

Quantitation Report (Qedit)

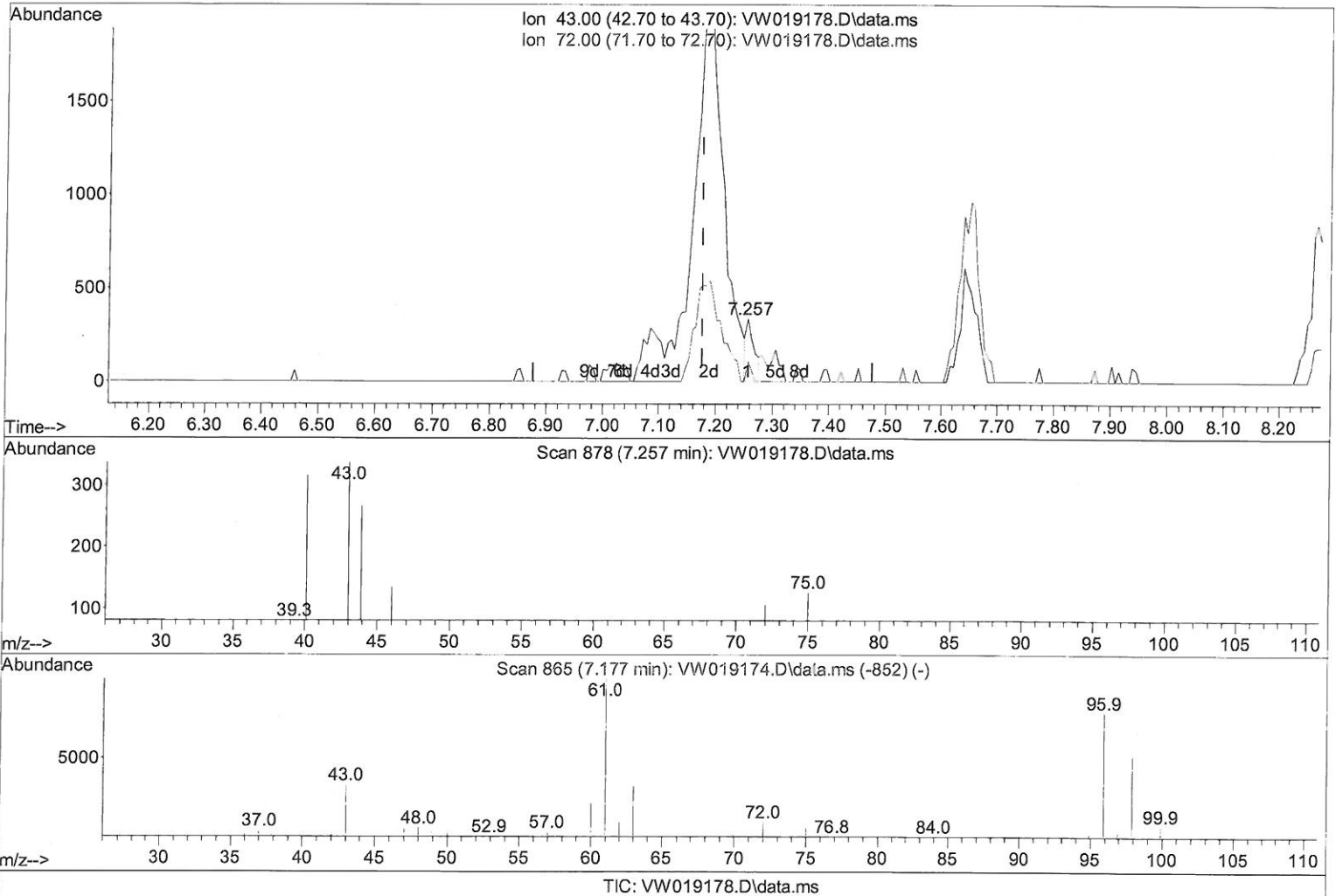
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061021\
 Data File : VW019178.D
 Acq On : 10 Jun 2021 14:26
 Operator : SY/VA
 Sample : M2682-06
 Misc : 6.83G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDE4

Manual Integrations
 APPROVED

MMDadoda
 6/14/2021 4:26:04 PM

Quant Time: Jun 11 01:17:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 11 01:12:34 2021
 Response via : Initial Calibration



(22) 2-Butanone (T)

7.257min (+ 0.079) 0.12 ug/L

response 312

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	20.19
0.00	0.00	0.00
0.00	0.00	0.00

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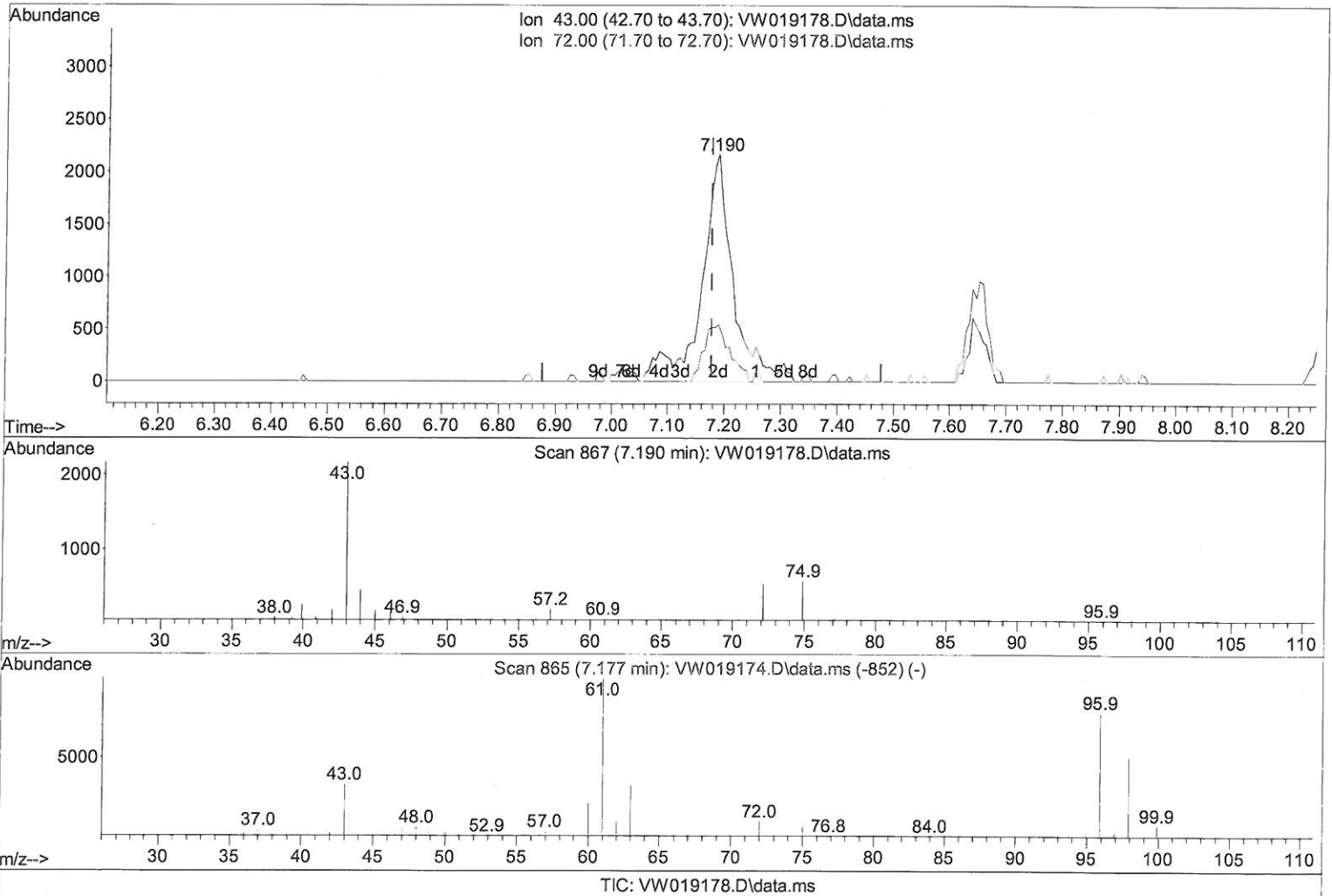
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(22) 2-Butanone (T)

7.190min (+ 0.012) 2.84 ug/L m

response 7169

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	0.88#
0.00	0.00	0.00
0.00	0.00	0.00

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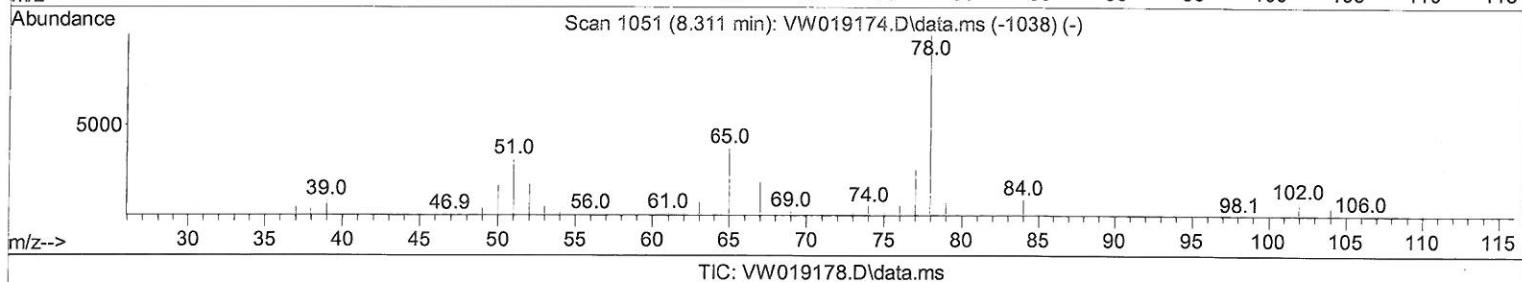
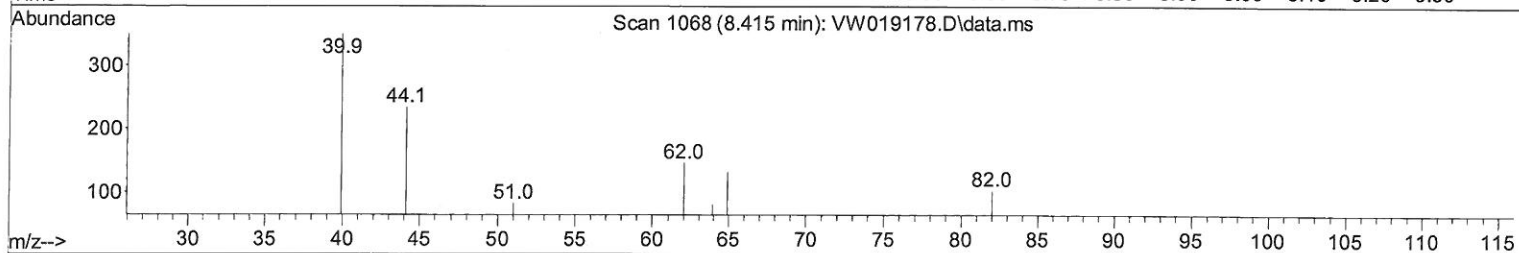
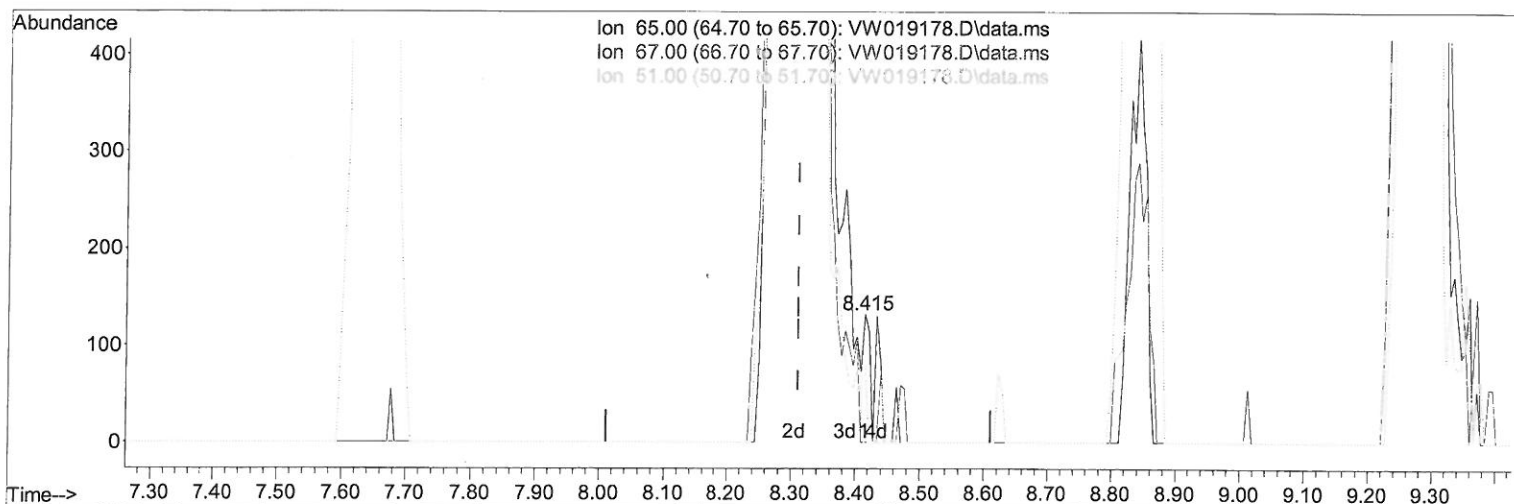
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(26) 1,2-Dichloroethane-d4 (S)

8.415min (+ 0.104) 0.01 ug/L

response 90

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	43.33
51.00	98.00	94.44
0.00	0.00	0.00

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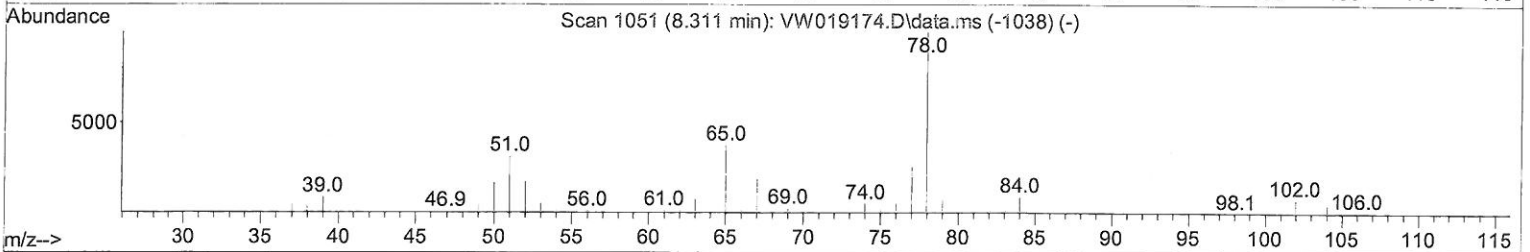
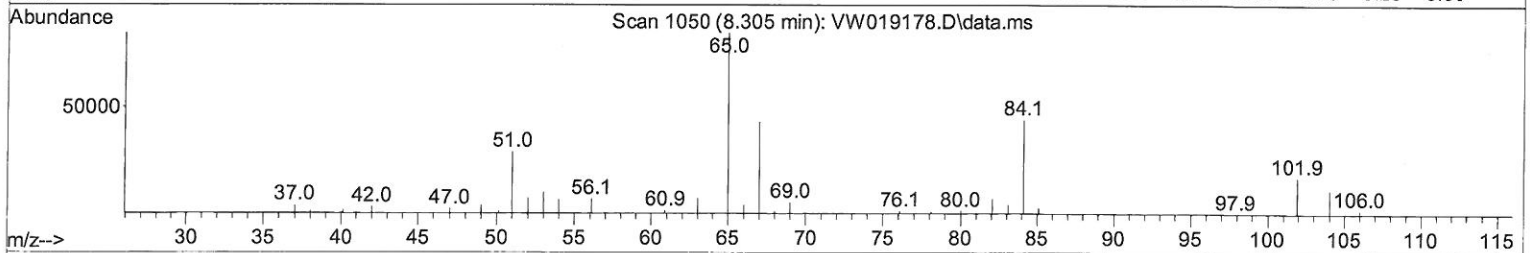
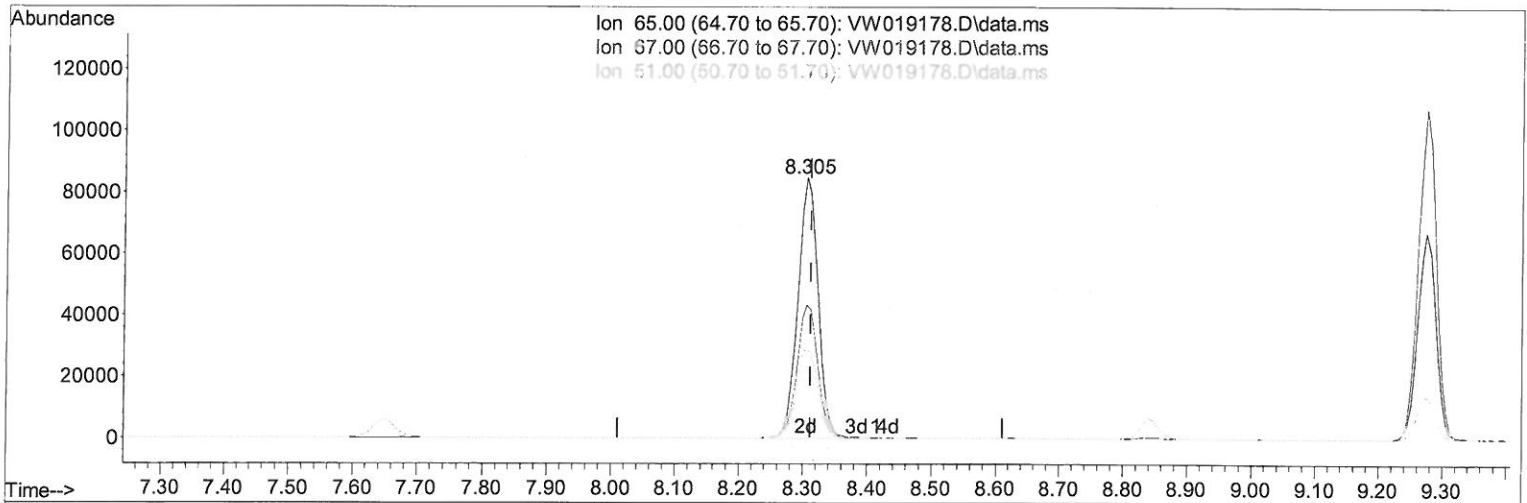
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TIC: VW019178.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.006) 19.83 ug/L m

response 183797

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.02#
51.00	98.00	0.05#
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	8.842	114	614509	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	537287	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	211501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	182102	22.410	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.640%		
7) Chloroethane-d5	2.898	69	144518	20.882	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.520%		
11) 1,1-Dichloroethene-d2	4.019	63	255695	15.838	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.360%		
21) 2-Butanone-d5	7.086	46	65493	30.769	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	61.540%		
24) Chloroform-d	7.647	84	352194	21.318	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.280%		
26) 1,2-Dichloroethane-d4	8.305	65	183797m	19.833	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.320%		
32) Benzene-d6	8.275	84	720209	23.528	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.120%		
36) 1,2-Dichloropropane-d6	9.275	67	210143	22.644	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.560%		
41) Toluene-d8	10.323	98	622550	22.145	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.560%		
43) trans-1,3-Dichloroprop...	10.579	79	79785	19.851	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.400%		
47) 2-Hexanone-d5	10.927	63	53921	34.264	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.520%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	134183	17.528	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	70.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	158644	21.490	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.960%		
Target Compounds						
13) Acetone	4.141	43	20209	10.715	ug/L	92
16) Methylene chloride	4.922	84	23792	2.087	ug/L	99
22) 2-Butanone	7.190	43	7169m	2.843	ug/L	

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

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