

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041516\
 Data File : BF086220.D
 Acq On : 15 Apr 2016 16:57
 Operator : UM/SJ
 Sample : PB89820BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89820BL

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-BF041516.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	2.201	8	10	27	rVB	326022	567596	9.93%	1.095%
2	5.093	261	263	269	rBV	238409	317991	5.56%	0.614%
3	5.493	295	298	300	rBV	5075617	5591824	97.79%	10.788%
4	6.510	384	387	390	rBV	4130831	5291513	92.54%	10.209%
5	6.659	397	400	402	rBV	5267504	5621770	98.31%	10.846%
6	6.887	418	420	423	rBV	1600083	1666708	29.15%	3.216%
7	7.047	431	434	437	rBV	4570906	4201310	73.47%	8.106%
8	7.447	466	469	472	rBV	2733034	3874169	67.75%	7.474%
9	8.179	530	533	535	rBV	2490419	2335145	40.84%	4.505%
10	9.253	624	627	630	rBV	5177077	5718215	100.00%	11.032%
11	9.928	684	686	689	rBV	2274067	2357889	41.23%	4.549%
12	10.716	752	755	758	rBV	3227922	3308248	57.85%	6.383%
13	11.413	813	816	818	rBV	2806459	2390645	41.81%	4.612%
14	13.002	952	955	958	rBV	4896990	5127854	89.68%	9.893%
15	14.042	1044	1046	1049	rBV	1824422	1989158	34.79%	3.838%
16	15.482	1169	1172	1175	rBV	1188498	1472088	25.74%	2.840%

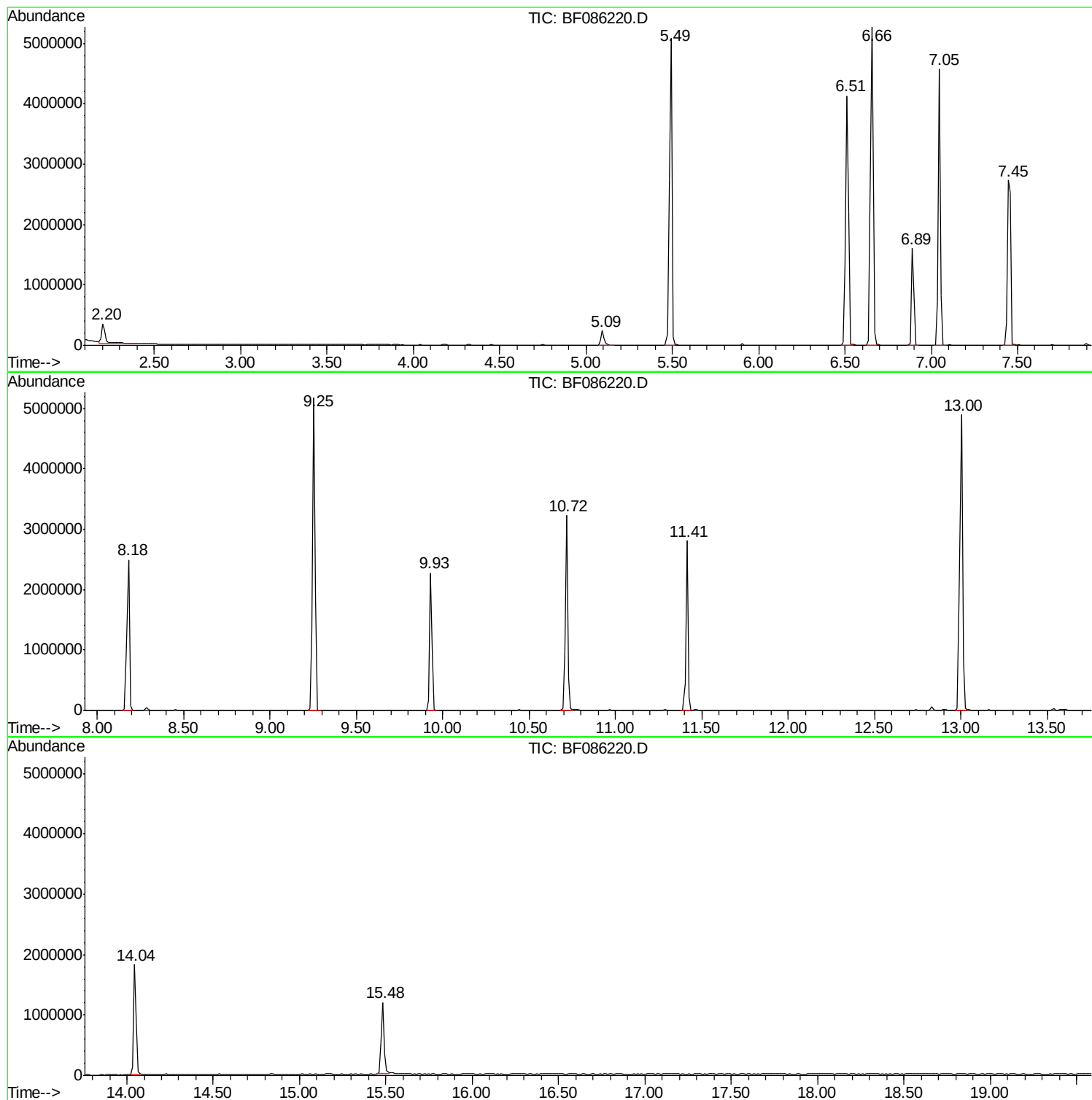
Sum of corrected areas: 51832123

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041516.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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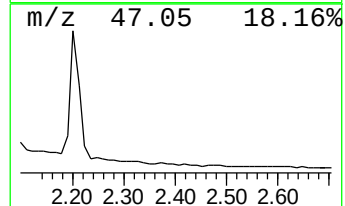
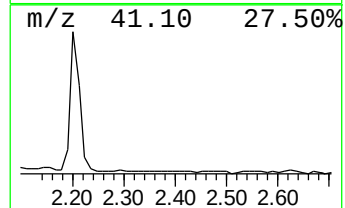
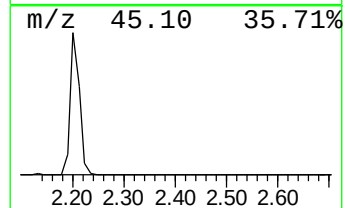
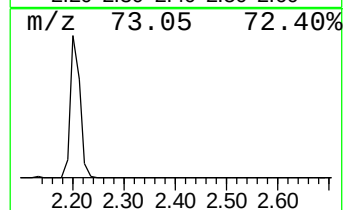
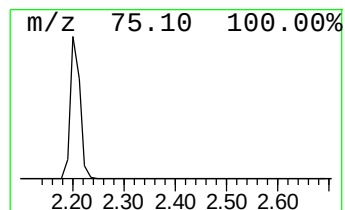
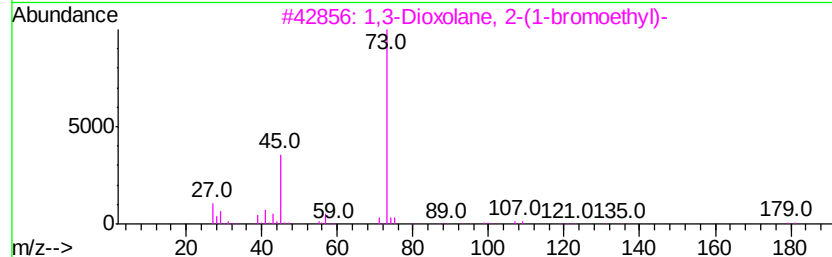
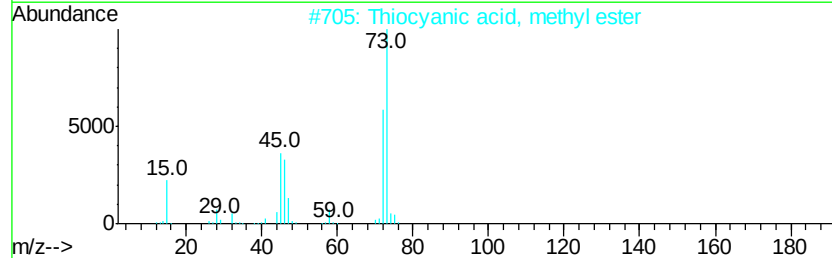
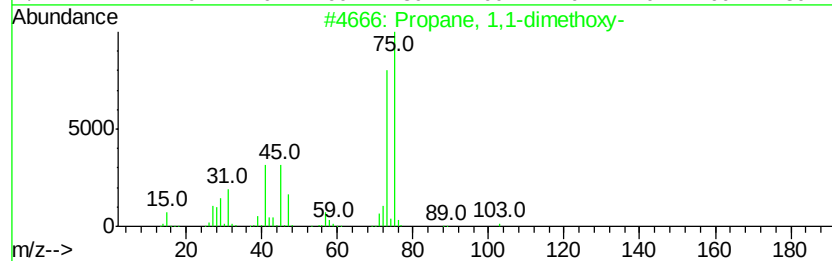
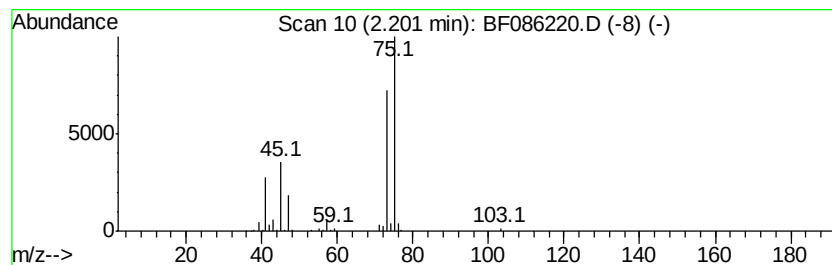
Instrument :
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ClientSampled :
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.20	6.81 ng	567596	1,4-Dichlorobenzene-d4	6.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2	Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	10
3	1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	10
4	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5	Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



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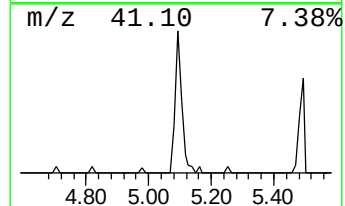
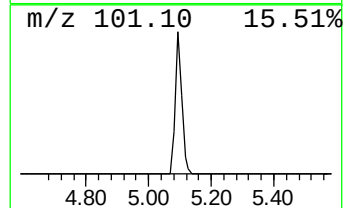
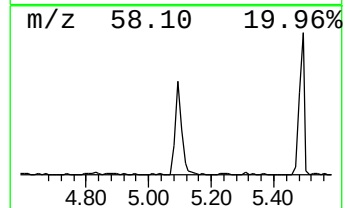
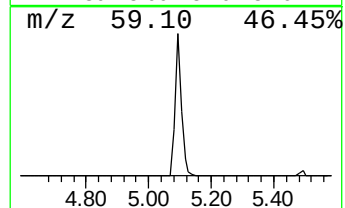
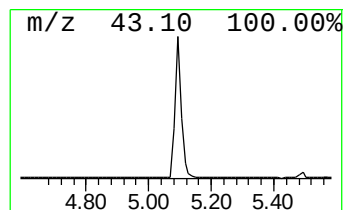
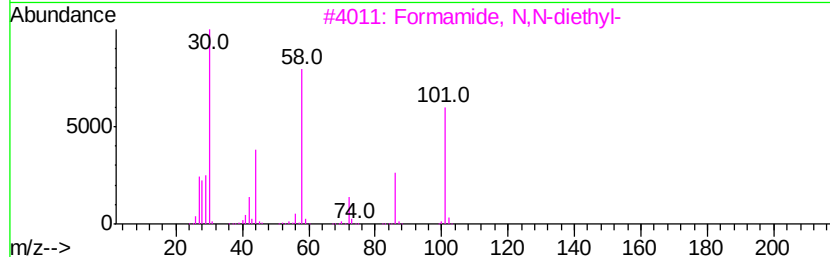
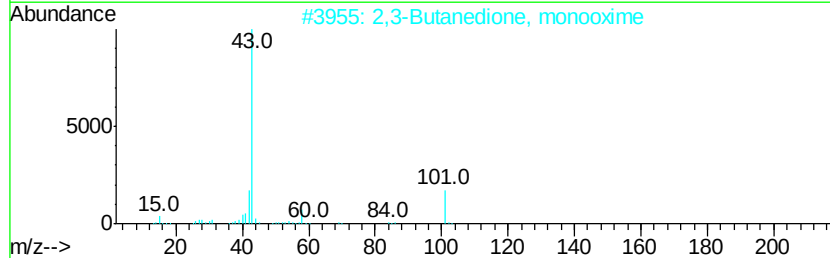
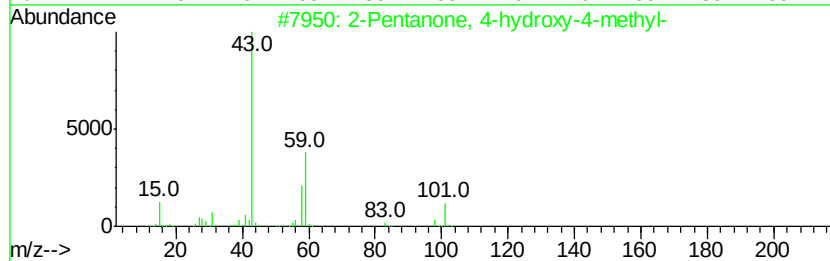
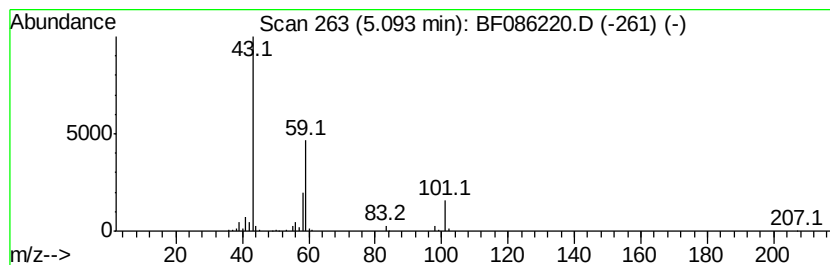
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	3.82 ng	317991	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
3			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9



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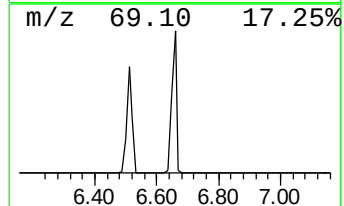
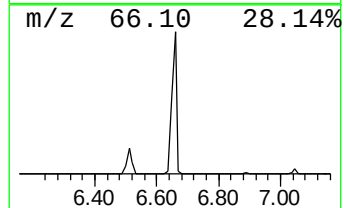
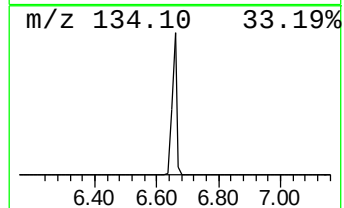
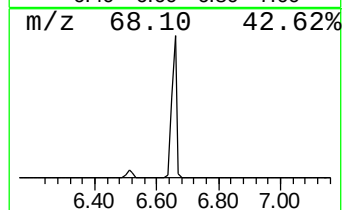
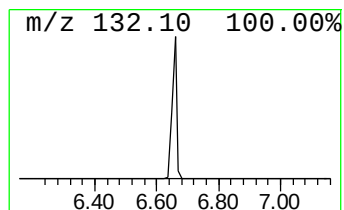
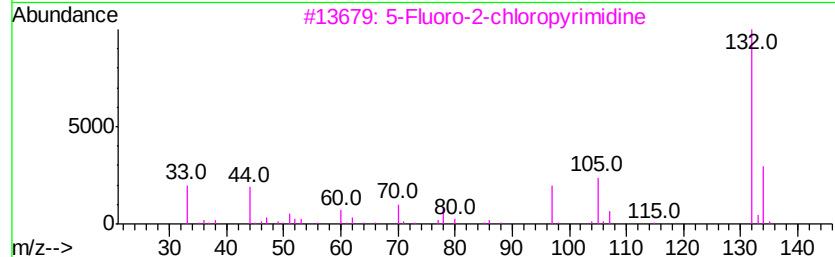
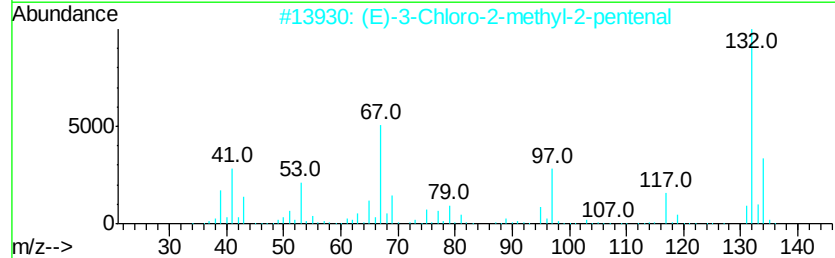
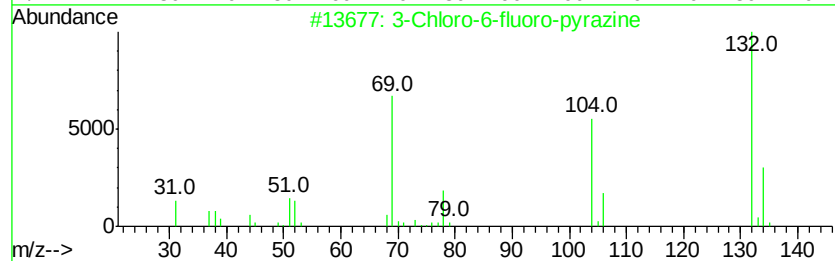
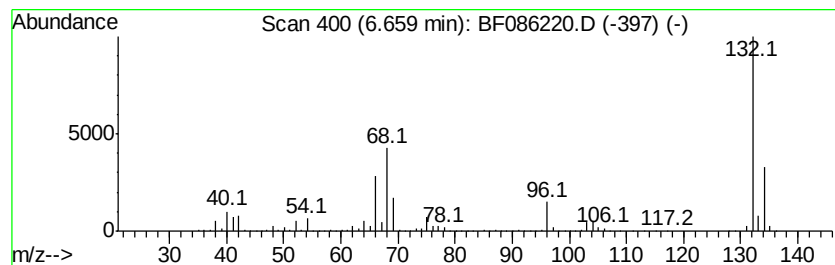
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Peak Number 3 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	67.46 ng	5621770	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.20	6.8	ng	567596	1	6.89	1666710	20.0
2-Pentanone, 4-hy...	5.09	3.8	ng	317991	1	6.89	1666710	20.0
unknown6.66	6.66	67.5	ng	5621770	1	6.89	1666710	20.0