

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085137.D
 Acq On : 2 Mar 2016 23:34
 Operator : SJ/IZ
 Sample : H1623-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HSR-WC-29-022516

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_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	2.938	55	57	63	rVB	148758	206122	3.79%	0.437%
2	5.213	253	256	260	rBV	1255361	1695501	31.15%	3.593%
3	5.613	288	291	293	rBV	4597294	4998361	91.82%	10.591%
4	6.619	376	379	381	rBV	4357072	4662372	85.65%	9.879%
5	6.756	389	391	394	rBV	3671027	5287508	97.13%	11.204%
6	6.996	409	412	414	rBV	934099	1036237	19.04%	2.196%
7	7.145	423	425	428	rVB	3146289	3969354	72.92%	8.411%
8	7.556	458	461	463	rBV	3376156	3689785	67.78%	7.818%
9	8.276	521	524	528	rBV2	1563719	2588802	47.56%	5.485%
10	8.985	584	586	589	rBV	146131	120361	2.21%	0.255%
11	9.350	615	618	621	rBV	5605209	5443513	100.00%	11.534%
12	10.036	675	678	679	rBV	1043251	1447796	26.60%	3.068%
13	10.059	679	680	682	rVB	91792	73863	1.36%	0.157%
14	10.813	744	746	749	rBV2	2595607	3655601	67.16%	7.746%
15	11.511	805	807	810	rBV	1286697	1372417	25.21%	2.908%
16	13.099	943	946	949	rBV	4890877	4878759	89.63%	10.337%
17	14.151	1035	1038	1040	rBV	1166378	1035949	19.03%	2.195%
18	15.625	1164	1167	1170	rBV	849564	1032606	18.97%	2.188%

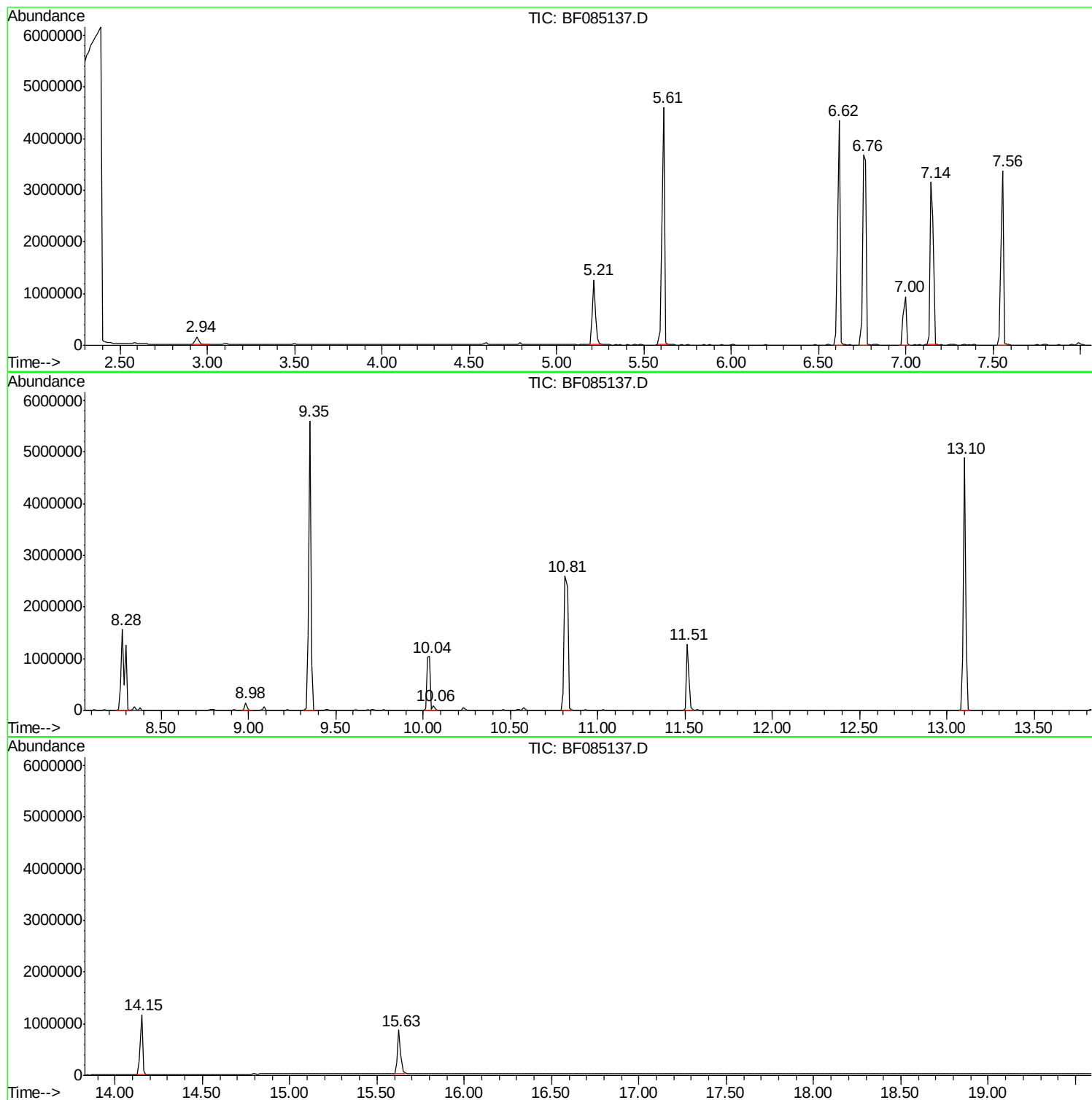
Sum of corrected areas: 47194907

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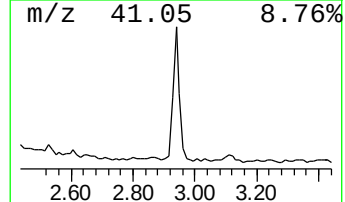
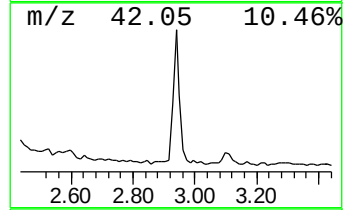
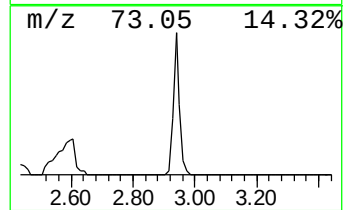
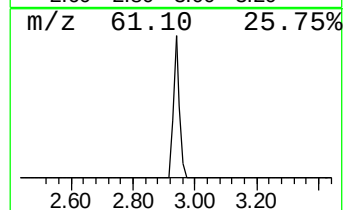
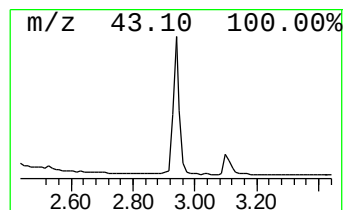
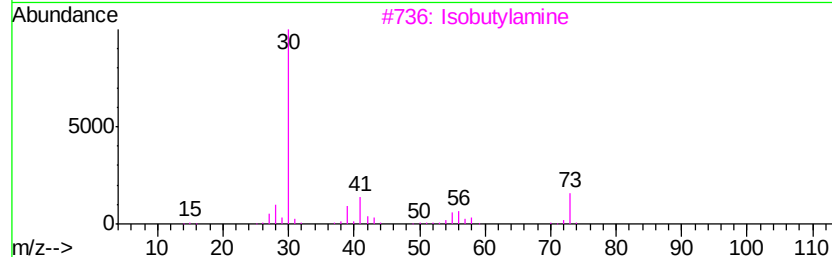
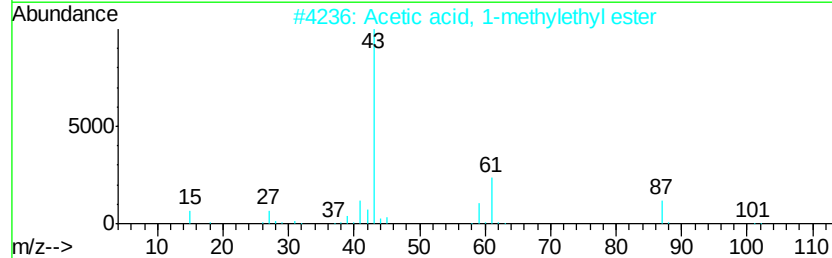
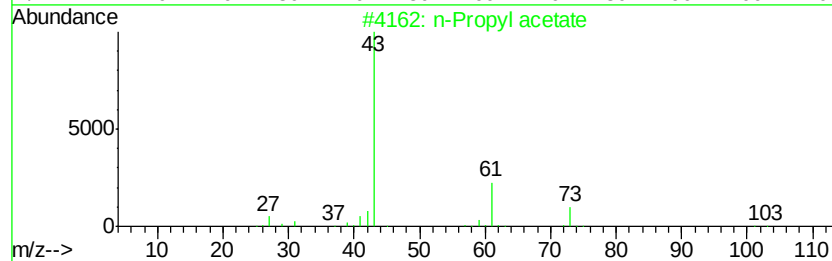
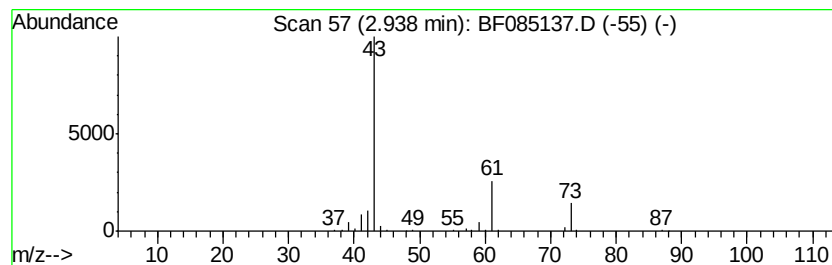
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Propyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.94	3.98 ng	206122	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	78
2		Acetic acid, 1-methylethyl ester	102	C5H10O2	000108-21-4	38
3		Isobutylamine	73	C4H11N	000078-81-9	7
4		1-Butanamine	73	C4H11N	000109-73-9	7
5		Pentane	72	C5H12	000109-66-0	4



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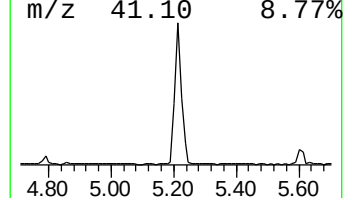
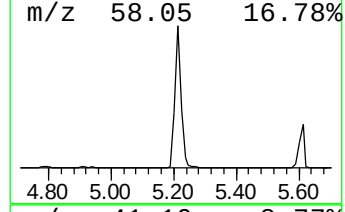
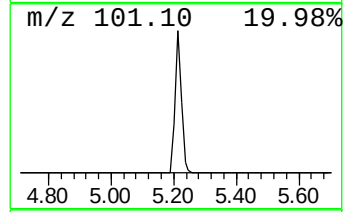
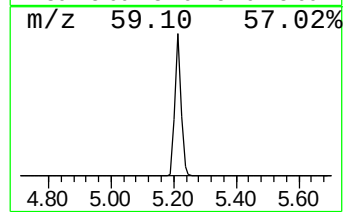
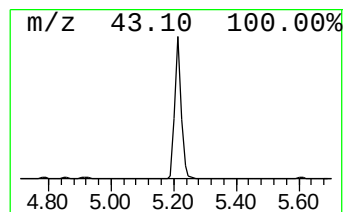
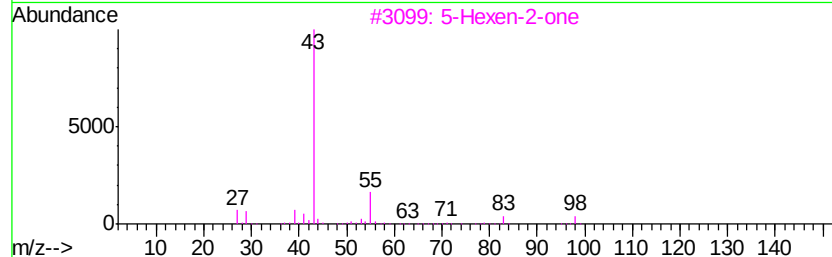
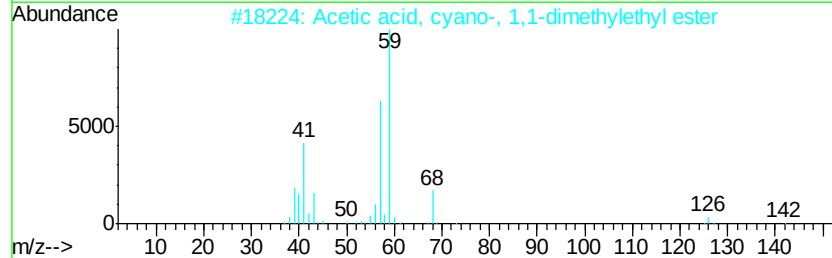
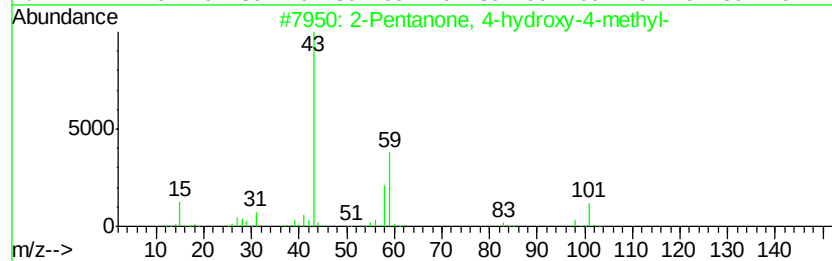
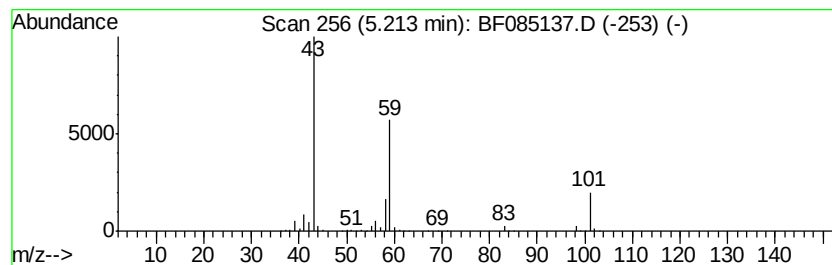
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	32.72 ng	1695500	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-dimethy...	141	C7H11NO2	001116-98-9	23
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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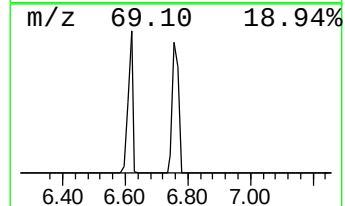
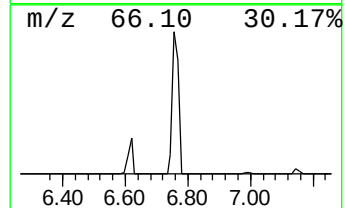
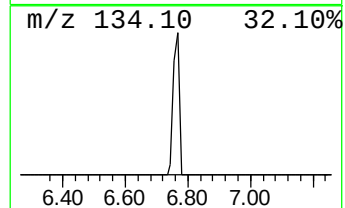
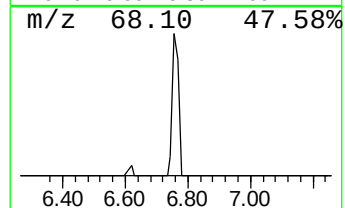
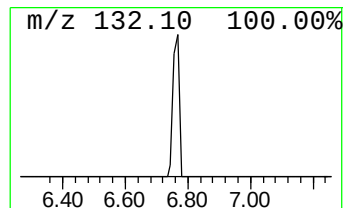
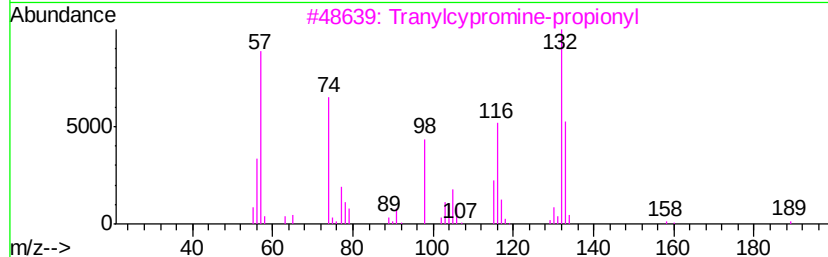
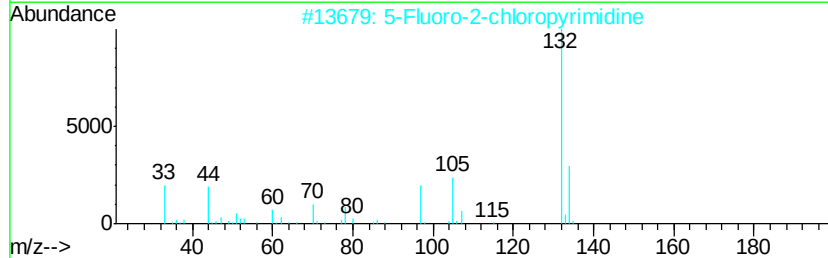
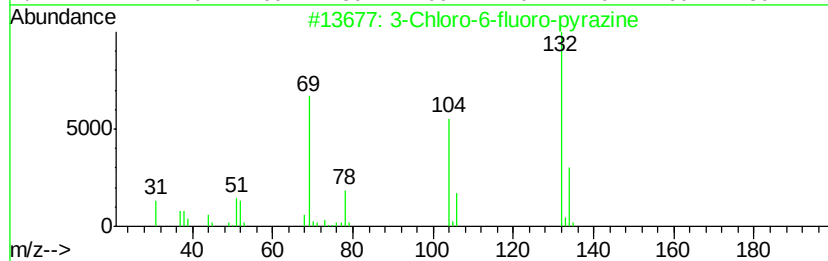
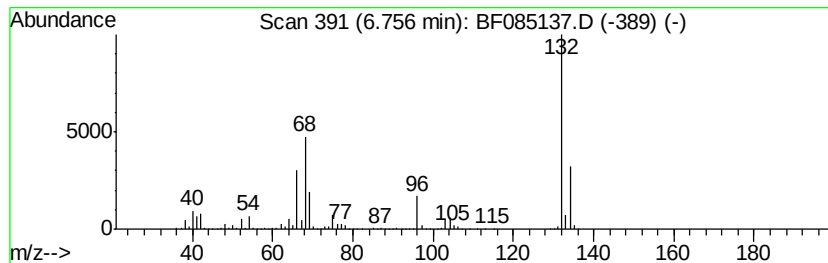
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Peak Number 3 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	102.05 ng	5287510	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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	2.94	4.0	ng	206122	1	7.00	1036240	20.0
2-Pentanone, 4-hy...	5.21	32.7	ng	1695500	1	7.00	1036240	20.0
unknown6.76	6.76	102.1	ng	5287510	1	7.00	1036240	20.0