

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060715\
 Data File : BF079803.D
 Acq On : 7 Jun 2015 9:36
 Operator : TP/IZ
 Sample : G2508-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ABSLOPE-2(0-2)

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-BF060515.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	2.421	105	108	111	rBV	2507368	3188881	100.00%	16.544%
2	2.878	145	148	153	rVB	233978	344905	10.82%	1.789%
3	6.090	427	429	432	rBV	2032661	1721264	53.98%	8.930%
4	7.073	512	515	517	rBV	1641186	1816076	56.95%	9.422%
5	7.245	527	530	532	rBV	1918370	1874130	58.77%	9.723%
6	7.473	548	550	552	rBV	367580	321332	10.08%	1.667%
7	7.633	562	564	566	rVB	1574291	1370943	42.99%	7.113%
8	8.033	596	599	601	rBV	1017321	1024762	32.14%	5.317%
9	8.765	661	663	666	rBV	451346	412592	12.94%	2.141%
10	9.839	755	757	760	rVB	2281081	1935569	60.70%	10.042%
11	10.548	816	819	821	rBV	384451	470624	14.76%	2.442%
12	11.336	886	888	890	rBV	1337841	1156956	36.28%	6.002%
13	12.057	949	951	954	rBV	610809	521663	16.36%	2.706%
14	13.782	1099	1102	1104	rBV	2248999	2111946	66.23%	10.957%
15	15.108	1215	1218	1220	rBV	401922	529973	16.62%	2.750%
16	17.086	1388	1391	1395	rBV	269059	473316	14.84%	2.456%

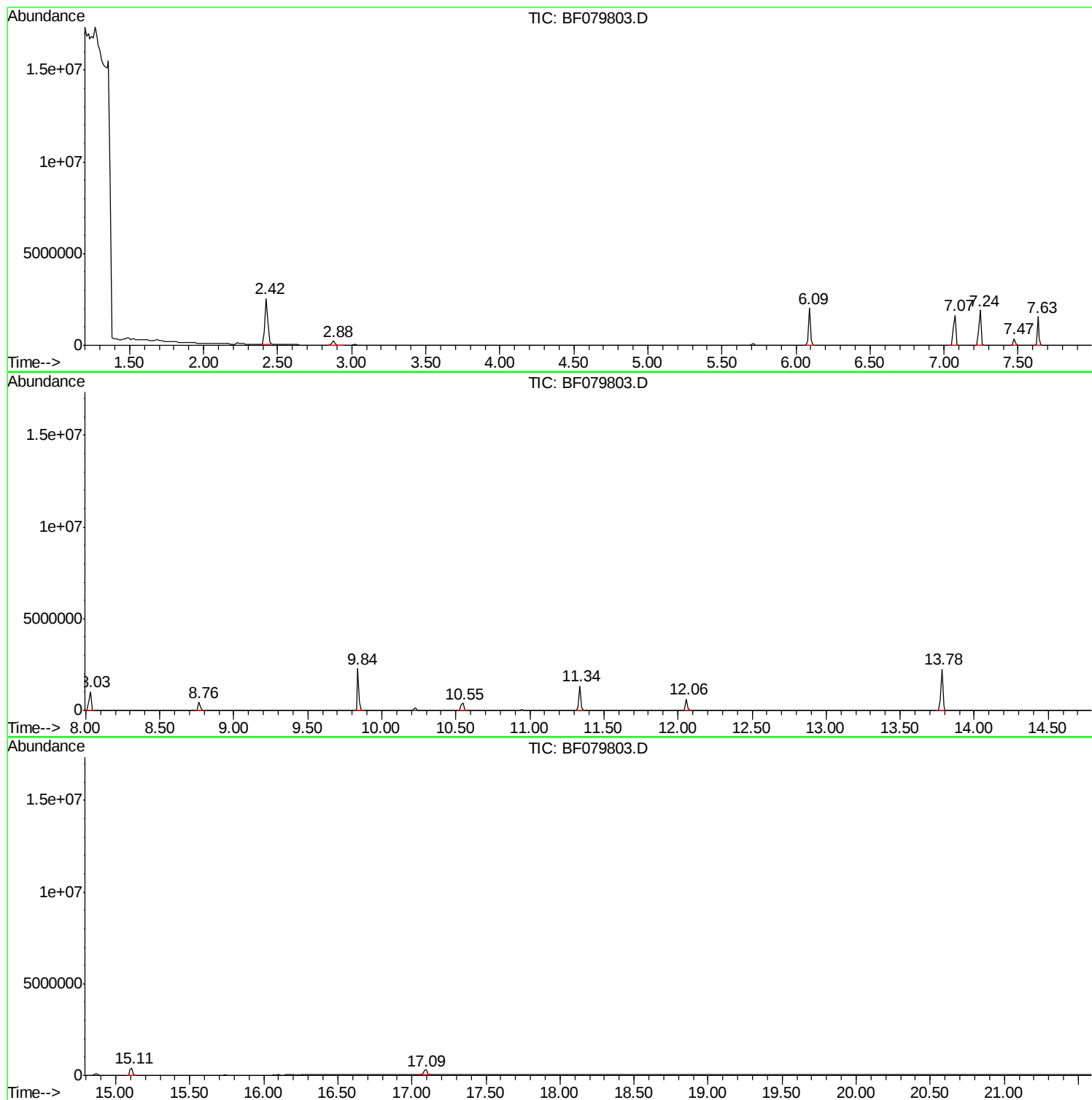
Sum of corrected areas: 19274932

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.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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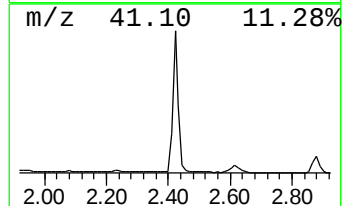
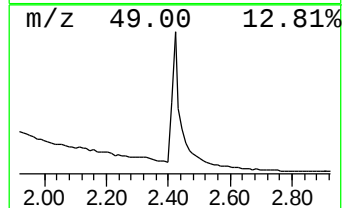
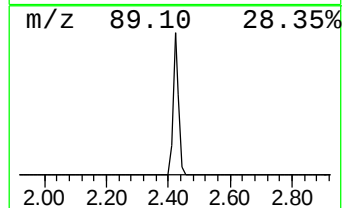
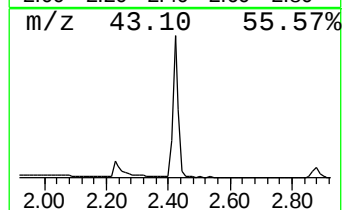
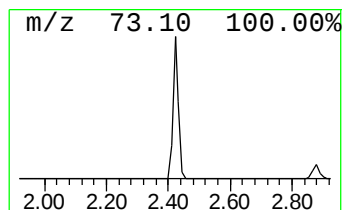
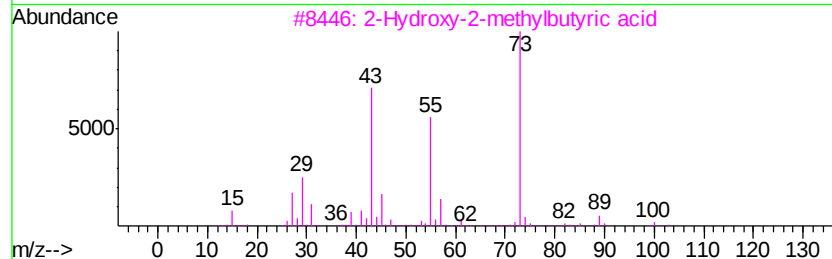
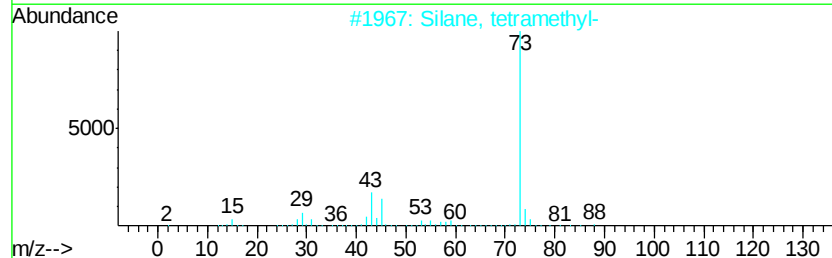
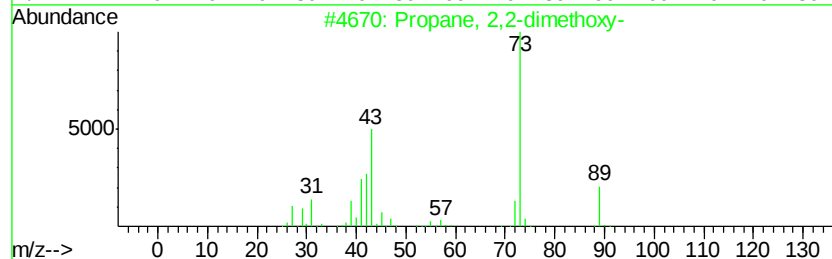
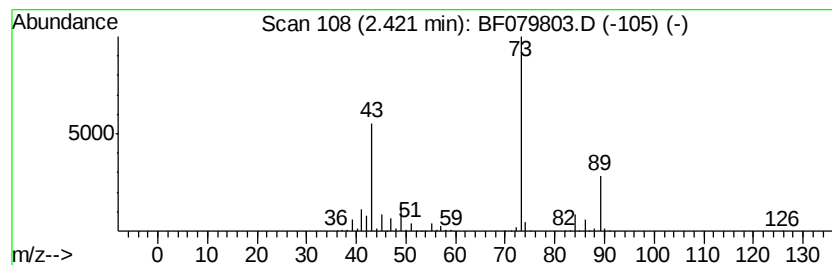
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.42	198.48 ng	3188880	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9



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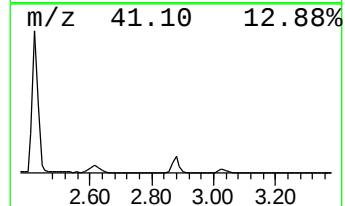
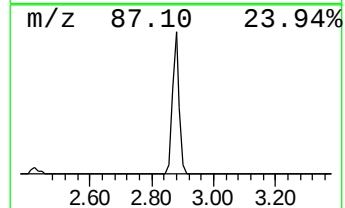
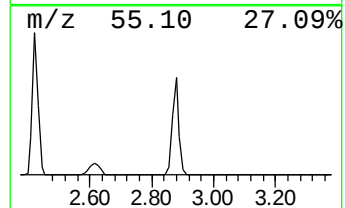
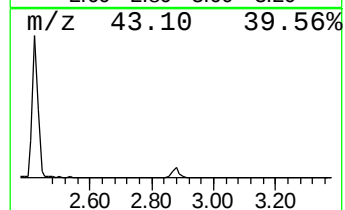
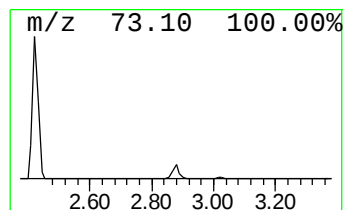
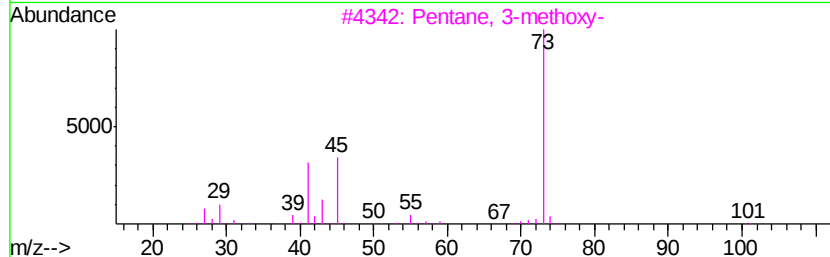
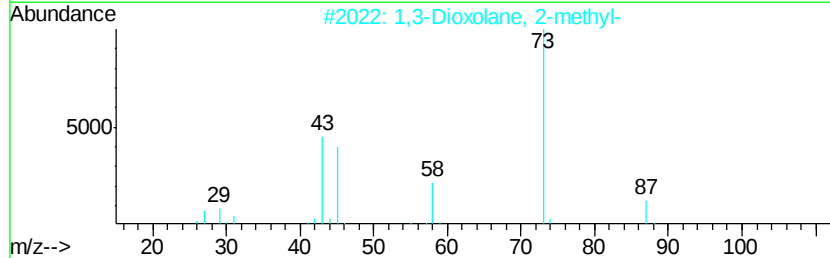
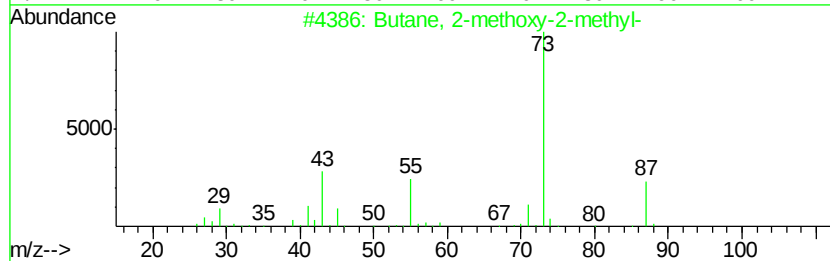
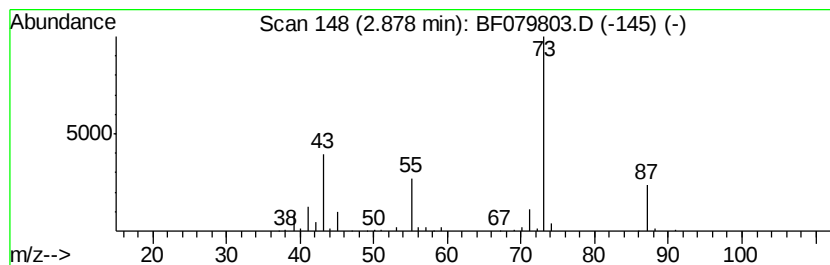
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	21.47 ng	344905	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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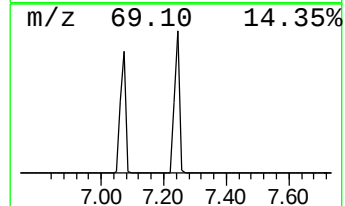
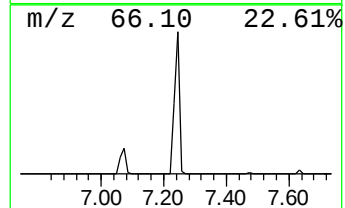
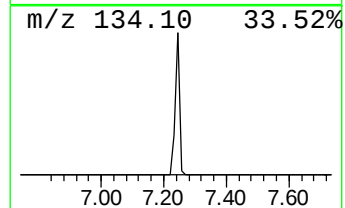
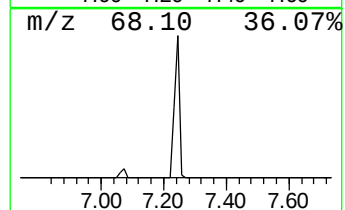
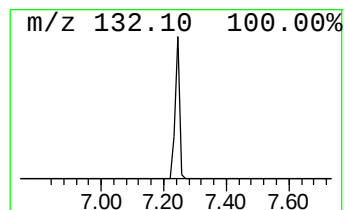
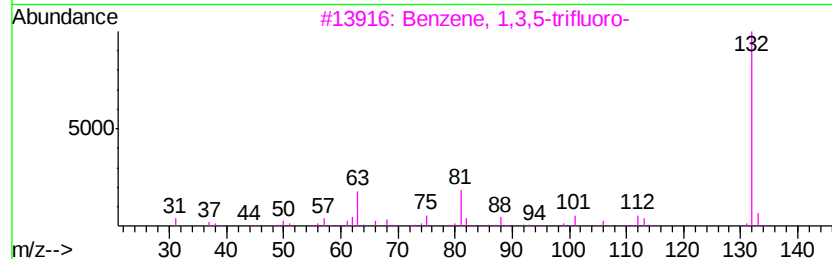
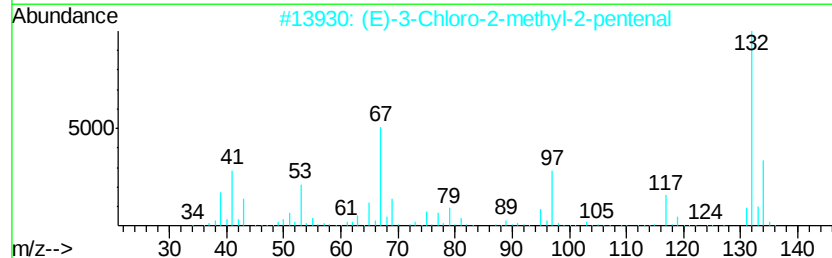
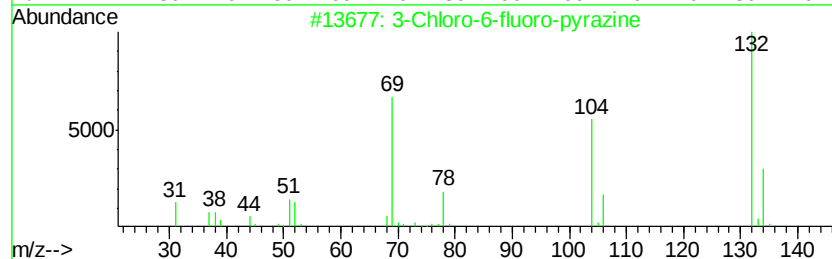
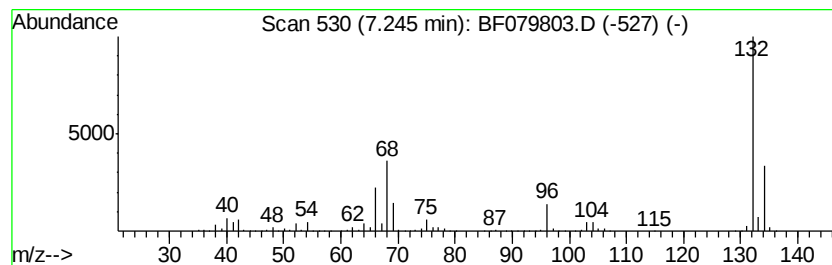
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Peak Number 3 unknown7.24 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	116.65 ng	1874130	1,4-Dichlorobenzene-d4	7.47

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	12
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	2.42	198.5	ng	3188880	1	7.47	321332	20.0
Butane, 2-methoxy...	2.88	21.5	ng	344905	1	7.47	321332	20.0
unknown7.24	7.24	116.7	ng	1874130	1	7.47	321332	20.0