

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
 Data File : BF082942.D
 Acq On : 16 Nov 2015 17:03
 Operator : UM/IZ
 Sample : PB86660BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86660BL

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-BF110715.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	4.281	190	192	199	rVB	207755	251469	3.76%	0.500%
2	4.967	248	252	254	rBV	1917718	3118159	46.63%	6.202%
3	5.401	287	290	293	rBV	4449860	4400803	65.81%	8.752%
4	6.442	378	381	383	rBV	4755412	5131301	76.74%	10.205%
5	6.556	388	391	394	rVV	4685280	4406216	65.89%	8.763%
6	6.784	409	411	413	rBV	1396626	1226113	18.34%	2.439%
7	6.944	422	425	427	rBV	3737083	3890618	58.18%	7.738%
8	7.345	457	460	463	rBV	2528968	2993459	44.77%	5.953%
9	8.065	521	523	526	rBV	1212277	1516136	22.67%	3.015%
10	9.150	615	618	621	rBV	5348035	5312374	79.44%	10.565%
11	9.825	674	677	679	rBV	2015256	1874507	28.03%	3.728%
12	10.613	743	746	748	rBV	3697480	3777672	56.49%	7.513%
13	11.299	804	806	809	rBV	1491797	1966988	29.42%	3.912%
14	12.899	943	946	948	rBV	6580224	6686867	100.00%	13.299%
15	13.939	1034	1037	1040	rBV	2109278	1999869	29.91%	3.977%
16	15.368	1159	1162	1165	rBV	1407225	1728158	25.84%	3.437%

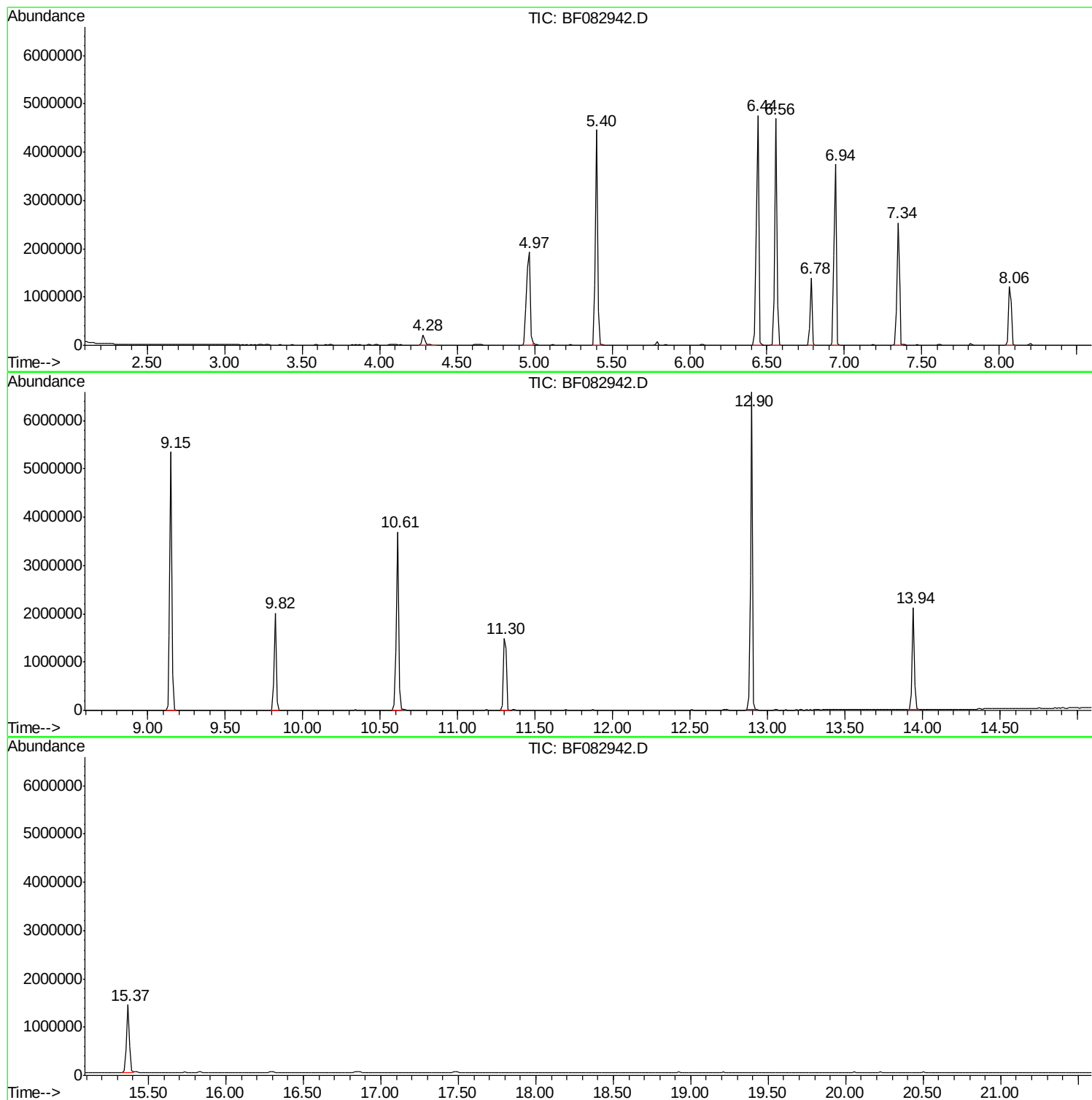
Sum of corrected areas: 50280709

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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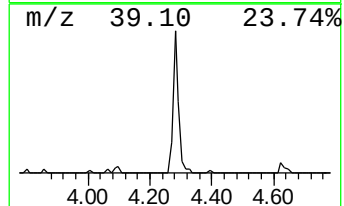
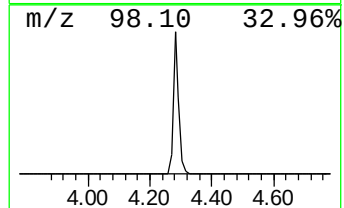
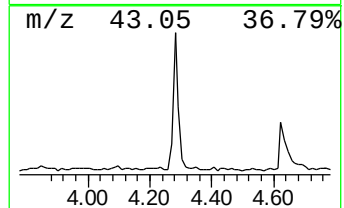
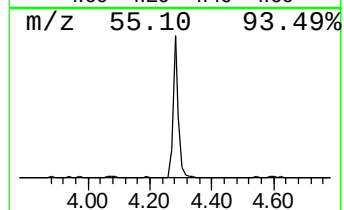
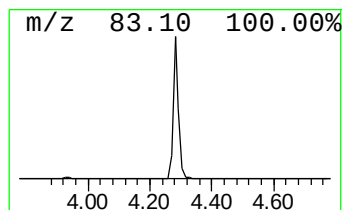
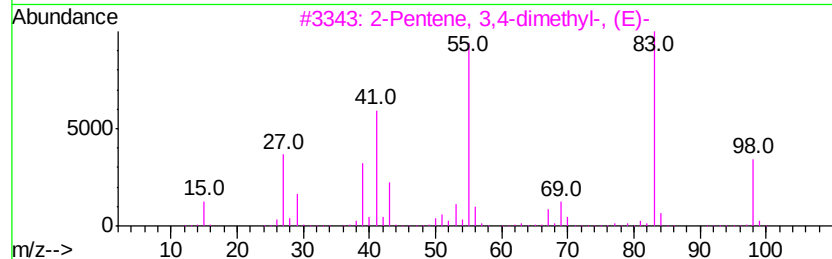
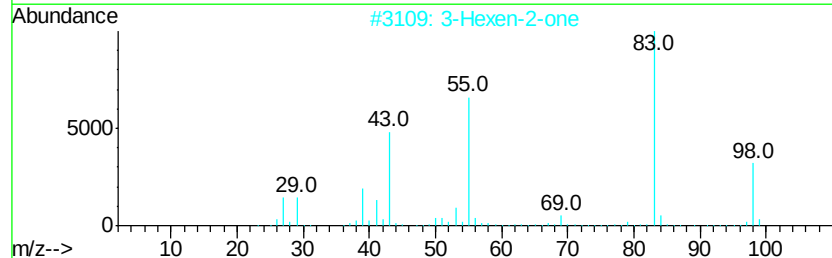
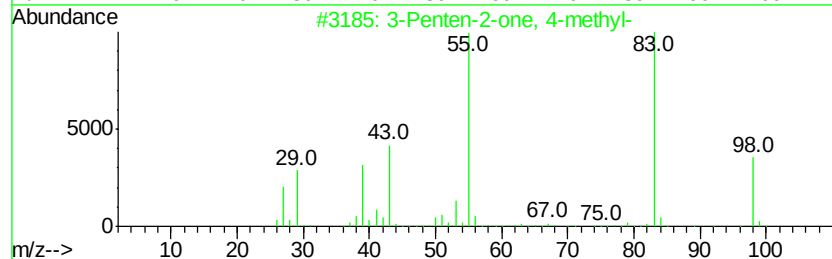
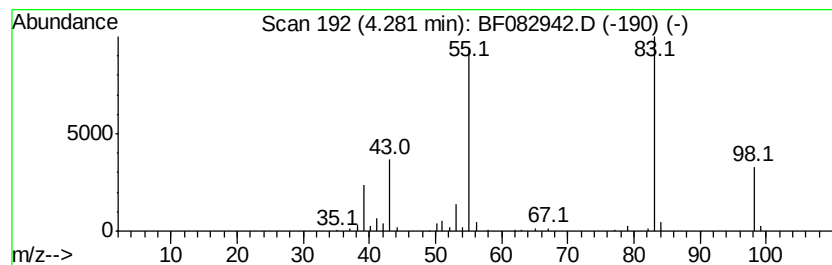
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.28	4.10 ng	251469	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	87
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80
5			Furan, 2-methoxy-	98	C5H6O2	025414-22-6	78



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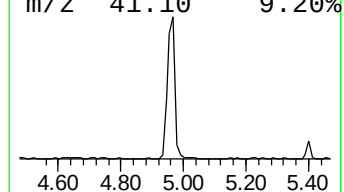
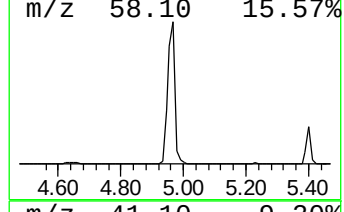
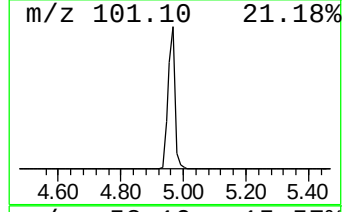
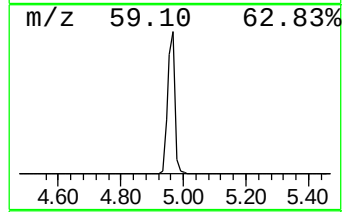
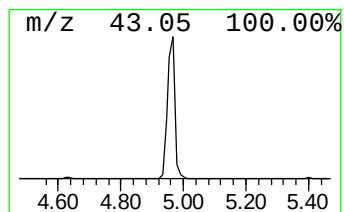
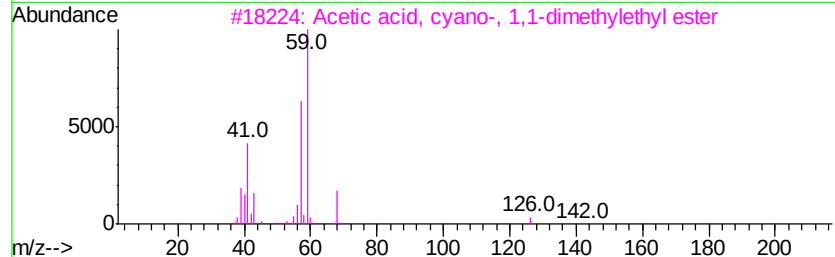
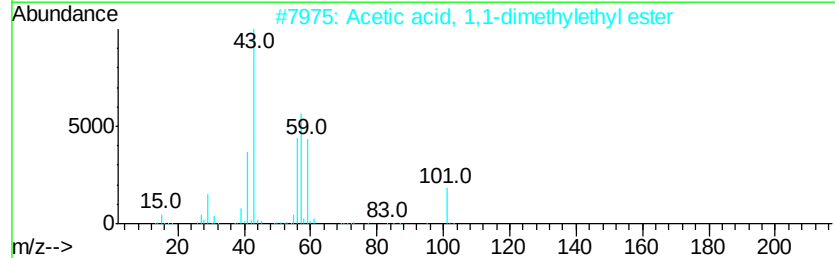
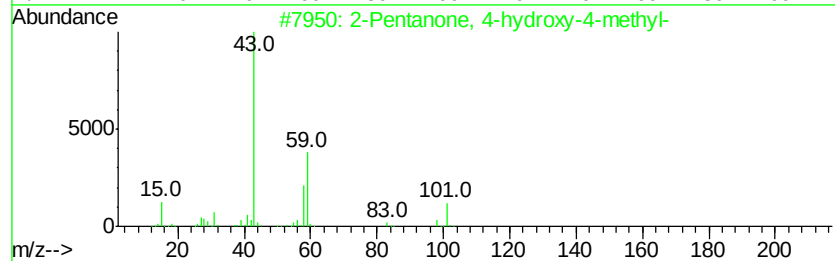
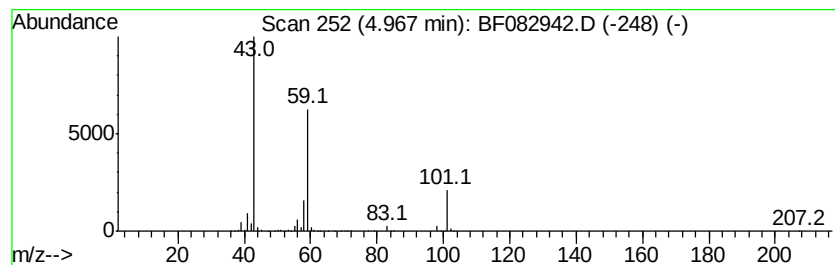
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	50.86 ng	3118160	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	72
2	Acetic acid, 1,1-dimethylethyl e...			116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethyl...			141	C7H11NO2	001116-98-9	23
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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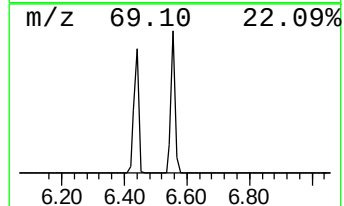
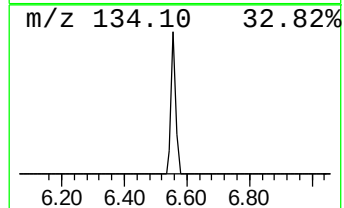
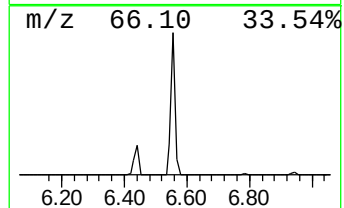
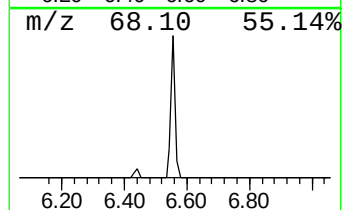
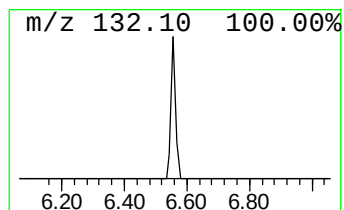
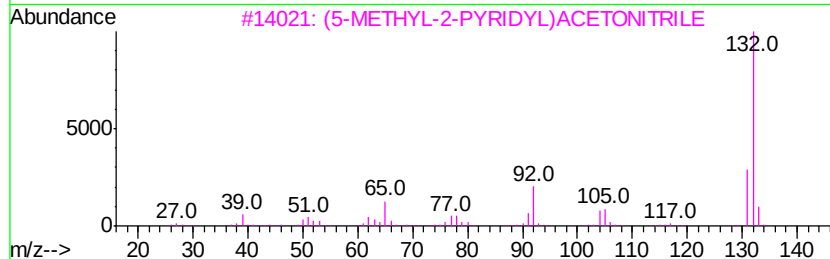
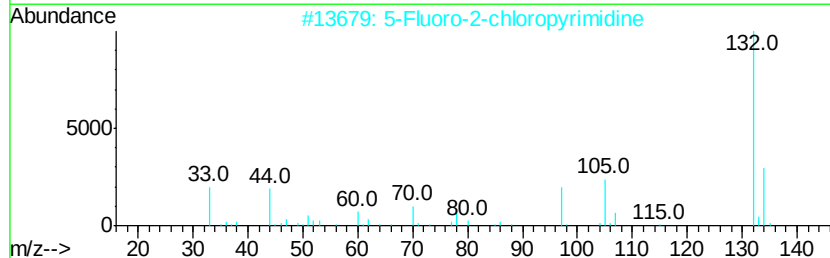
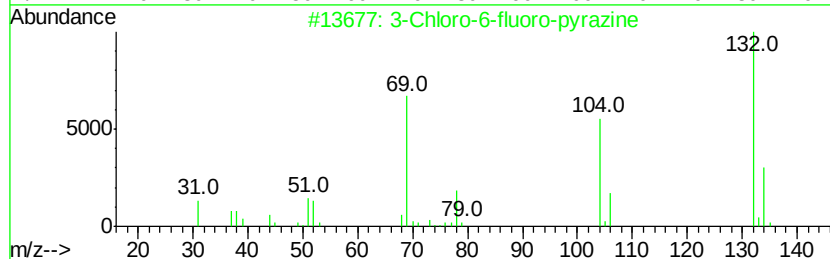
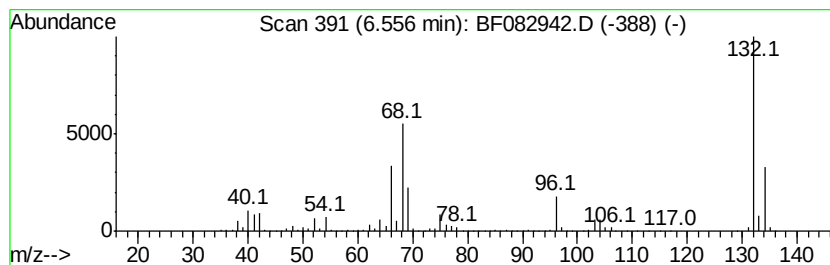
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Peak Number 3 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	71.87 ng	4406220	1,4-Dichlorobenzene-d4	6.78

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	16
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.28	4.1	ng	251469	1	6.78	1226110	20.0
2-Pentanone, 4-hy...	4.97	50.9	ng	3118160	1	6.78	1226110	20.0
unknown6.56	6.56	71.9	ng	4406220	1	6.78	1226110	20.0