

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041516\
Data File : BF086254.D
Acq On : 16 Apr 2016 9:47
Operator : UM/SJ
Sample : H2537-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B7GW

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	2.167	5	7	35	rVB2	171228	723005	9.42%	1.337%
2	5.082	259	262	268	rBV	173800	218353	2.84%	0.404%
3	5.482	295	297	300	rBV	3101489	4381289	57.06%	8.105%
4	6.510	384	387	389	rBV	3171542	2645776	34.45%	4.894%
5	6.659	397	400	402	rBV	5969274	6125075	79.76%	11.330%
6	6.887	418	420	423	rBV	1636972	1690523	22.01%	3.127%
7	7.047	431	434	437	rVB	5236347	5425348	70.65%	10.036%
8	7.459	467	470	472	rBV	4699235	5209899	67.85%	9.638%
9	7.676	486	489	497	rBV	89856	172002	2.24%	0.318%
10	7.905	506	509	511	rBV	170944	224460	2.92%	0.415%
11	8.179	530	533	535	rBV	2633930	2337494	30.44%	4.324%
12	9.253	624	627	630	rBV	5623545	7679002	100.00%	14.205%
13	9.928	684	686	689	rBV2	2290186	2357402	30.70%	4.361%
14	10.716	752	755	758	rBV	3525011	4070292	53.01%	7.529%
15	11.414	813	816	818	rBV	2663845	2298671	29.93%	4.252%
16	13.002	952	955	958	rBV	5399781	5709604	74.35%	10.562%
17	14.042	1044	1046	1049	rBV	1666598	1528051	19.90%	2.827%
18	15.483	1169	1172	1175	rBV	959039	1262268	16.44%	2.335%

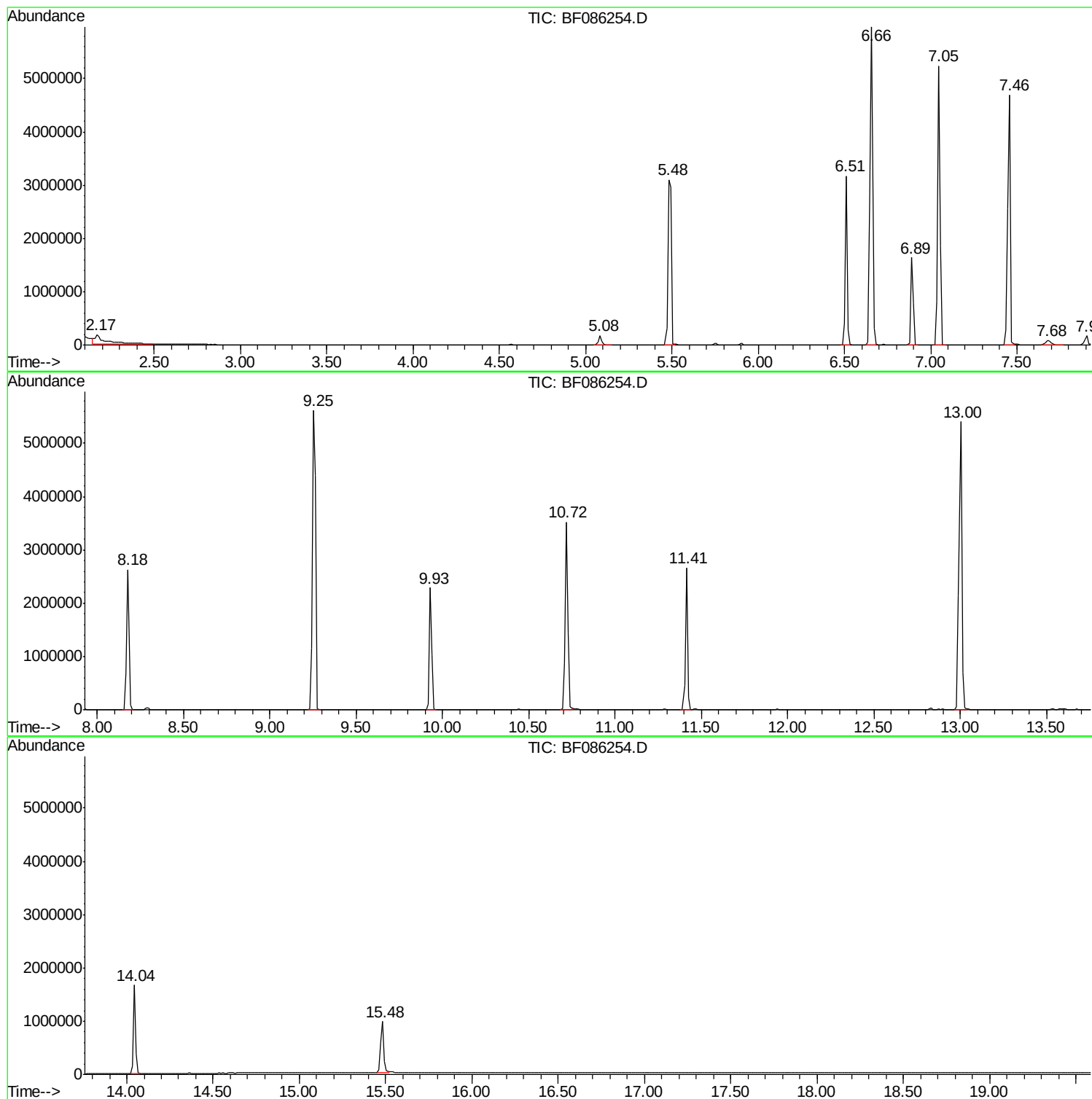
Sum of corrected areas: 54058514

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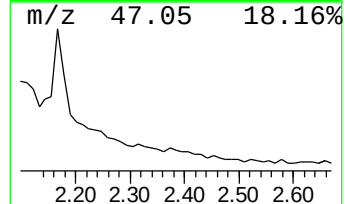
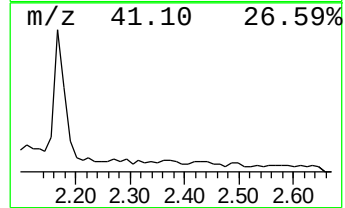
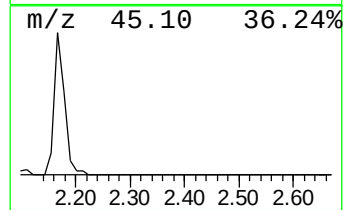
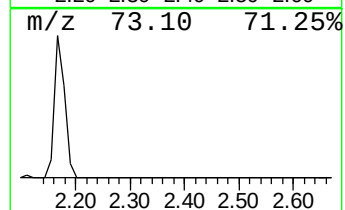
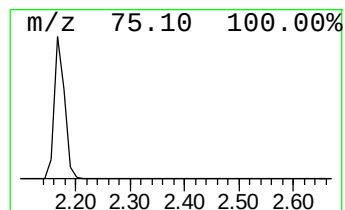
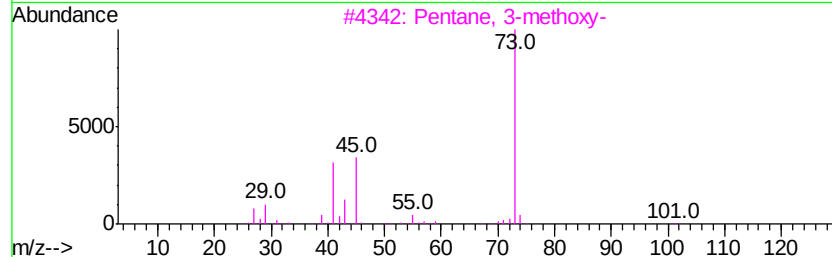
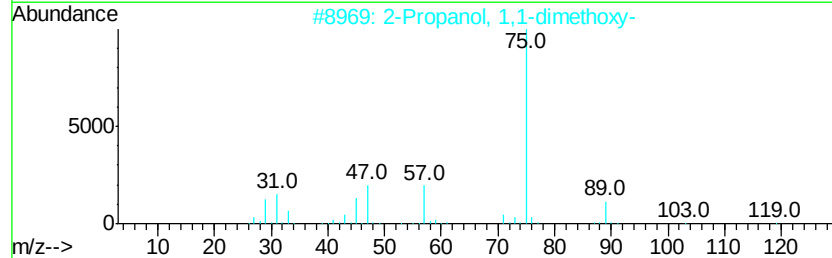
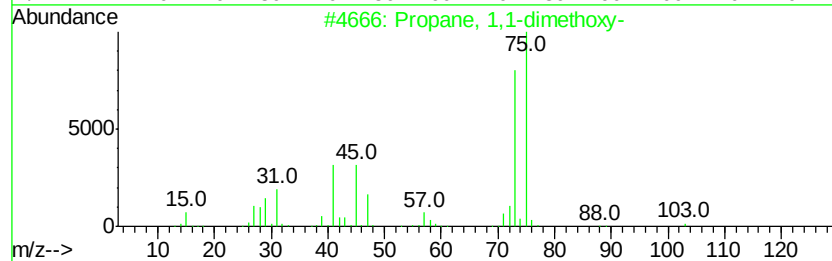
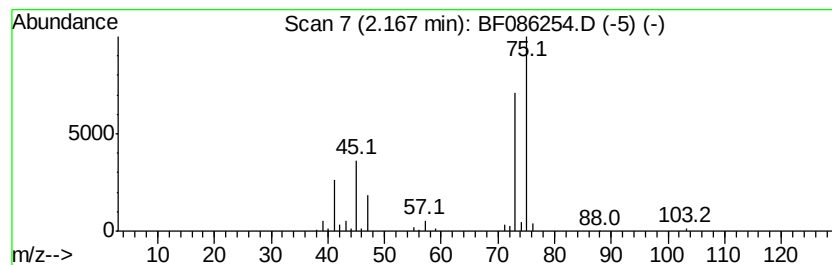
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	8.55 ng	723005	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			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	38
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	10
4			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	10
5			Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9



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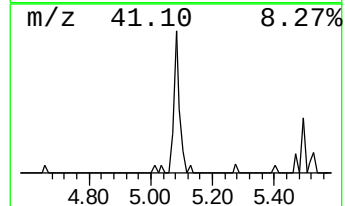
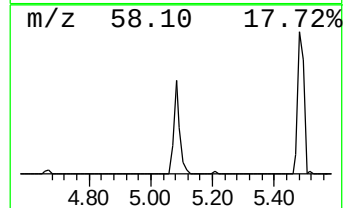
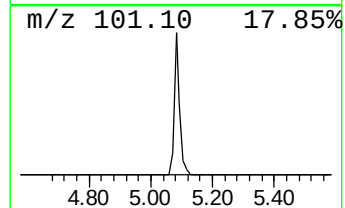
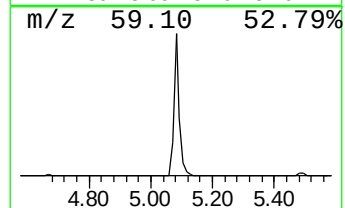
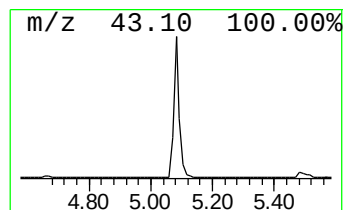
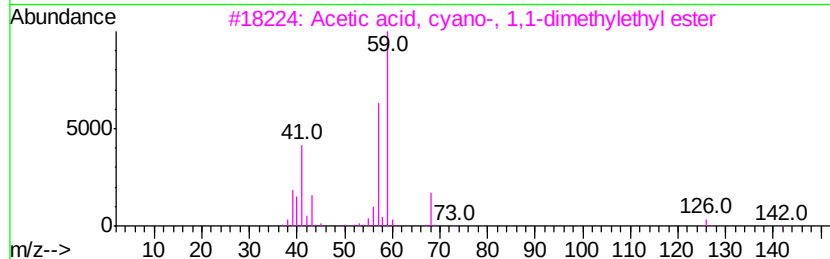
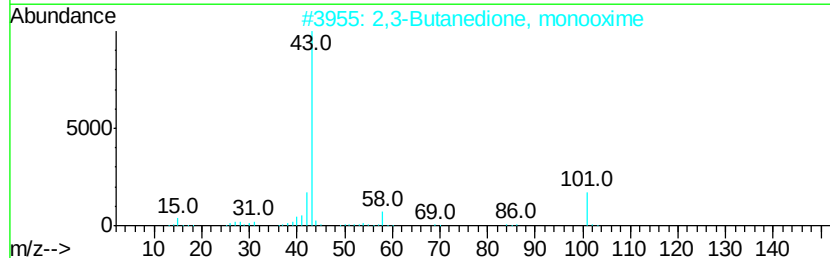
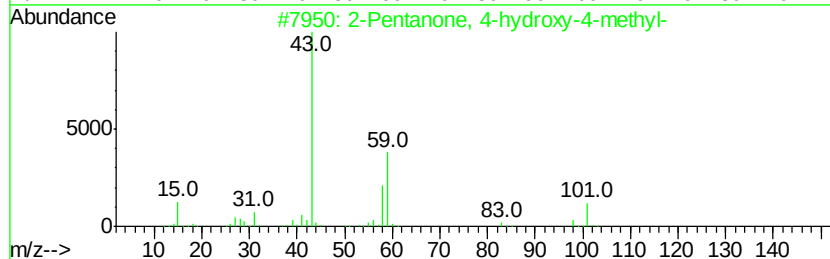
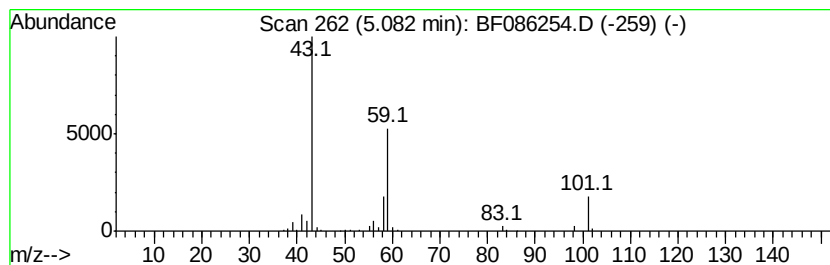
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	2.58 ng	218353	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		Acetone	58	C3H6O	000067-64-1	12
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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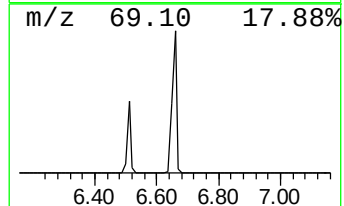
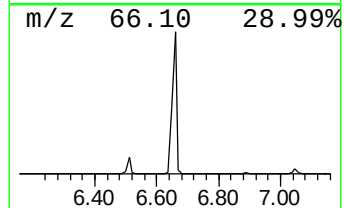
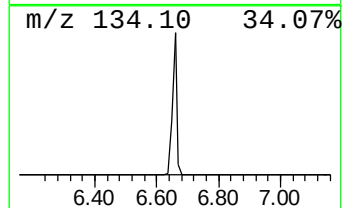
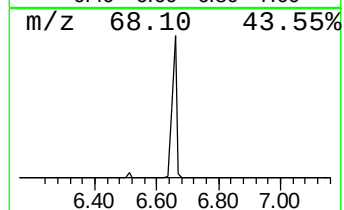
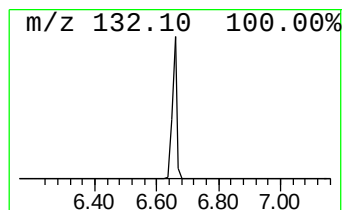
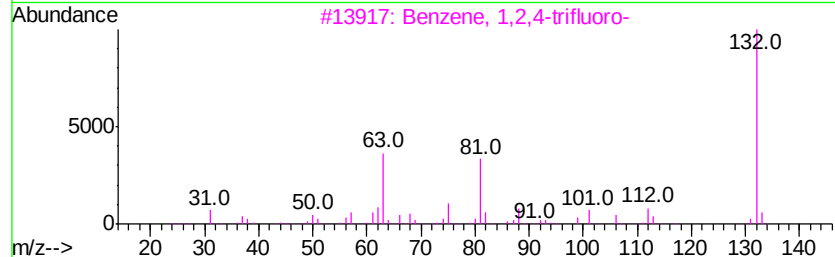
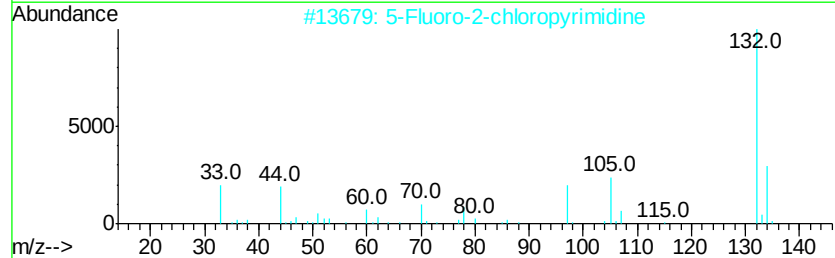
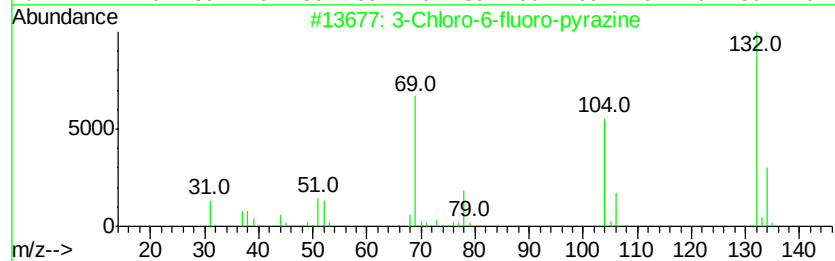
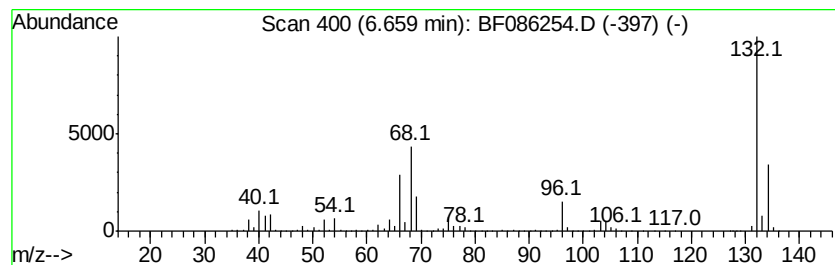
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Peak Number 3 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	72.46 ng	6125080	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	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
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
Propane, 1,1-dime...	2.17	8.6	ng	723005	1	6.89	1690520	20.0
2-Pentanone, 4-hy...	5.08	2.6	ng	218353	1	6.89	1690520	20.0
unknown6.66	6.66	72.5	ng	6125080	1	6.89	1690520	20.0