166817	295335	20.99%	3.746%
9	11.088	1395	1404	1412	rBV	81862	147401	10.48%	1.870%
10	13.502	1808	1815	1821	rBV	617465	913531	64.94%	11.589%
11	14.871	2041	2048	2057	rVB2	156225	240395	17.09%	3.050%
12	16.351	2293	2300	2309	rBV2	442231	652973	46.42%	8.283%
13	17.608	2507	2514	2520	rBV	204231	306618	21.80%	3.890%
14	20.187	2947	2953	2963	rBV	1154737	1406753	100.00%	17.845%
15	21.879	3234	3241	3250	rBV	196088	328077	23.32%	4.162%
16	25.251	3803	3815	3827	rBV2	107887	311427	22.14%	3.951%

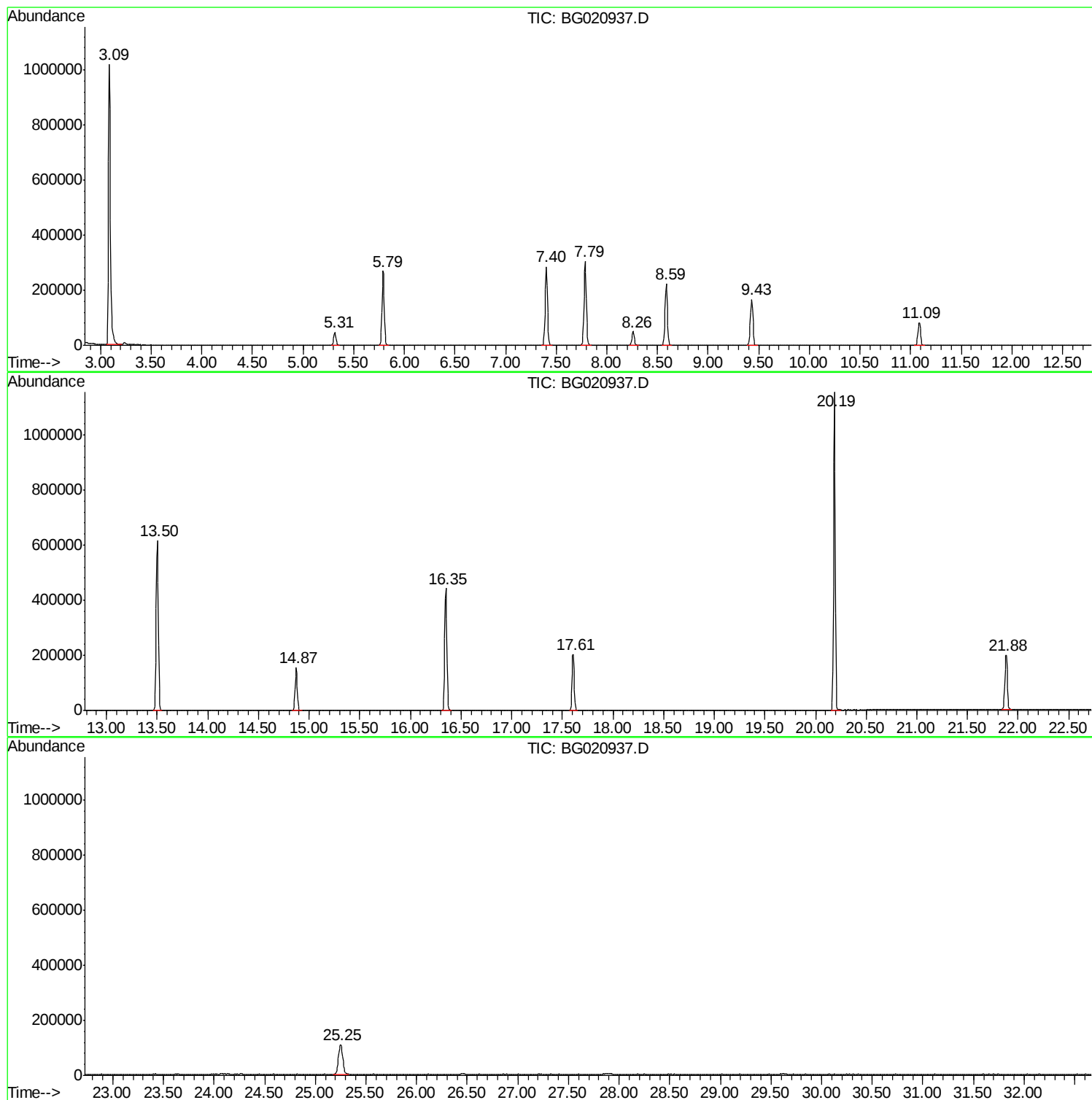
Sum of corrected areas: 7883061

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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



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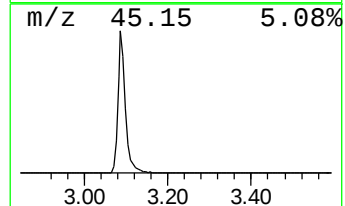
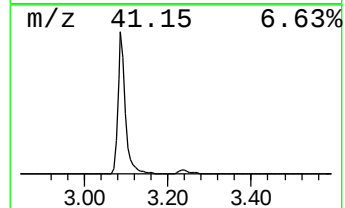
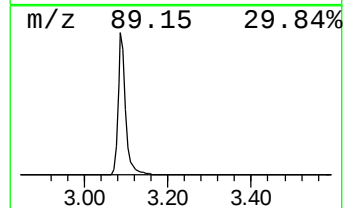
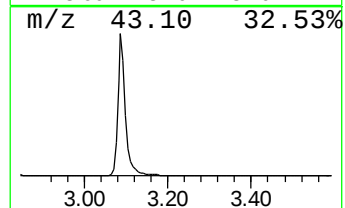
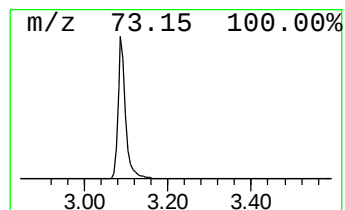
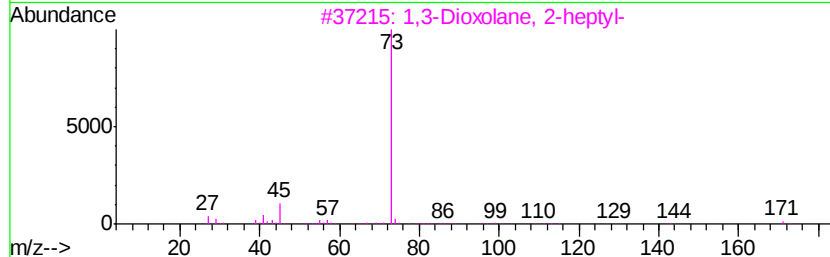
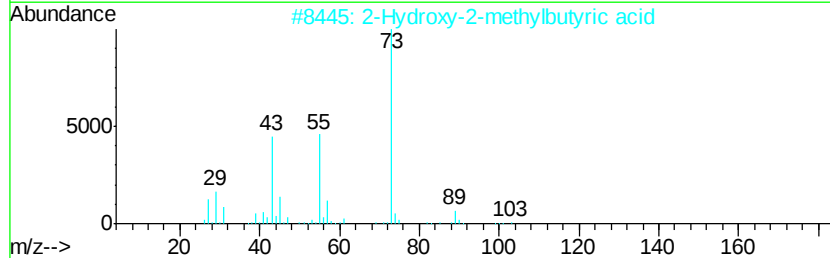
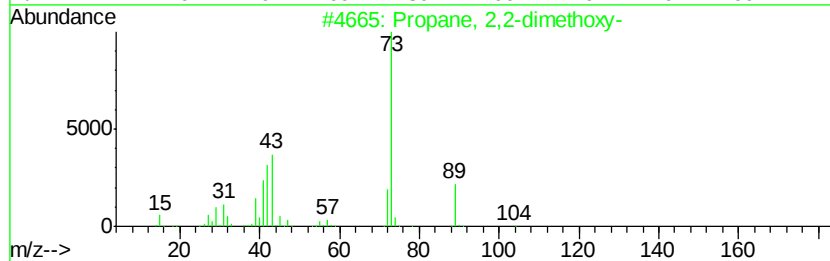
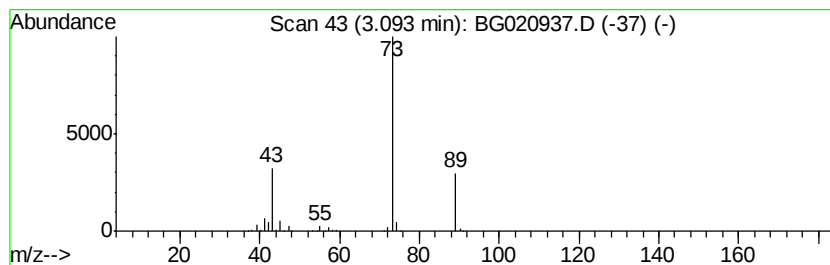
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	312.45 ng	1321920	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	45
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
3		1,3-Dioxolane, 2-heptyl-	172	C10H20O2	004359-57-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	7
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7



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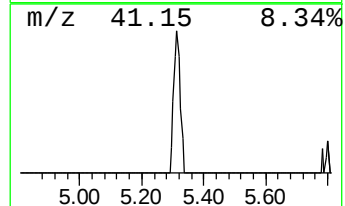
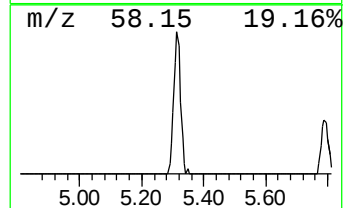
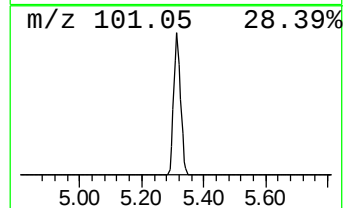
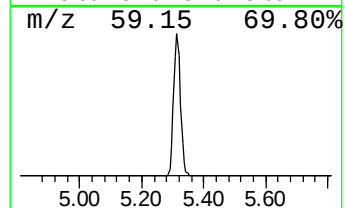
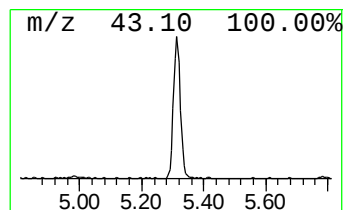
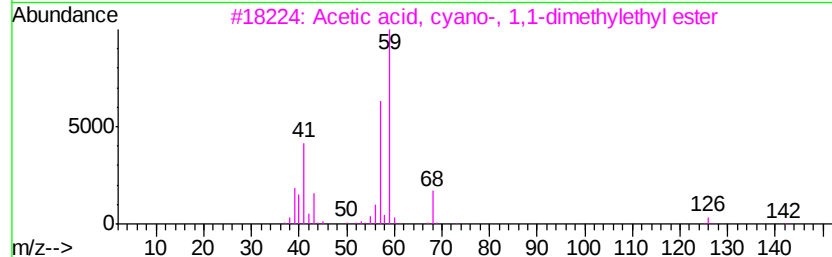
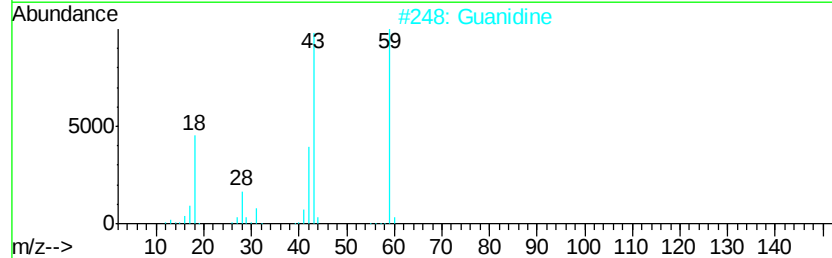
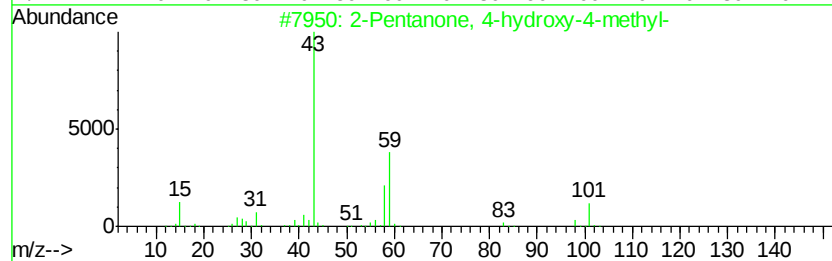
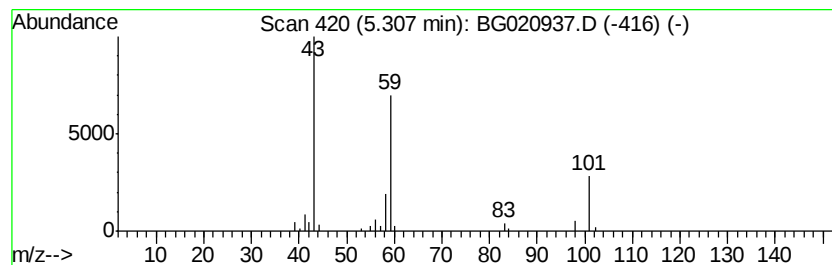
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Peak Number 2 unknown5.31 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.31	16.83 ng	71206	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	45
2		Guanidine	59	CH5N3	000113-00-8	38
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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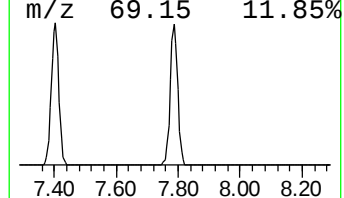
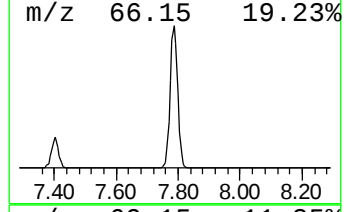
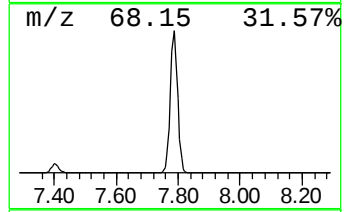
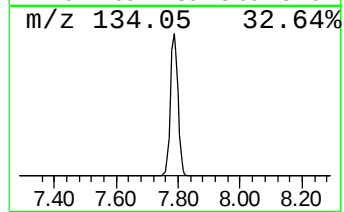
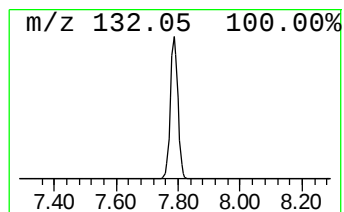
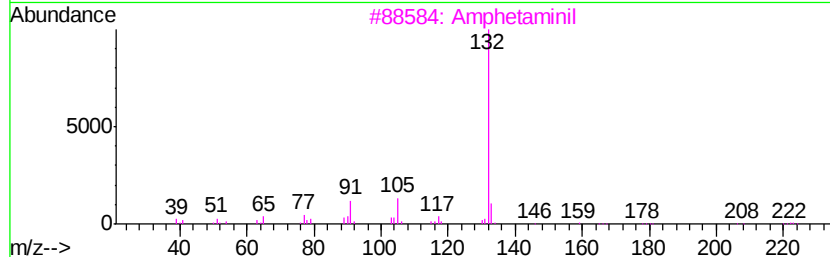
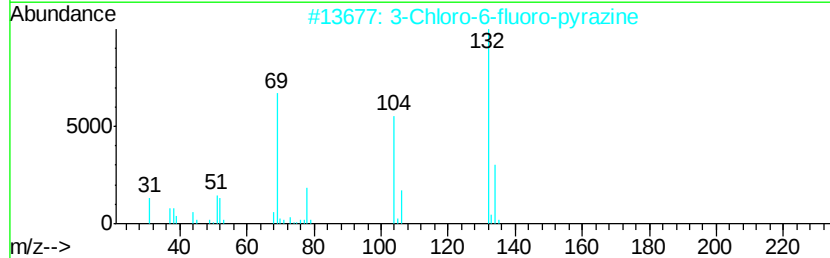
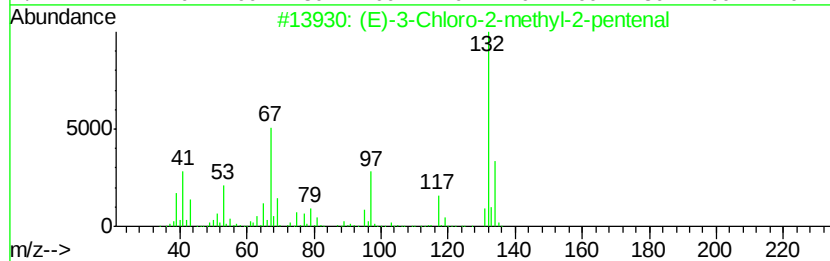
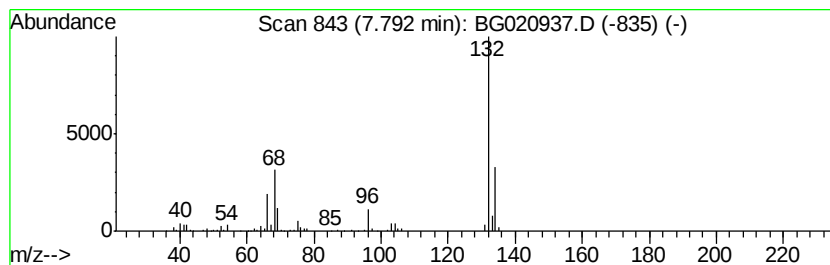
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	119.37 ng	505043	1,4-Dichlorobenzene-d4	8.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(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	9	
5	Xenon	132	Xe	007440-63-3	9	



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.09	3.09	312.4	ng	1321920	1	8.26	84616	20.0
unknown5.31	5.31	16.8	ng	71206	1	8.26	84616	20.0
unknown7.79	7.79	119.4	ng	505043	1	8.26	84616	20.0