

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085136.D
 Acq On : 2 Mar 2016 23:06
 Operator : SJ/IZ
 Sample : H1623-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HSR-WC-28-022516

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_F\METHODS\8270-BF030116.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	2.927	53	56	60	rVB	111030	159314	3.06%	0.369%
2	5.213	253	256	260	rBV	1291541	1692999	32.54%	3.921%
3	5.613	287	291	293	rBV	3796112	4783106	91.92%	11.079%
4	6.196	340	342	345	rVB	57392	55948	1.08%	0.130%
5	6.619	376	379	381	rBV	4079658	4549120	87.42%	10.537%
6	6.756	389	391	394	rBV	3748094	4695017	90.23%	10.875%
7	6.996	409	412	414	rVB	908020	1019473	19.59%	2.361%
8	7.144	423	425	428	rVB	3063257	3637348	69.90%	8.425%
9	7.556	458	461	463	rBV	3167041	3486172	67.00%	8.075%
10	8.276	521	524	525	rBV	1569301	1423666	27.36%	3.298%
11	8.299	525	526	528	rVB	108036	74891	1.44%	0.173%
12	9.350	615	618	620	rBV	5487696	5203539	100.00%	12.053%
13	10.025	675	677	679	rBV	1120481	1391291	26.74%	3.223%
14	10.813	744	746	749	rBV2	2492972	3304502	63.50%	7.654%
15	11.511	805	807	810	rBV2	1104037	1297671	24.94%	3.006%
16	13.099	943	946	949	rBV	4711801	4431226	85.16%	10.264%
17	14.151	1035	1038	1040	rBV	1079065	966569	18.58%	2.239%
18	15.625	1164	1167	1170	rBV	775965	1001605	19.25%	2.320%

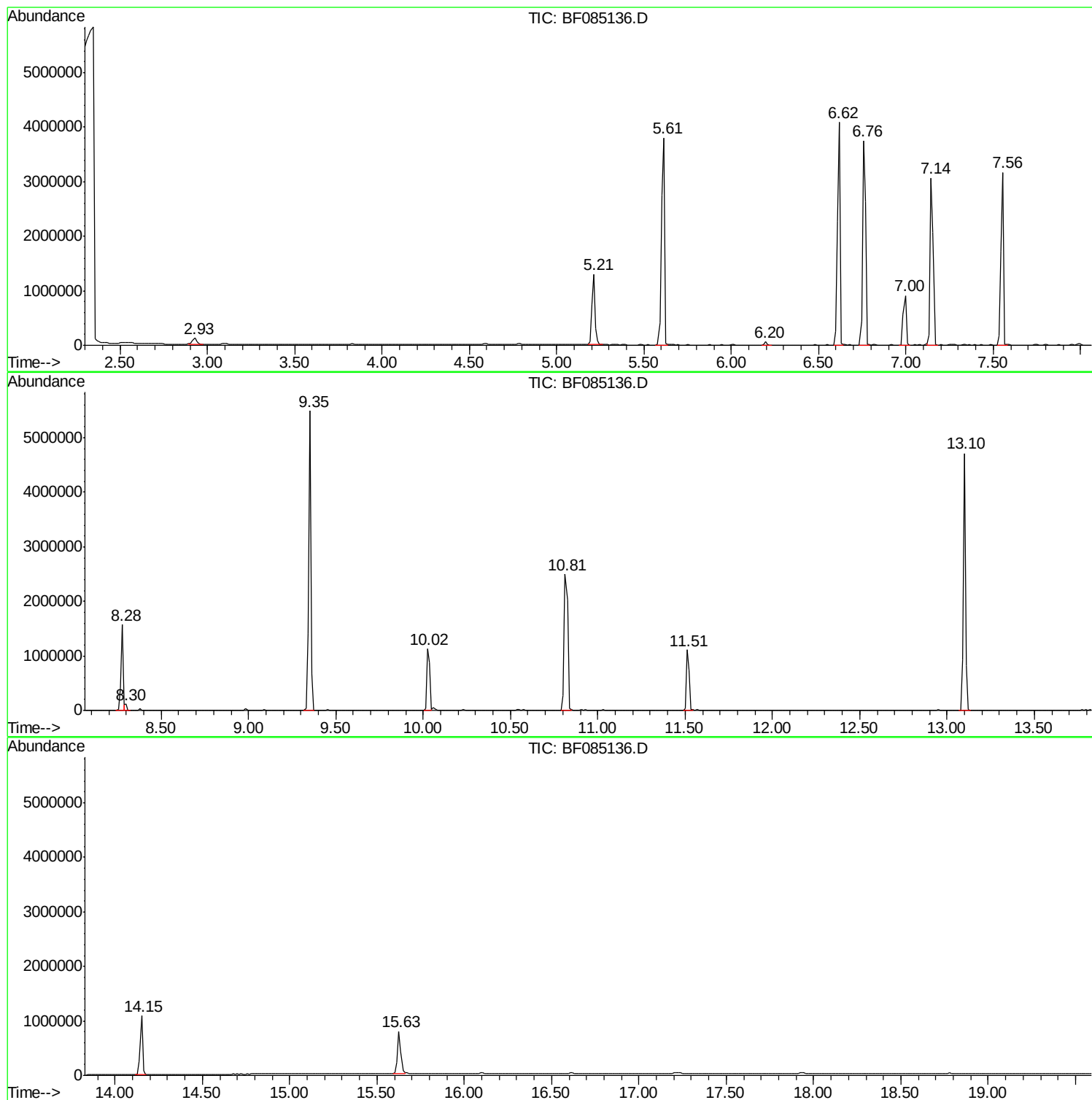
Sum of corrected areas: 43173457

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.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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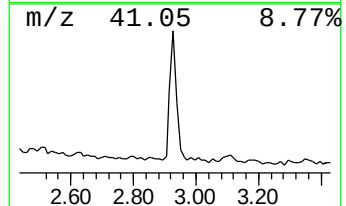
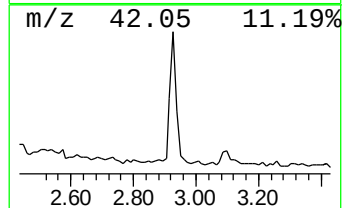
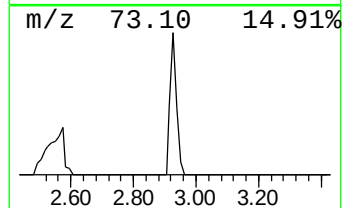
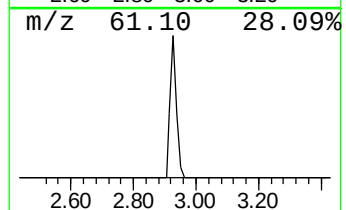
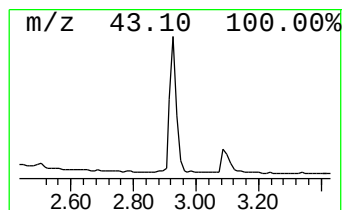
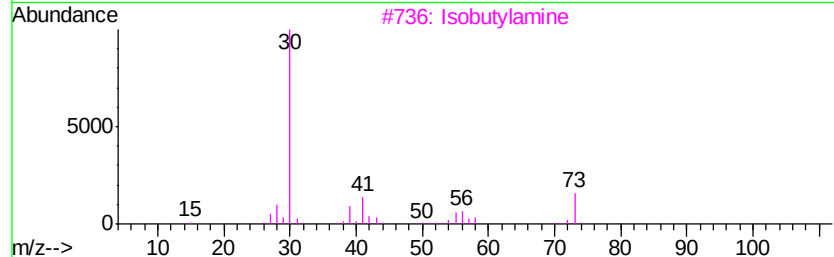
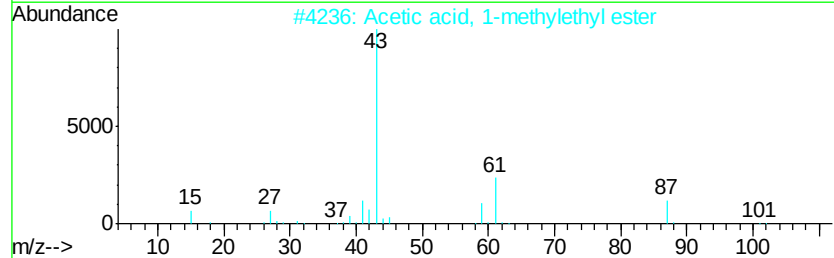
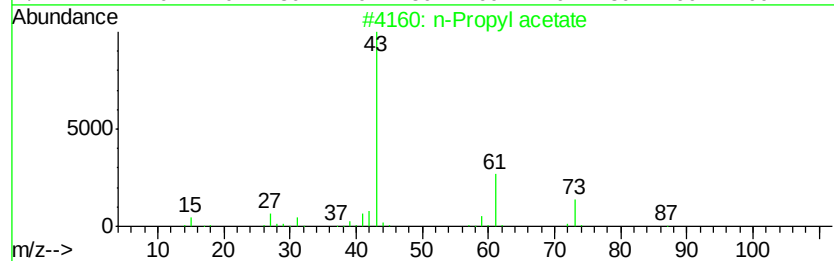
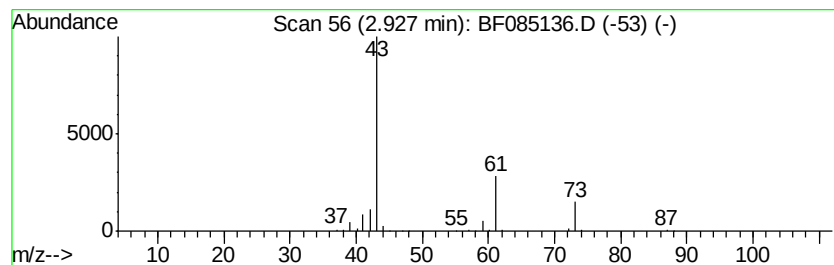
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Propyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	3.13 ng	159314	1,4-Dichlorobenzene-d4	7.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Propyl acetate	102	C5H10O2	000109-60-4	83	
2	Acetic acid, 1-methylethyl ester	102	C5H10O2	000108-21-4	38	
3	Isobutylamine	73	C4H11N	000078-81-9	9	
4	1-Butanamine	73	C4H11N	000109-73-9	7	
5	Pentane	72	C5H12	000109-66-0	4	



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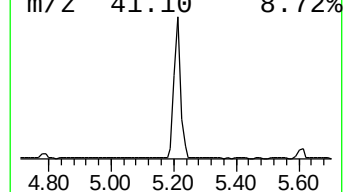
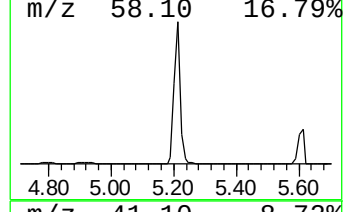
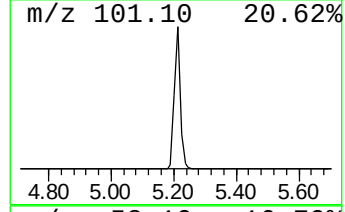
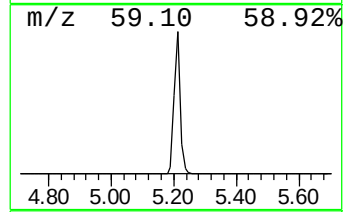
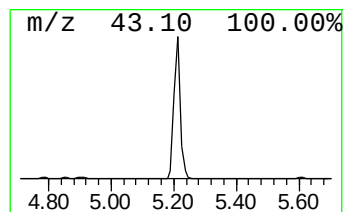
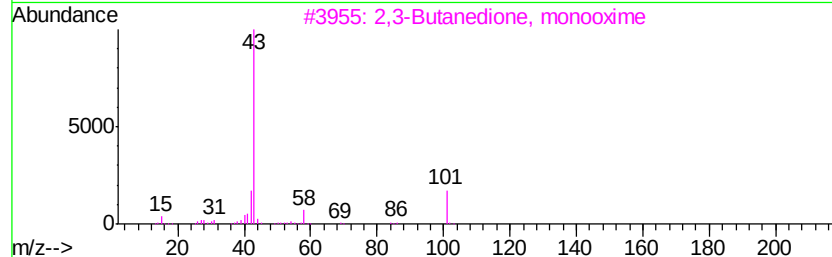
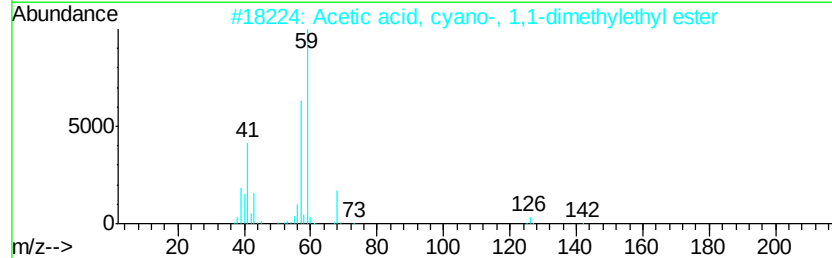
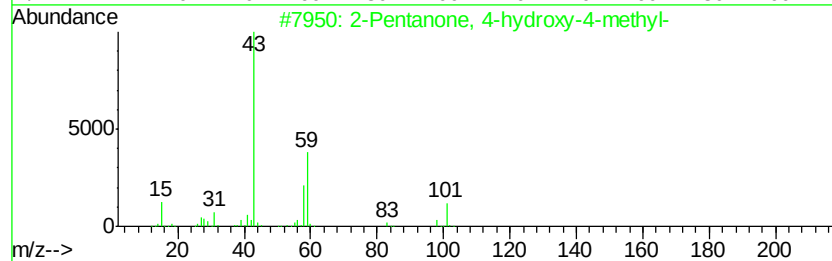
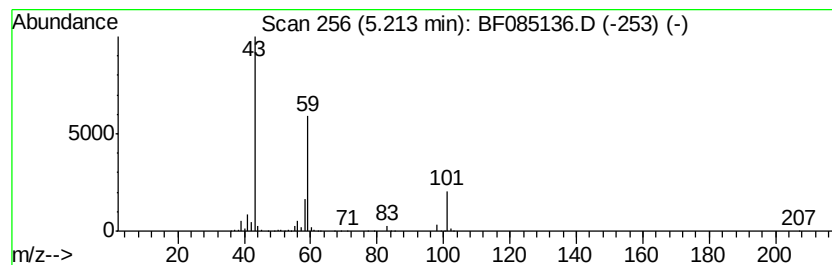
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	33.21 ng	1693000	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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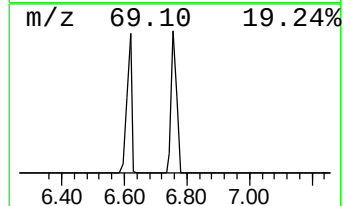
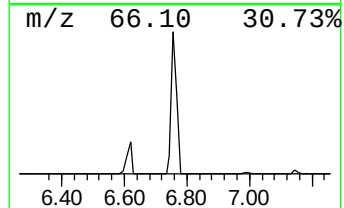
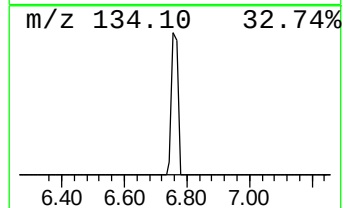
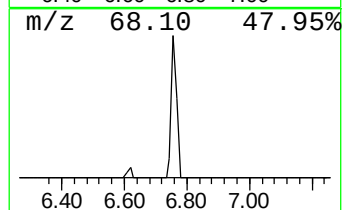
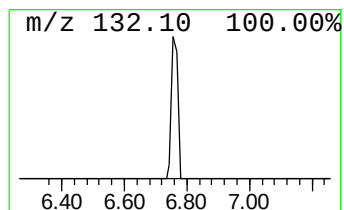
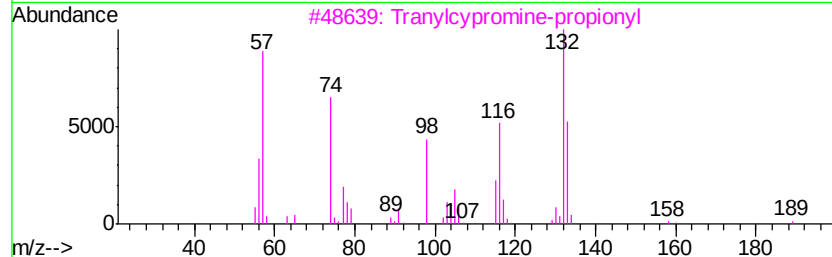
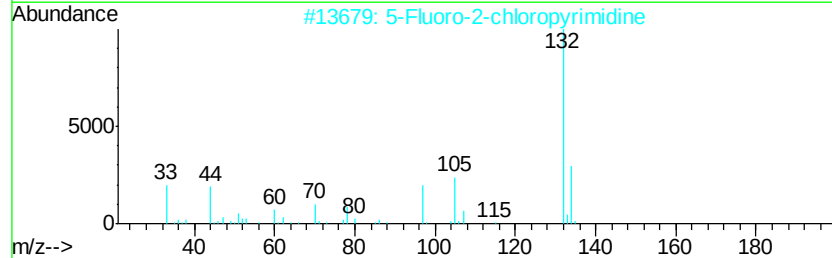
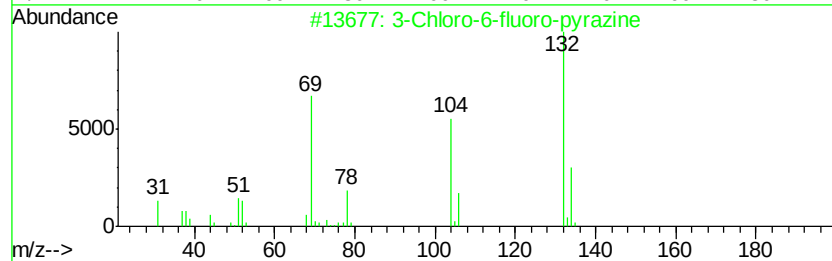
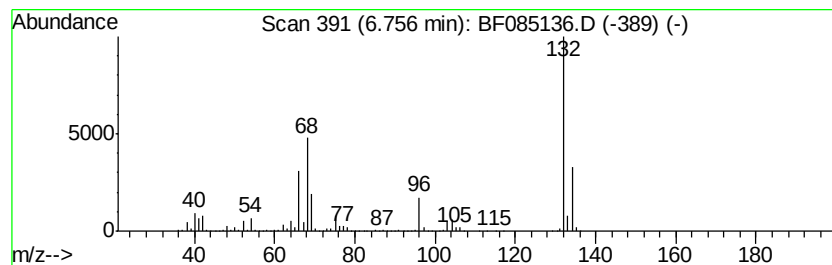
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Peak Number 3 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	92.11 ng	4695020	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	2.93	3.1	ng	159314	1	7.00	1019470	20.0
2-Pentanone, 4-hy...	5.21	33.2	ng	1693000	1	7.00	1019470	20.0
unknown6.76	6.76	92.1	ng	4695020	1	7.00	1019470	20.0