

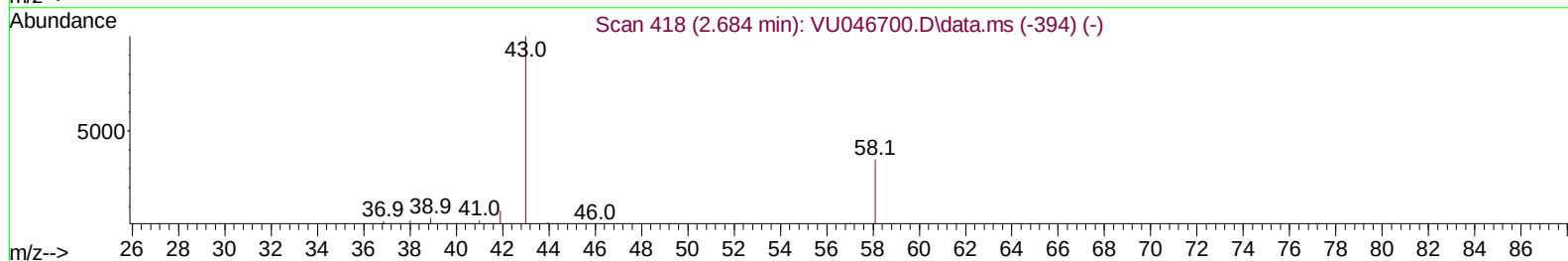
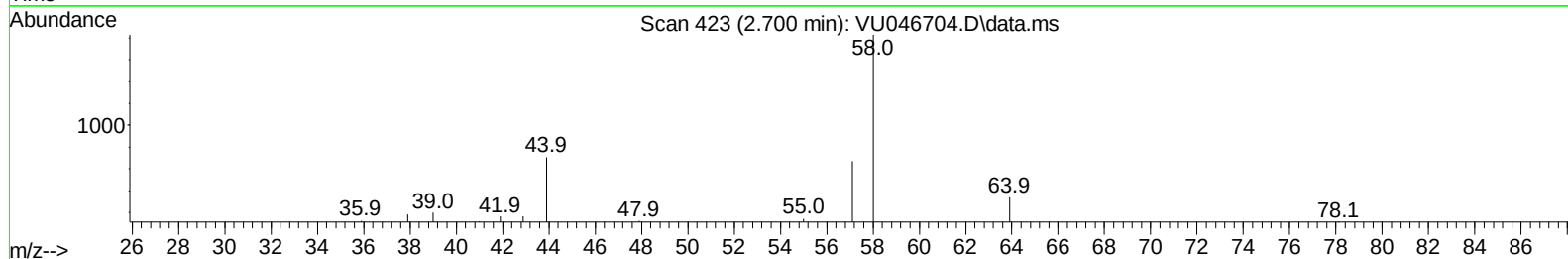
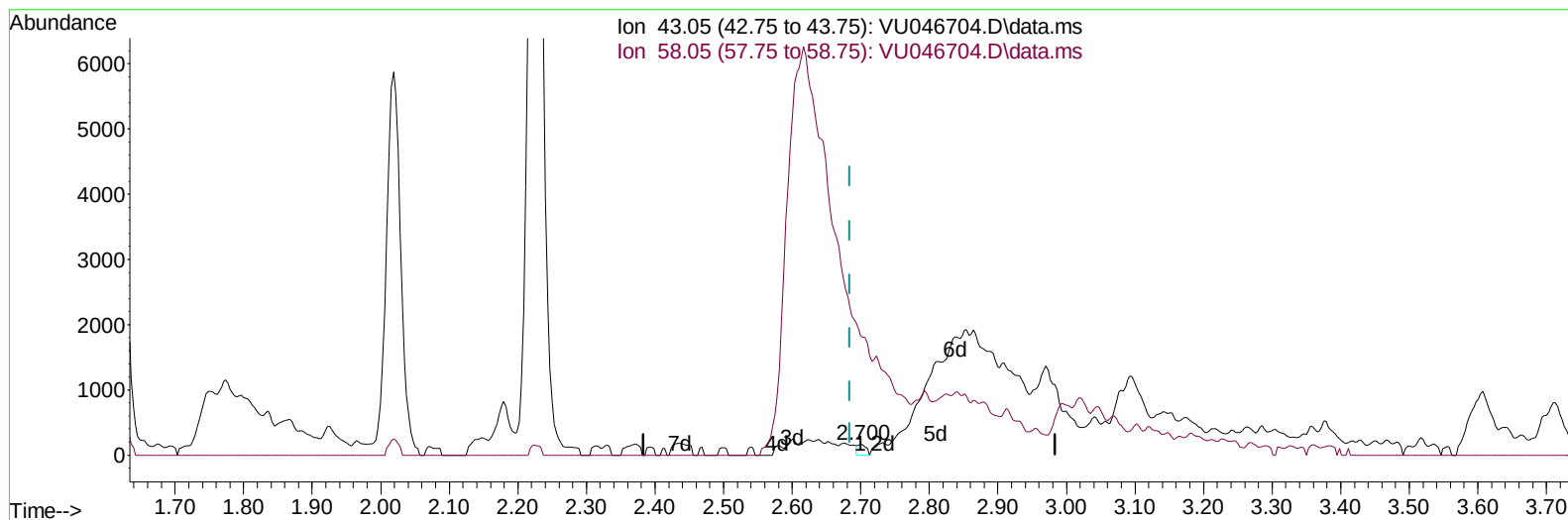
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010822\
Data File : VU046704.D
Acq On : 08 Jan 2022 14:25
Operator : SY/MD
Sample : N1077-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFXW1

Manual IntegrationsAPPROVED

Quant Time: Jan 10 00:40:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jan 10 00:25:50 2022
Response via : Initial Calibration

Reviewed By :John Carlone 01/10/2022
Supervised By :Mahesh Dadoda 01/10/2022



TIC: VU046704.D\data.ms

(13) Acetone (T)

2.700min (+ 0.016) 0.08 ug/L

response 133

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	0.00
0.00	0.00	0.00
0.00	0.00	0.00

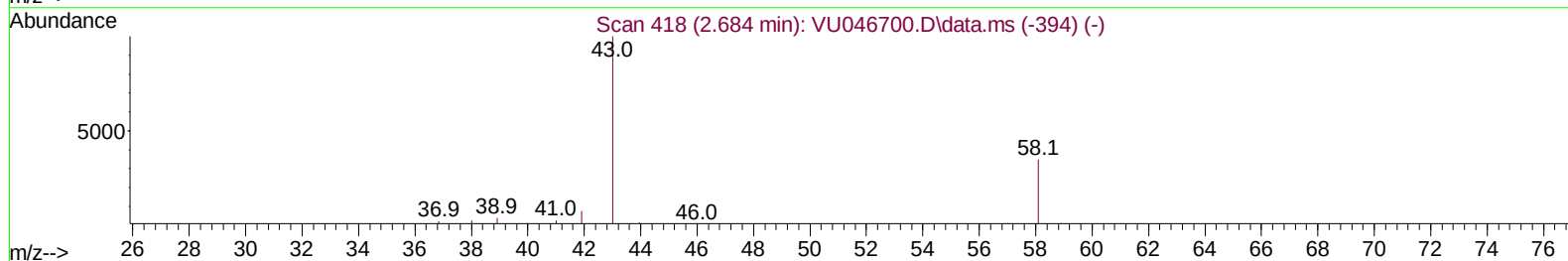
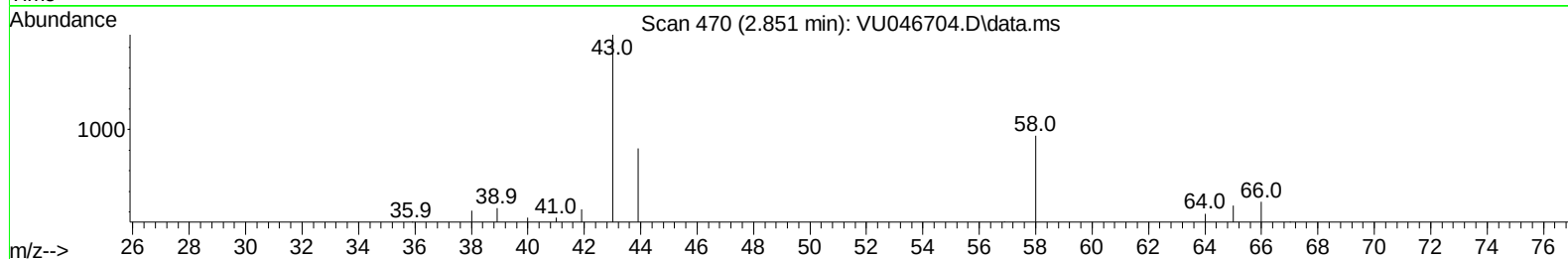
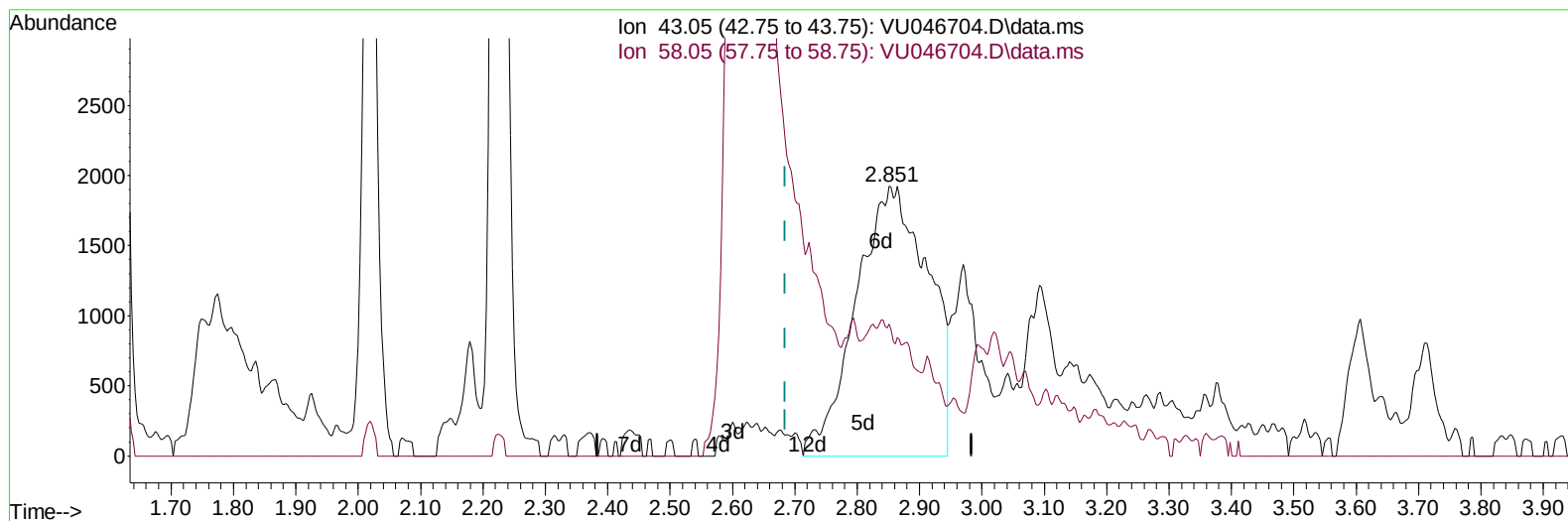
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(13) Acetone (T)

2.851min (+ 0.167) 9.00 ug/L m

response 15493

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	35.80	0.00
0.00	0.00	0.00
0.00	0.00	0.00

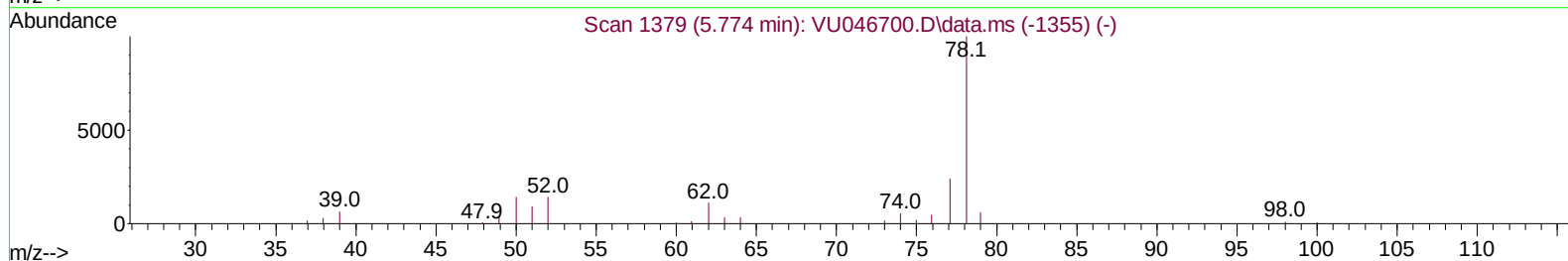
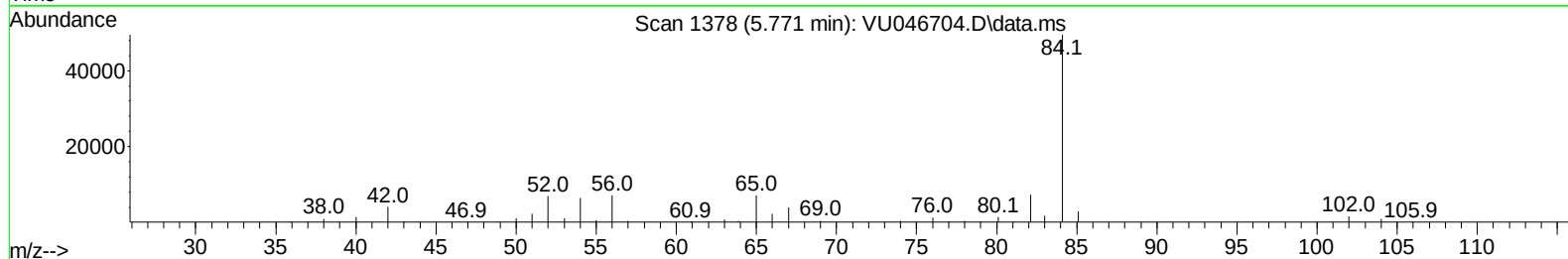
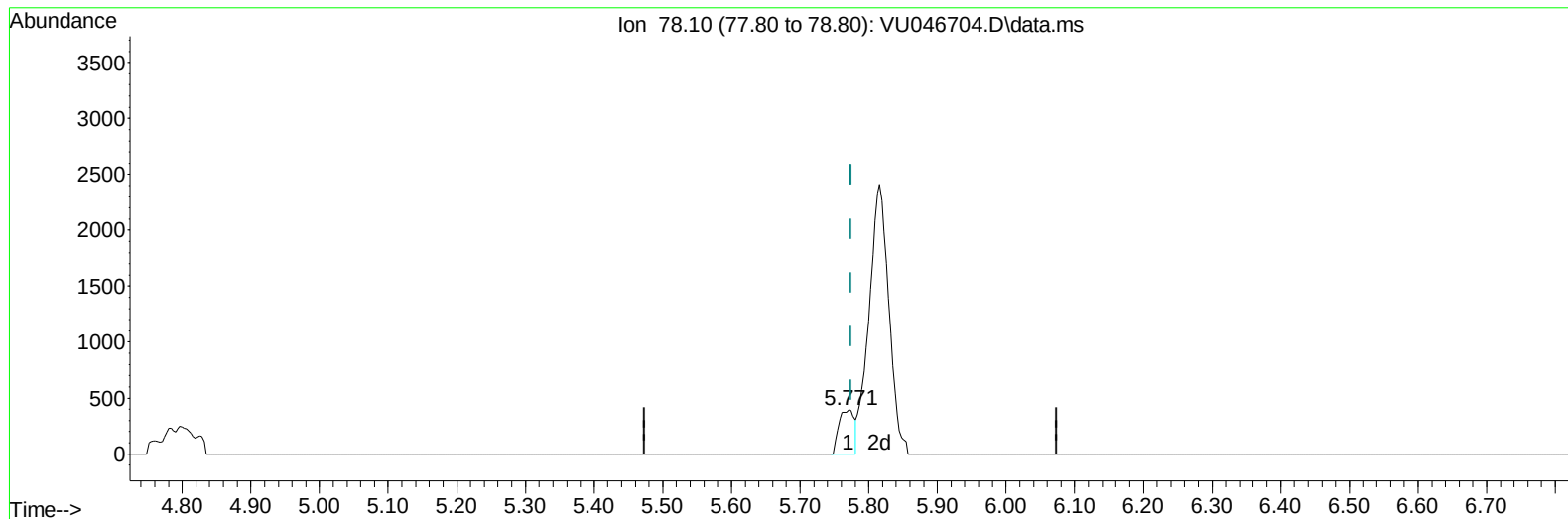
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TIC: VU046704.D\data.ms

(33) Benzene (T)

5.771min (-0.003) 0.02 ug/L

response 618

Ion	Exp%	Act%
78.10	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

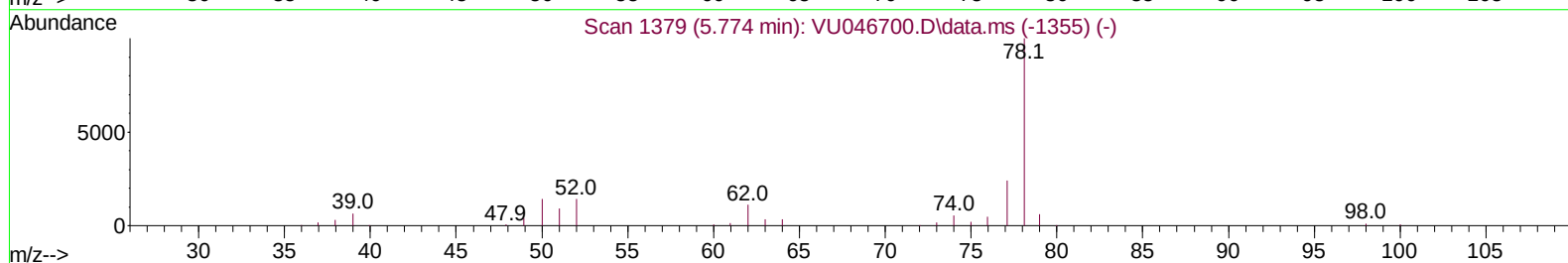
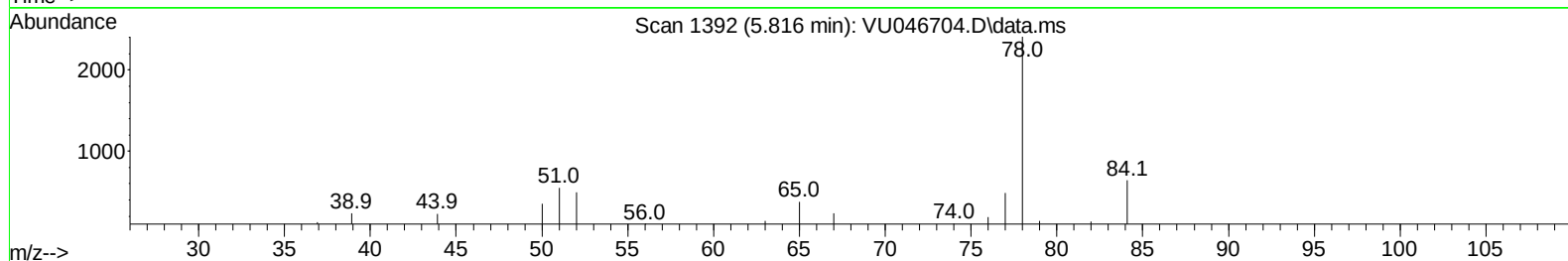
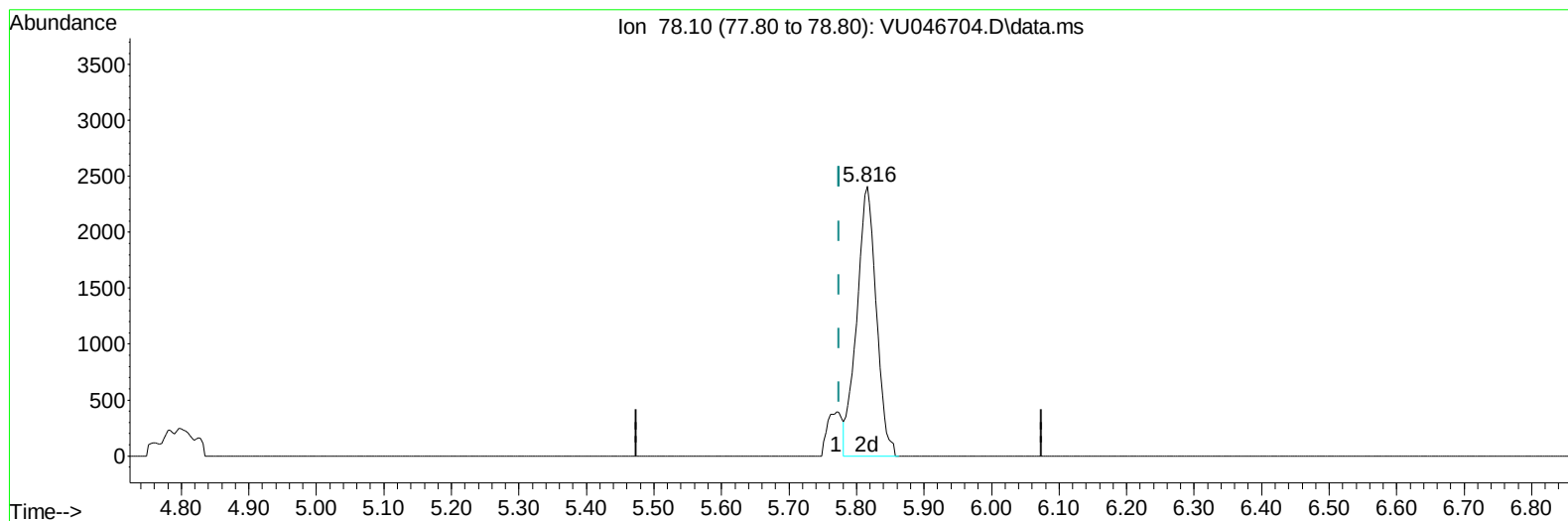
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(33) Benzene (T)

5.816min (+ 0.042) 0.14 ug/L m

response 4830

Ion	Exp%	Act%
78.10	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.285	114	80389	5.000	ug/L	0.04
28) Chlorobenzene-d5	9.427	117	87186	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	53096	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.610	65	24081	3.803	ug/L	0.02
Spiked Amount 5.000	Range 40 - 130		Recovery =	76.000%		
7) Chloroethane-d5	1.938	69	20984	4.208	ug/L	0.03
Spiked Amount 5.000	Range 65 - 130		Recovery =	84.200%		
11) 1,1-Dichloroethene-d2	2.584	65	10396	3.894	ug/L	0.02
Spiked Amount 5.000	Range 60 - 125		Recovery =	77.800%		
20) 2-Butanone-d5	4.790	46	70644	38.463	ug/L	0.14
Spiked Amount 50.000	Range 40 - 130		Recovery =	76.920%		
24) Chloroform-d	5.096	84	54108	4.664	ug/L	0.04
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.200%		
26) 1,2-Dichloroethane-d4	5.755	65	32256	4.863	ug/L	0.05
Spiked Amount 5.000	Range 70 - 130		Recovery =	97.200%		
32) Benzene-d6	5.771	84	101499	4.176	ug/L	0.05
Spiked Amount 5.000	Range 70 - 125		Recovery =	83.600%		
36) 1,2-Dichloropropane-d6	6.726	67	32598	4.464	ug/L	0.04
Spiked Amount 5.000	Range 60 - 140		Recovery =	89.200%		
41) Toluene-d8	7.915	98	86484	3.921	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery =	78.400%		
43) trans-1,3-Dichloroprop...	8.198	79	13472	3.989	ug/L	0.02
Spiked Amount 5.000	Range 55 - 130		Recovery =	79.800%		
46) 2-Hexanone-d5	8.661	63	77948	39.306	ug/L	0.02
Spiked Amount 50.000	Range 45 - 130		Recovery =	78.620%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	36135	4.821	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	96.400%		
66) 1,2-Dichlorobenzene-d4	12.195	152	41850	4.279	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	85.600%		
Target Compounds						
13) Acetone	2.851	43	15493m	8.997	ug/L	
33) Benzene	5.816	78	4830m	0.139	ug/L	
42) Toluene	7.986	91	12146	0.342	ug/L	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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