

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG021116\
 Data File : BG020861.D
 Acq On : 11 Feb 2016 18:09
 Operator : SJ/UM
 Sample : PB87601BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB87601BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	3.098	39	44	60	rVB	941606	1206698	89.88%	15.204%
2	5.318	417	422	429	rBV	51603	79870	5.95%	1.006%
3	5.800	495	504	515	rBV	273163	436627	32.52%	5.502%
4	7.410	768	778	785	rBV	284520	478794	35.66%	6.033%
5	7.791	836	843	852	rBB	295504	501269	37.34%	6.316%
6	8.267	917	924	931	rBB	64795	107610	8.02%	1.356%
7	8.596	973	980	988	rVB	224130	376801	28.07%	4.748%
8	9.436	1115	1123	1132	rVB	170632	301507	22.46%	3.799%
9	11.093	1398	1405	1414	rVB	105140	187340	13.95%	2.360%
10	13.513	1810	1817	1825	rVB	599822	934690	69.62%	11.777%
11	14.882	2043	2050	2057	rVB2	193438	303484	22.61%	3.824%
12	16.362	2295	2302	2315	rVB2	414992	606210	45.15%	7.638%
13	17.619	2509	2516	2522	rBV	235588	344207	25.64%	4.337%
14	20.198	2949	2955	2961	rBV	1054483	1342530	100.00%	16.916%
15	21.896	3238	3244	3253	rVB	225939	373751	27.84%	4.709%
16	25.280	3809	3820	3835	rBV2	120471	355099	26.45%	4.474%

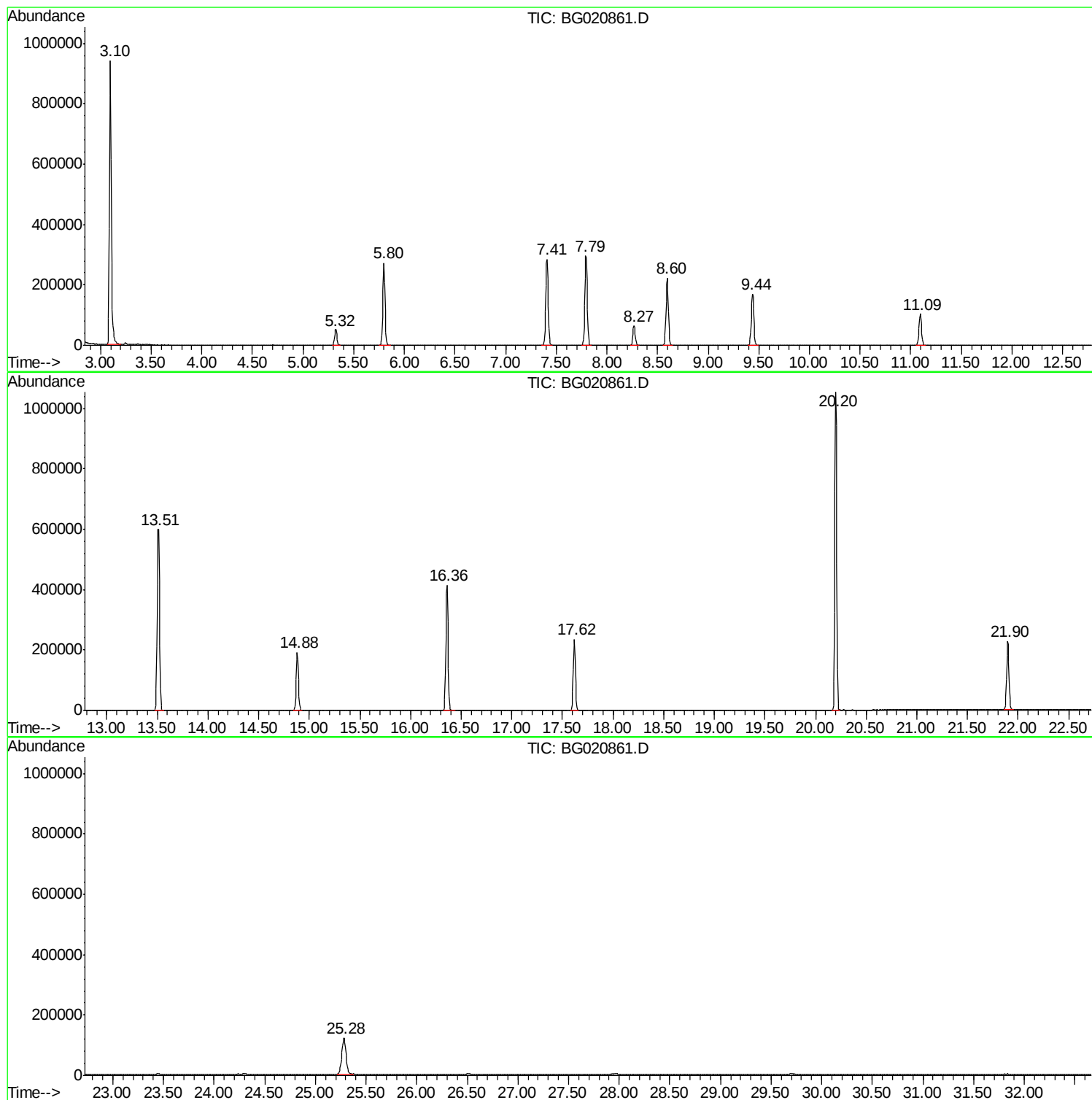
Sum of corrected areas: 7936487

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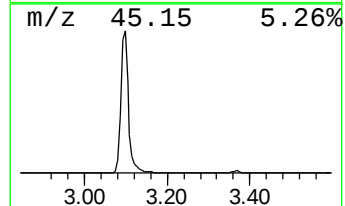
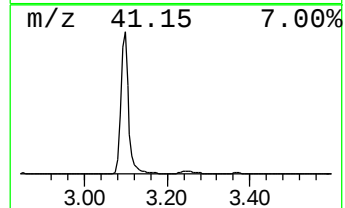
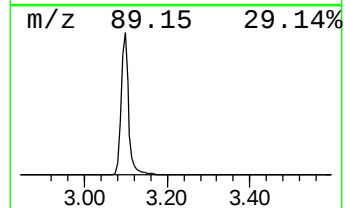
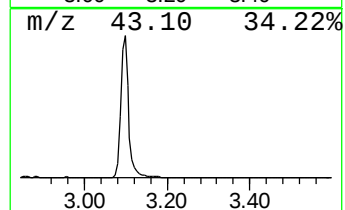
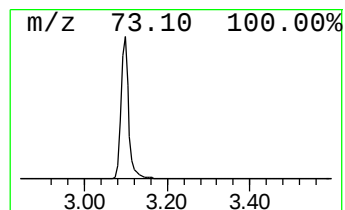
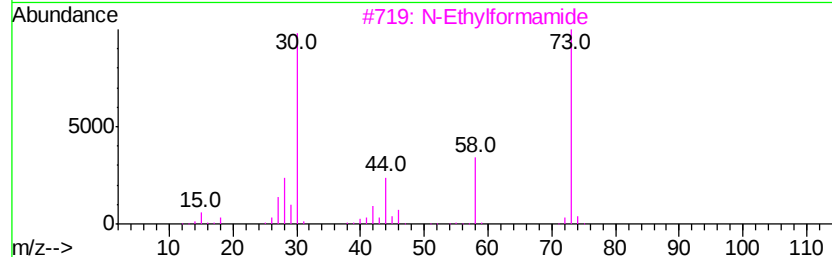
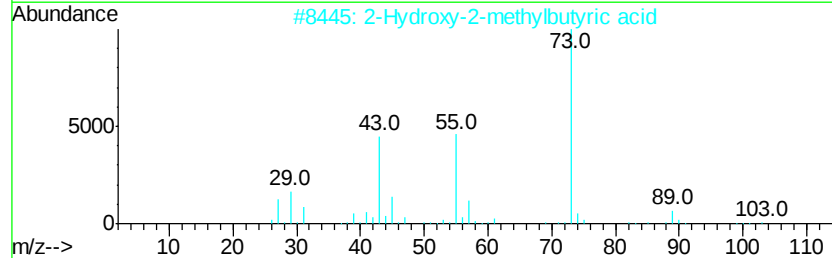
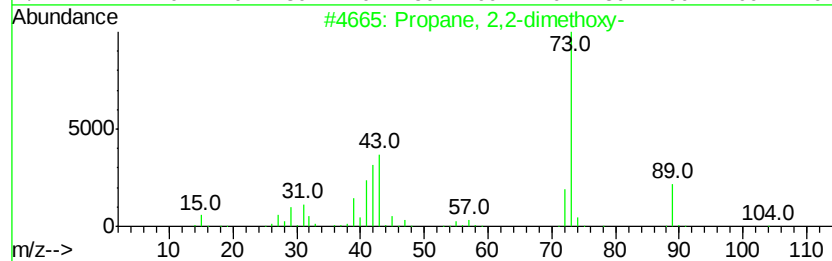
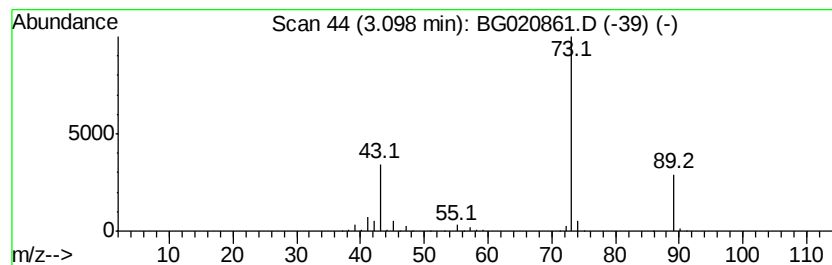
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.10	224.27 ng	1206700	1,4-Dichlorobenzene-d4	8.27

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		N-Ethylformamide	73	C3H7NO	000627-45-2	7
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	4



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ClientSampled :
PB87601BL

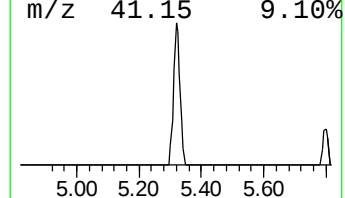
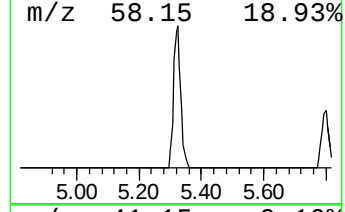
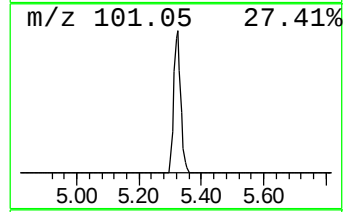
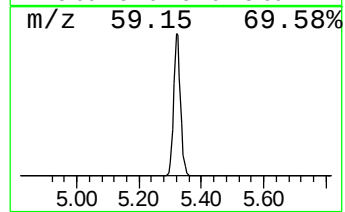
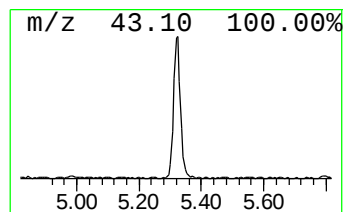
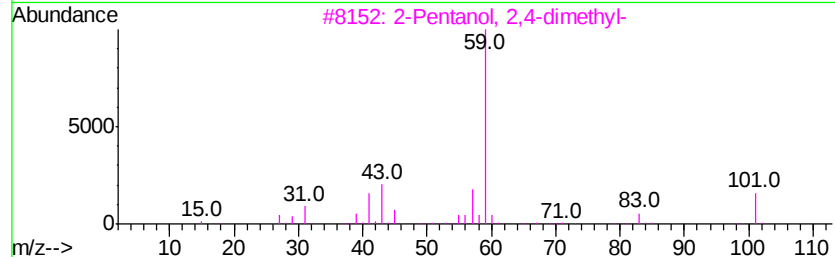
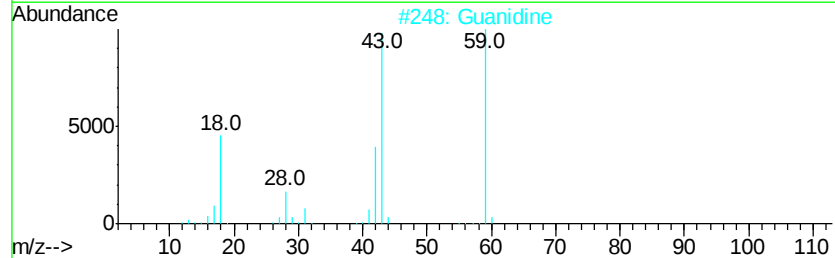
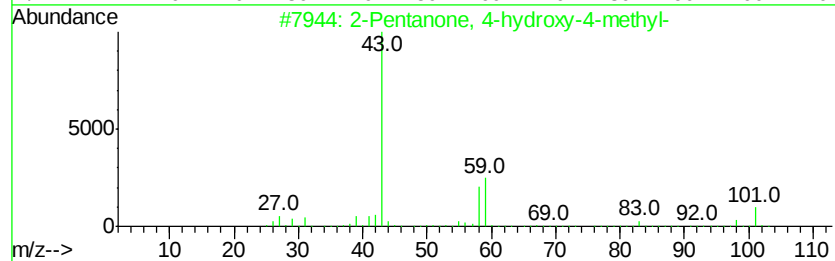
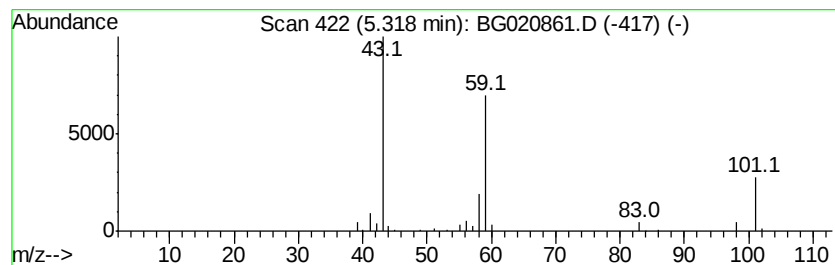
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.32	14.84 ng	79870	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Guanidine	59	CH5N3	000113-00-8	43
3			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	38
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17



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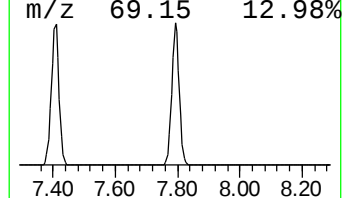
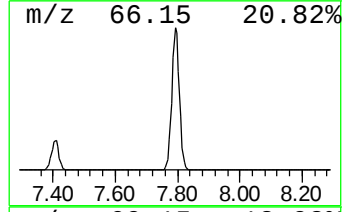
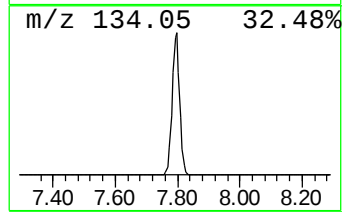
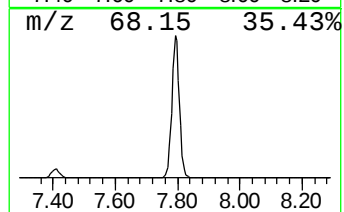
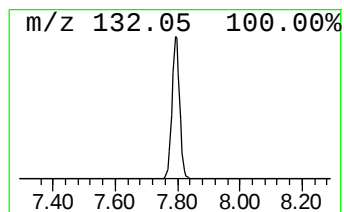
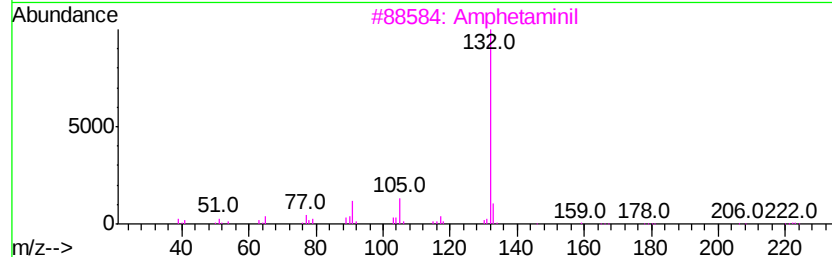
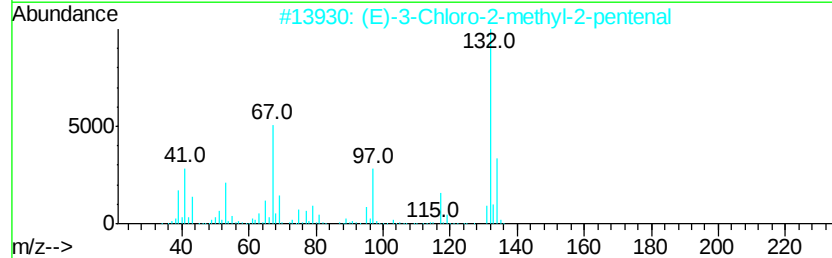
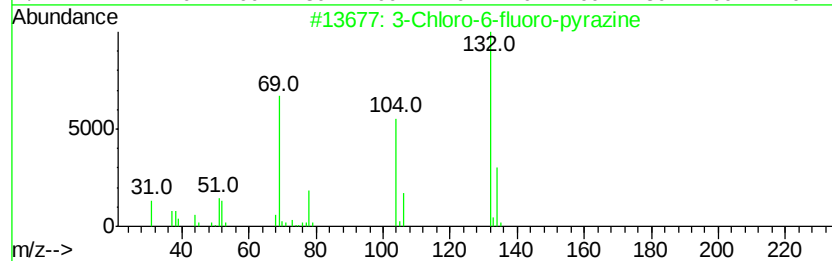
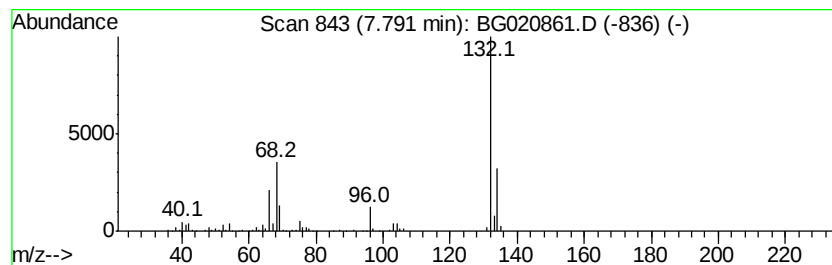
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	93.16 ng	501269	1,4-Dichlorobenzene-d4	8.27

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	35
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.10	3.10	224.3	ng	1206700	1	8.27	107610	20.0
2-Pentanone, 4-hy...	5.32	14.8	ng	79870	1	8.27	107610	20.0
unknown7.79	7.79	93.2	ng	501269	1	8.27	107610	20.0