

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
 Data File : BF079843.D
 Acq On : 9 Jun 2015 20:41
 Operator : TP/IZ
 Sample : G2533-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.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	1.416	18	20	22	rVB	221923	222059	9.88%	1.565%
2	2.193	86	88	101	rVB	62555	181485	8.08%	1.279%
3	2.376	101	104	114	rVV	372853	841920	37.48%	5.934%
4	2.524	114	117	126	rVB	76551	177900	7.92%	1.254%
5	2.764	135	138	142	rVB	492293	703203	31.30%	4.956%
6	6.033	421	424	426	rBV	737098	621291	27.66%	4.379%
7	7.016	508	510	512	rVB	414706	385993	17.18%	2.720%
8	7.188	522	525	527	rBV	1202159	1188319	52.90%	8.375%
9	7.416	543	545	547	rVB	350353	300599	13.38%	2.119%
10	7.576	557	559	561	rBV	1374552	1161588	51.71%	8.187%
11	7.976	591	594	596	rBV	874601	838791	37.34%	5.912%
12	8.708	656	658	661	rBV	502787	412642	18.37%	2.908%
13	9.782	750	752	755	rVB	2263082	1925407	85.71%	13.570%
14	10.479	811	813	816	rBV	473663	479182	21.33%	3.377%
15	11.279	880	883	885	rBV	873755	970808	43.21%	6.842%
16	11.988	942	945	947	rBV	632865	525861	23.41%	3.706%
17	13.645	1087	1090	1092	rBV	2444800	2246513	100.00%	15.833%
18	14.880	1196	1198	1201	rBV	354523	520575	23.17%	3.669%
19	16.766	1360	1363	1372	rBV	300954	484628	21.57%	3.416%

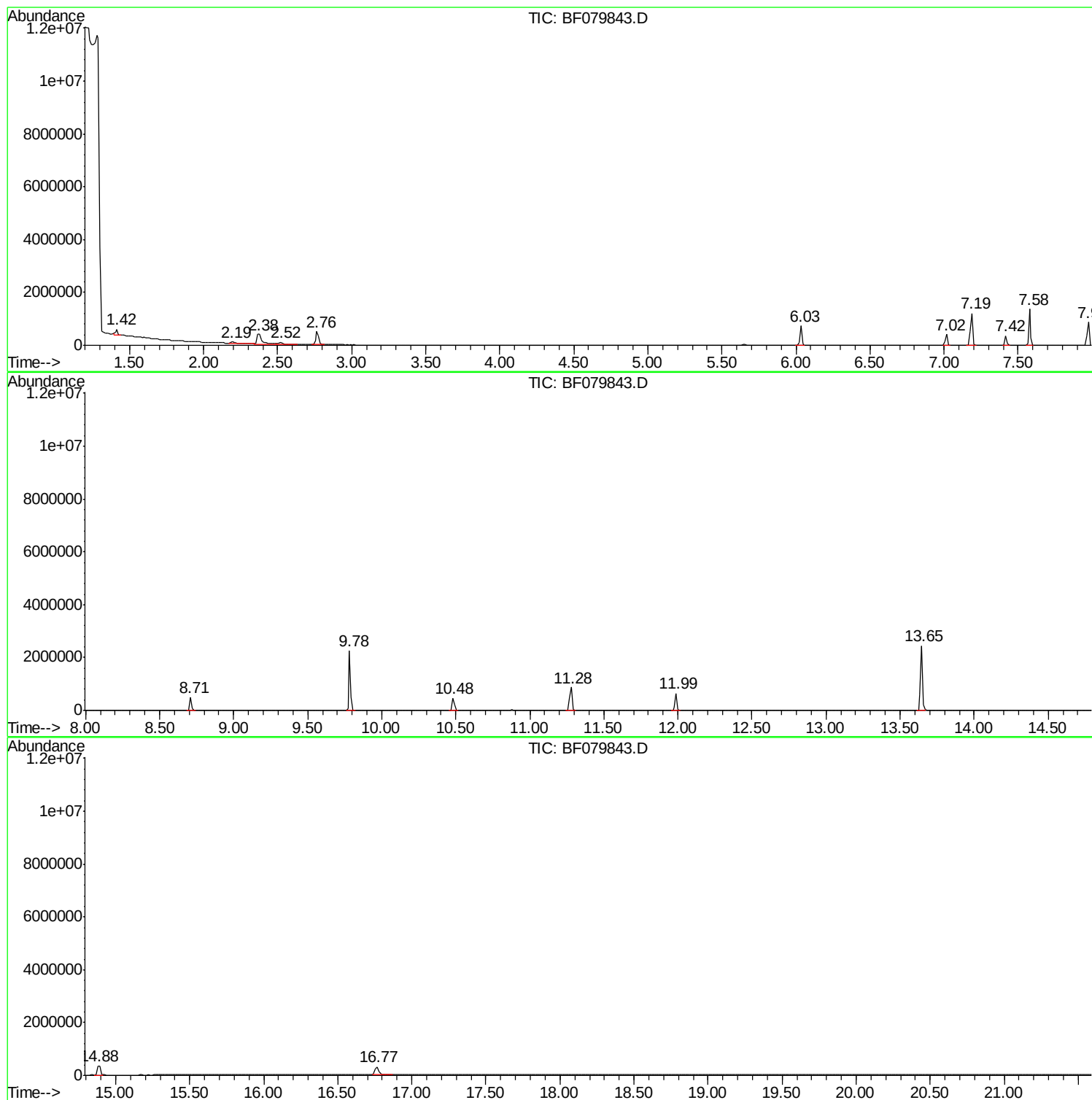
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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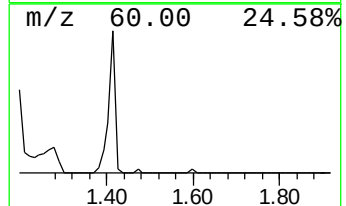
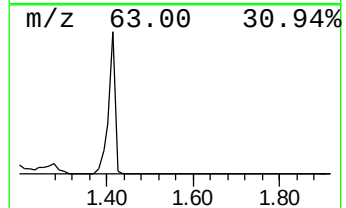
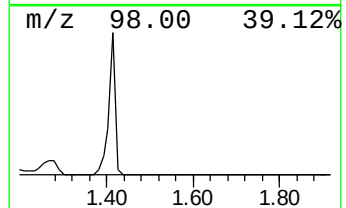
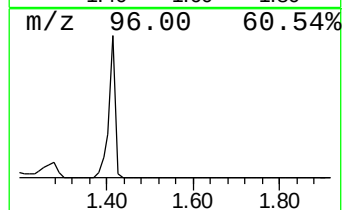
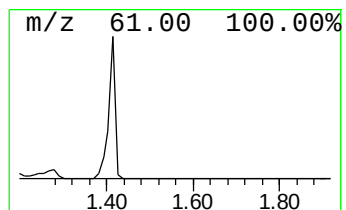
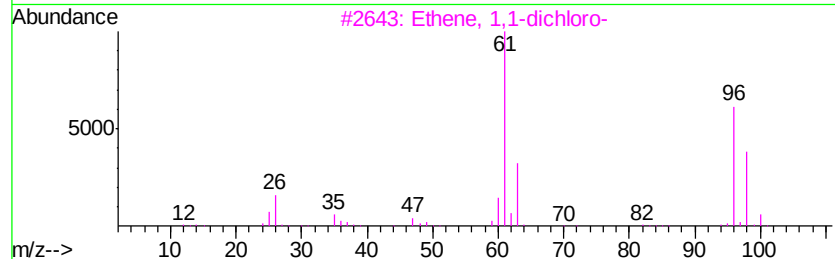
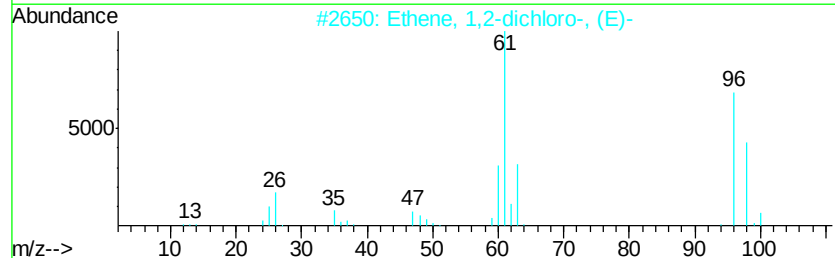
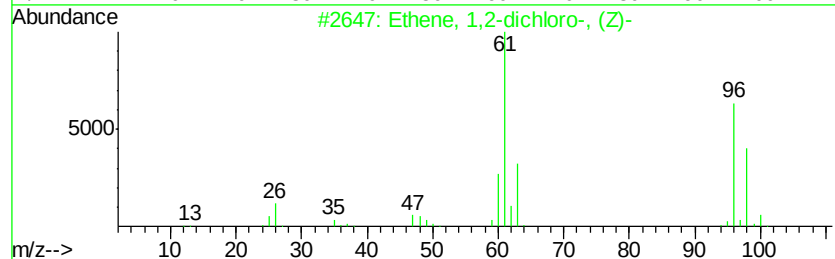
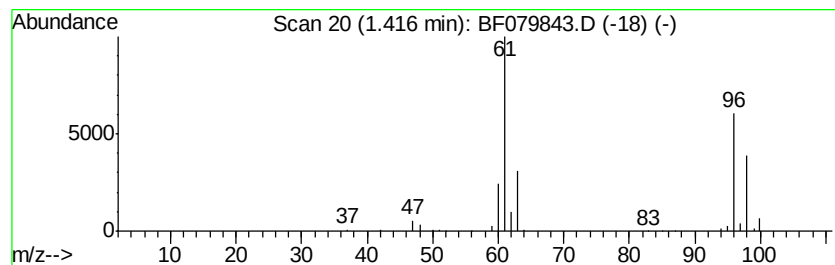
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethene, 1,2-dichloro-, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	14.77 ng	222059	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	97
2		Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	95
3		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
4		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	43



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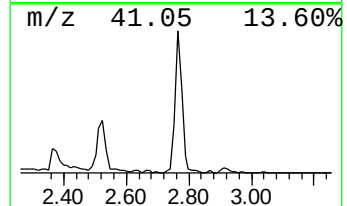
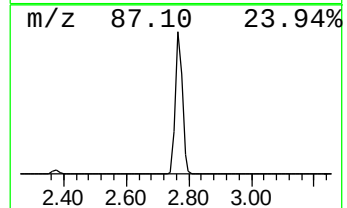
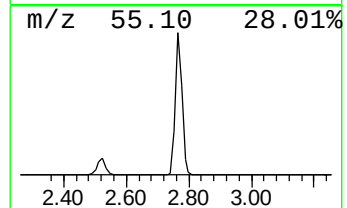
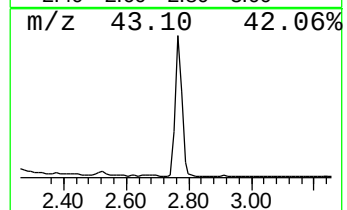
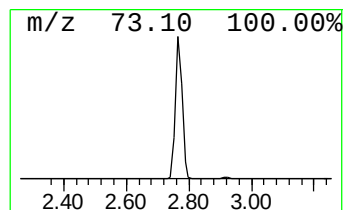
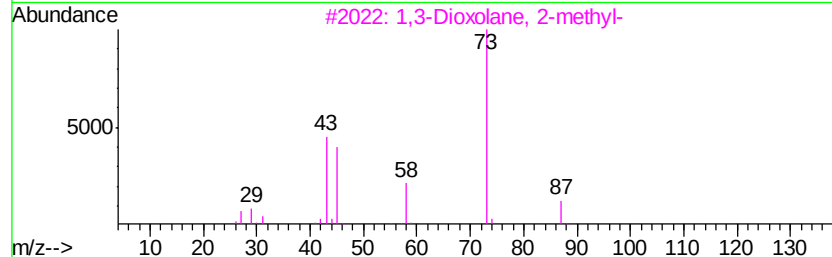
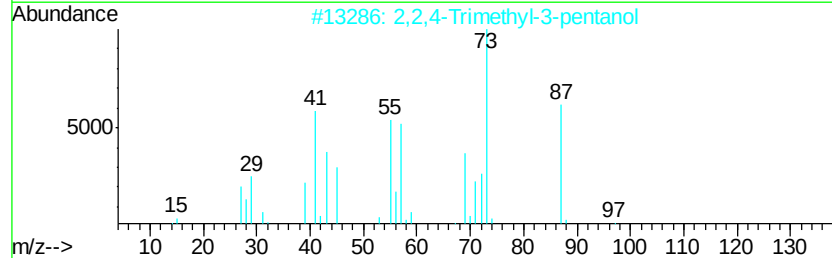
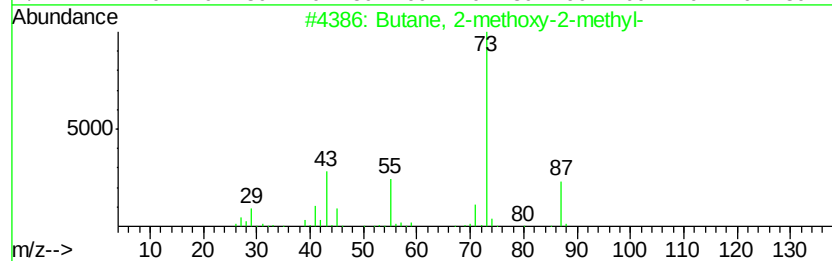
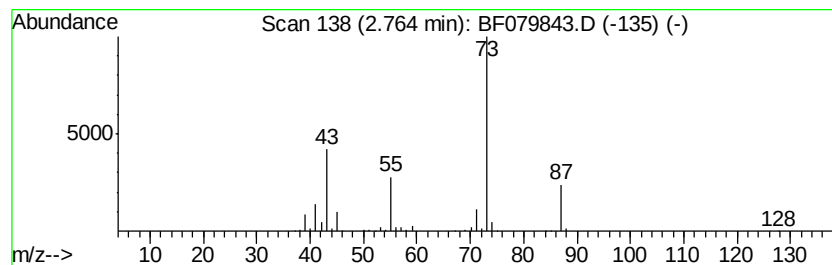
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	46.79 ng	703203	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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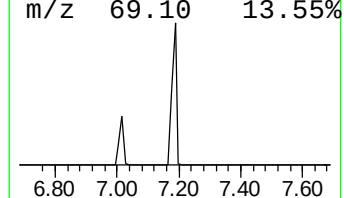
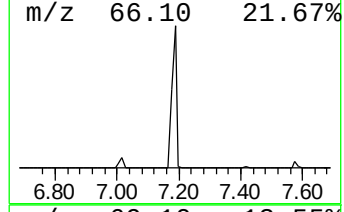
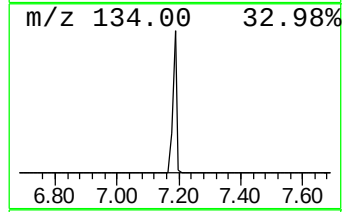
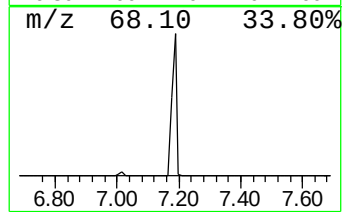
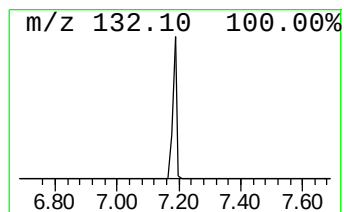
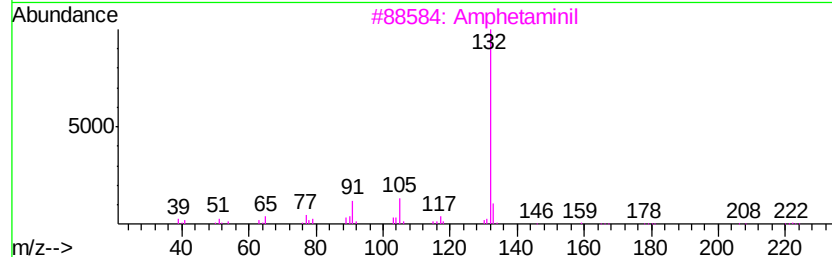
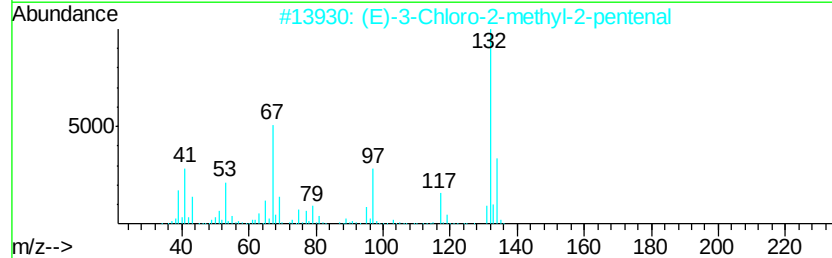
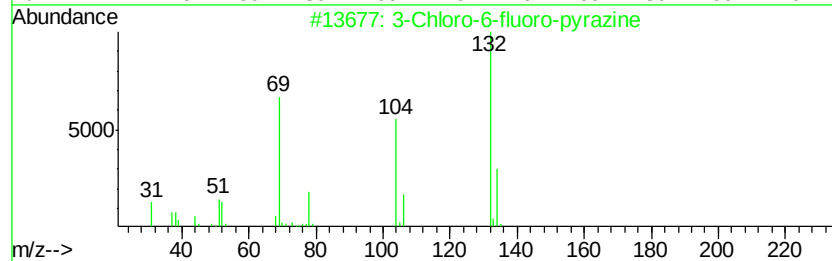
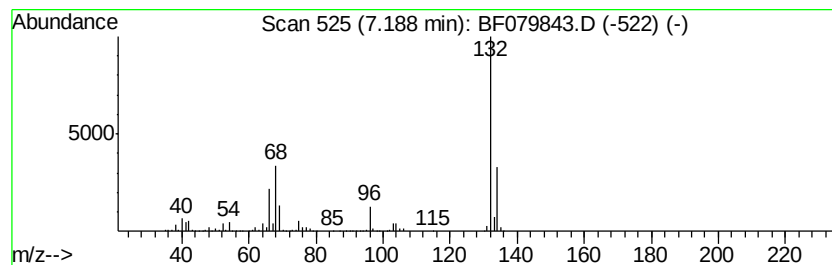
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Peak Number 6 unknown7.19 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	79.06 ng	1188320	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.42	14.8	ng	222059	1	7.42	300599	20.0
Butane, 2-methoxy...	2.76	46.8	ng	703203	1	7.42	300599	20.0
unknown7.19	7.19	79.1	ng	1188320	1	7.42	300599	20.0