

Quantitation Report (Qedit)

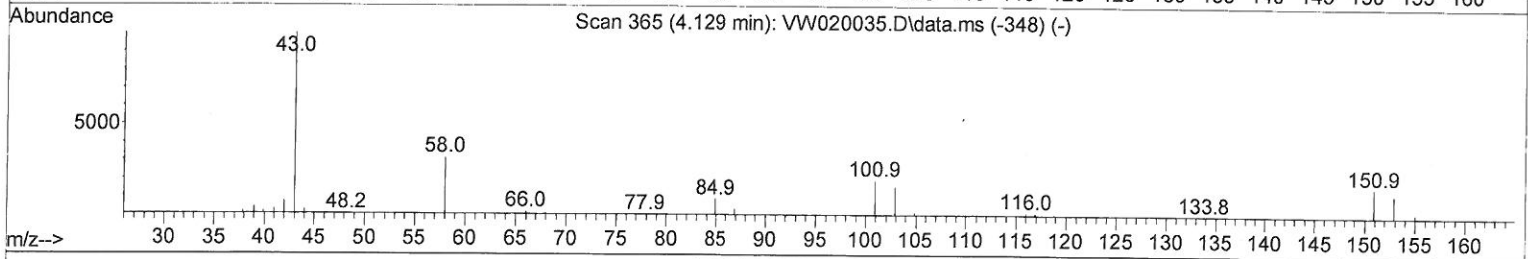
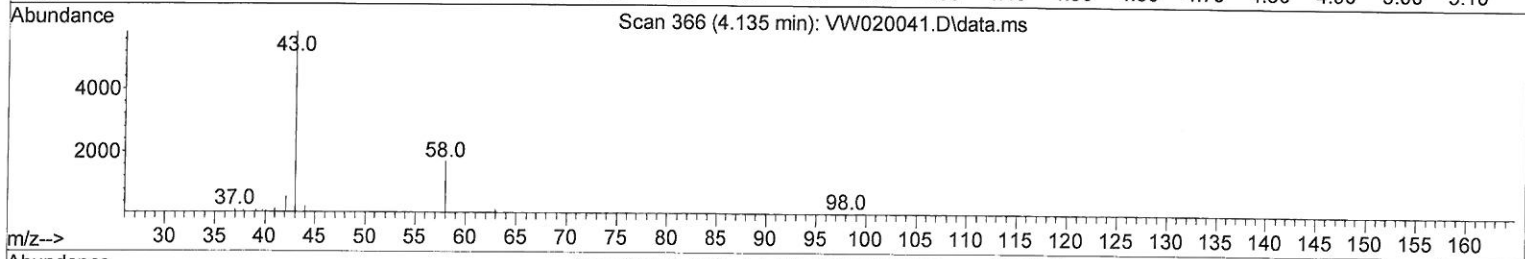
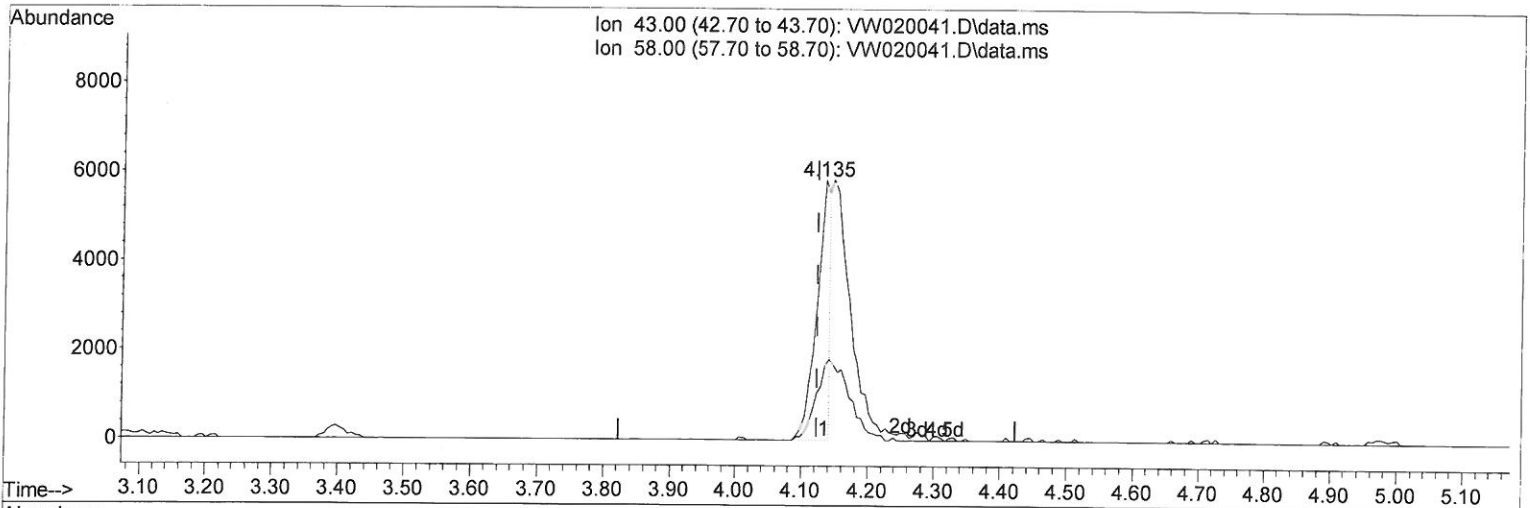
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091621\
 Data File : VW020041.D
 Acq On : 16 Sep 2021 16:51
 Operator : SY/VA
 Sample : M3755-03
 Misc : 6.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AH9

Manual Integrations
 APPROVED

MMDadoda
 9/17/2021 4:38:51 PM

Quant Time: Sep 17 01:07:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 16 00:47:26 2021
 Response via : Initial Calibration



TIC: VW020041.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 6.41 ug/L

response 8378

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	73.29#
0.00	0.00	0.00
0.00	0.00	0.00

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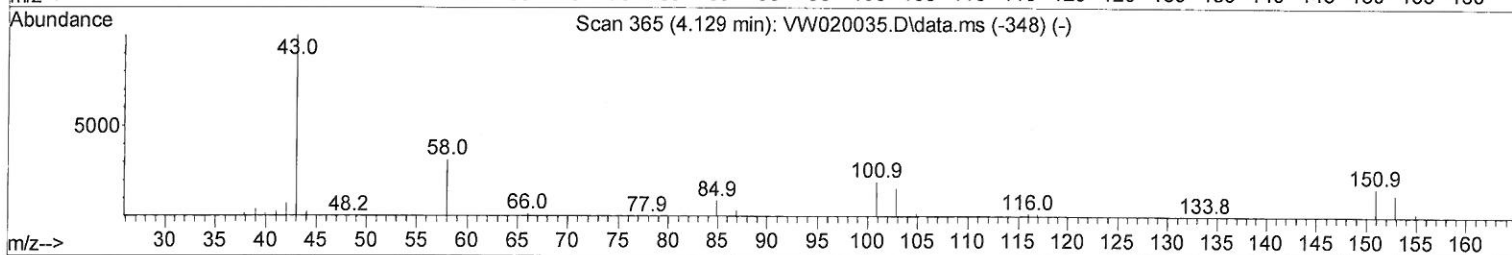
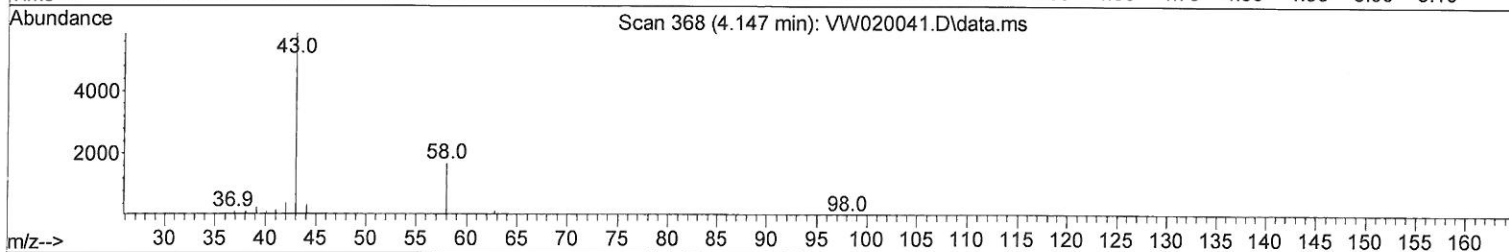
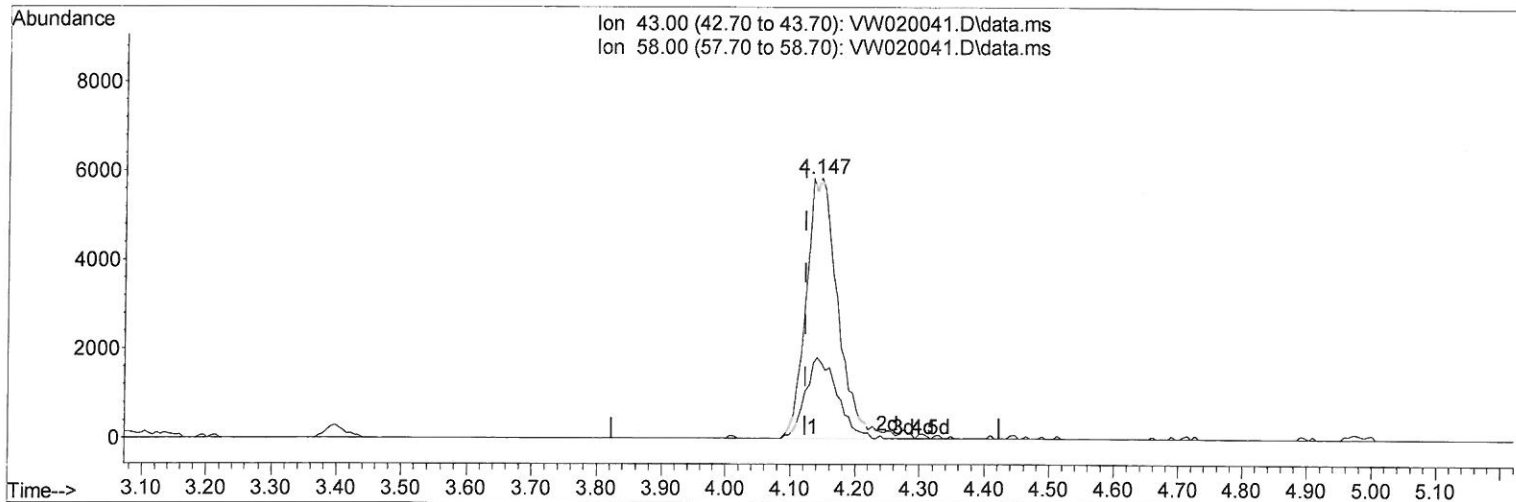
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(13) Acetone (T)

4.147min (+ 0.024) 14.88 ug/L m

response 19455

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	31.56
0.00	0.00	0.00
0.00	0.00	0.00

209/17/21 SY

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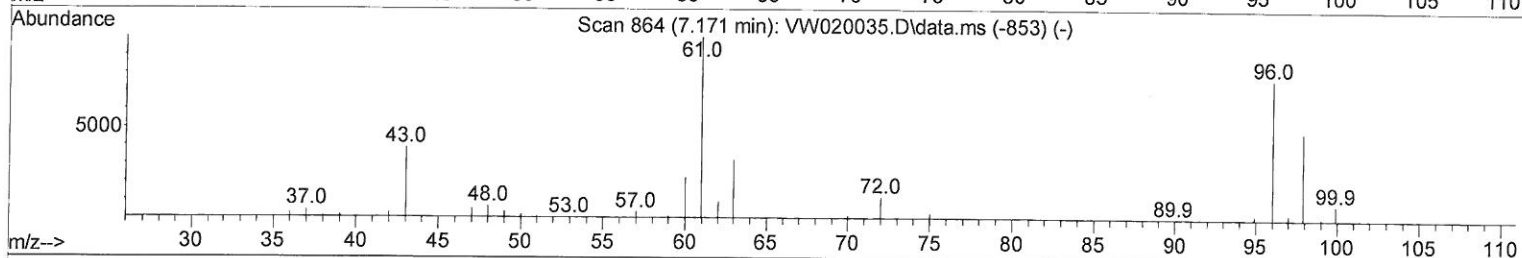
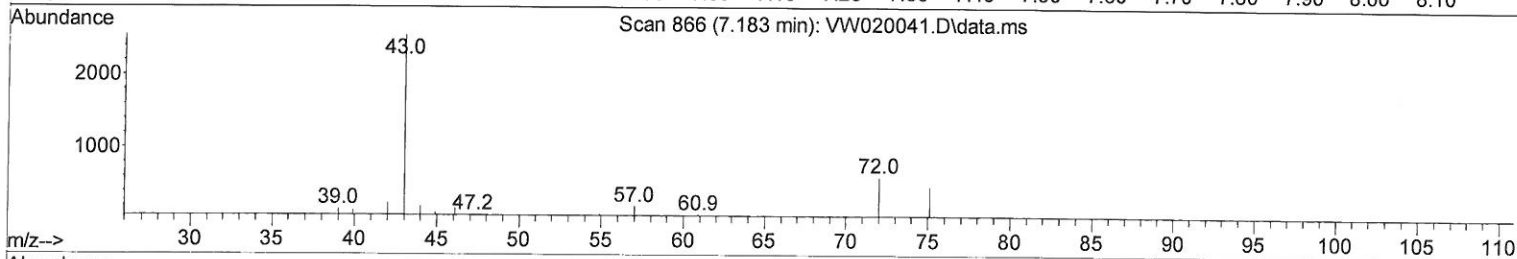
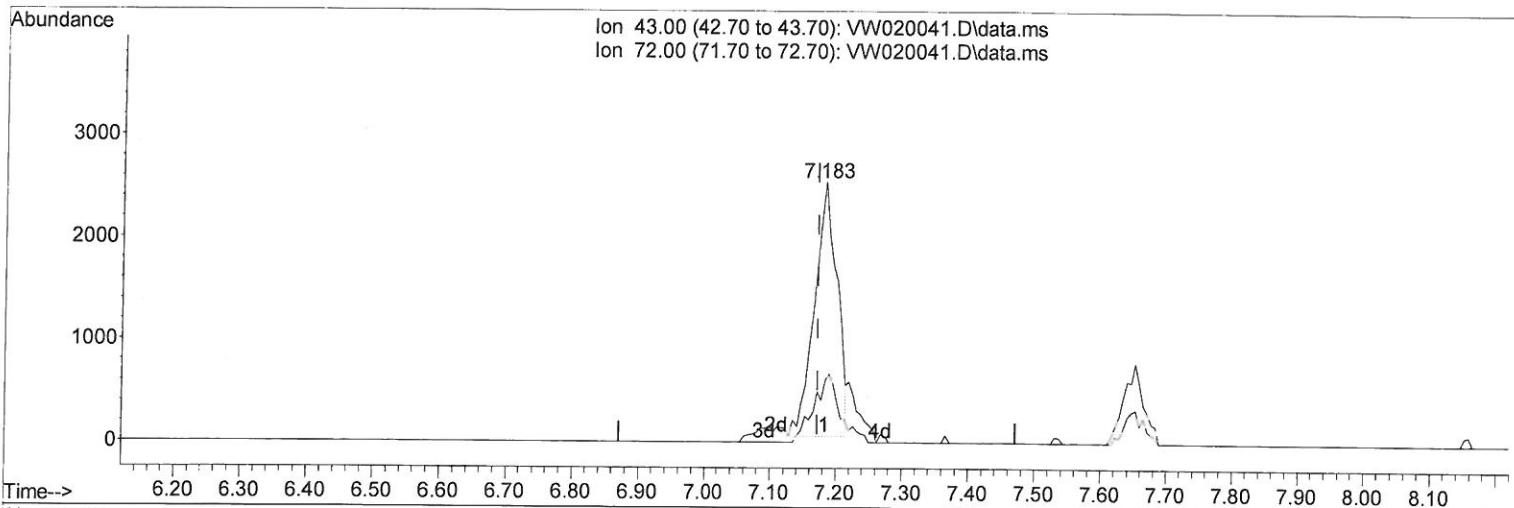
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TIC: VW020041.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.012) 3.62 ug/L

response 5937

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	19.84
0.00	0.00	0.00
0.00	0.00	0.00

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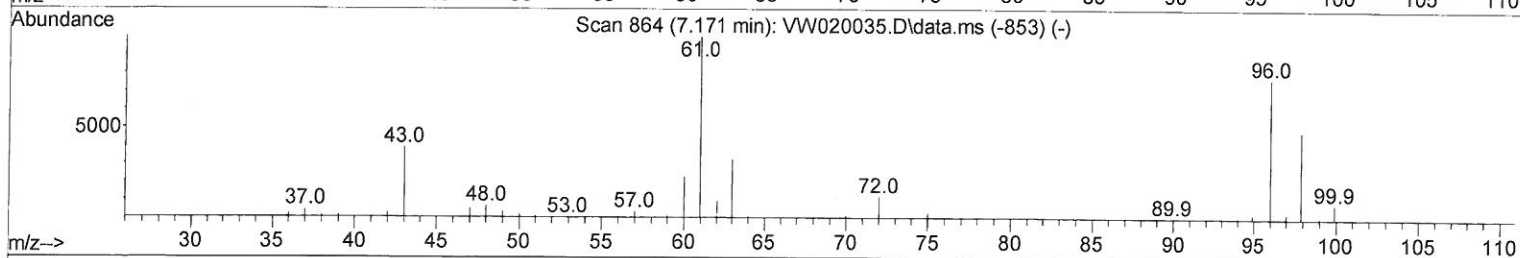
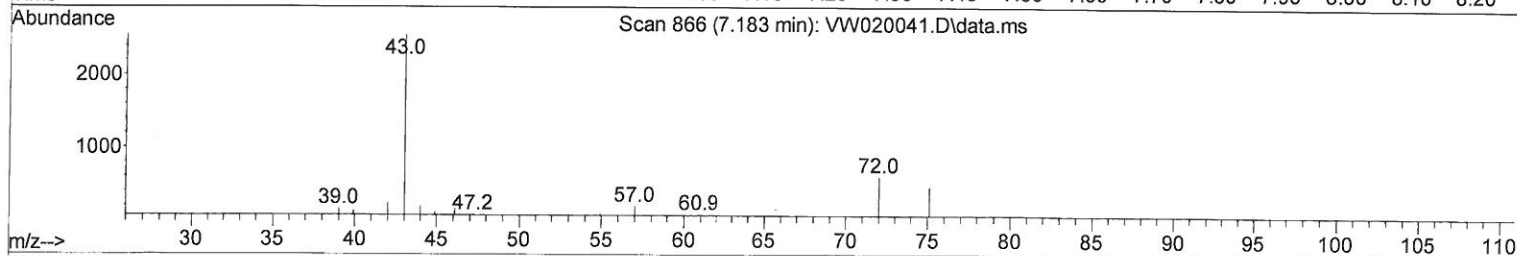
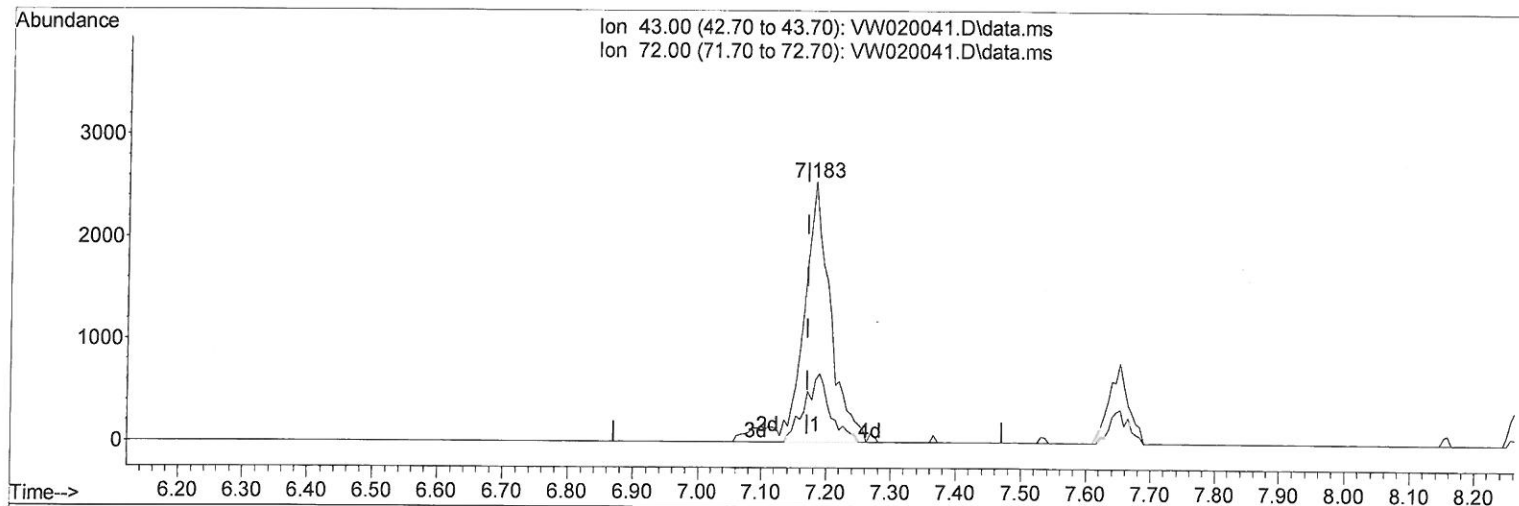
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TIC: VW020041.D\data.ms

(22) 2-Butanone (T)

7.183min (+ 0.012) 4.28 ug/L m

response 7011

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	16.80
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	8.847	114	305530	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	268126	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	93426	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	151582	30.122	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	120.480%		
7) Chloroethane-d5	2.897	69	118784	27.424	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	109.680%		
11) 1,1-Dichloroethene-d2	4.025	63	156074	18.975	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	75.880%		
21) 2-Butanone-d5	7.086	46	33796	24.550	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	49.100%		
24) Chloroform-d	7.646	84	205485	24.409	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	97.640%		
26) 1,2-Dichloroethane-d4	8.305	65	111410	22.465	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	89.840%		
32) Benzene-d6	8.281	84	403682	27.595	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	110.360%		
36) 1,2-Dichloropropane-d6	9.274	67	117632	27.110	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	108.440%		
41) Toluene-d8	10.323	98	357827	26.095	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	104.360%		
43) trans-1,3-Dichloroprop...	10.579	79	46026	23.060	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	92.240%		
47) 2-Hexanone-d5	10.926	63	26163	29.515	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	59.020%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	76156	17.840	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	71.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	84321	26.484	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	105.920%		
Target Compounds						
13) Acetone	4.147	43	19455m	14.881	ug/L	Qvalue
16) Methylene chloride	4.921	84	9216	1.712	ug/L	97
22) 2-Butanone	7.183	43	7011m	4.279	ug/L	
42) Toluene	10.390	91	6287	0.365	ug/L	100

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

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