

Quantitation Report (Qedit)

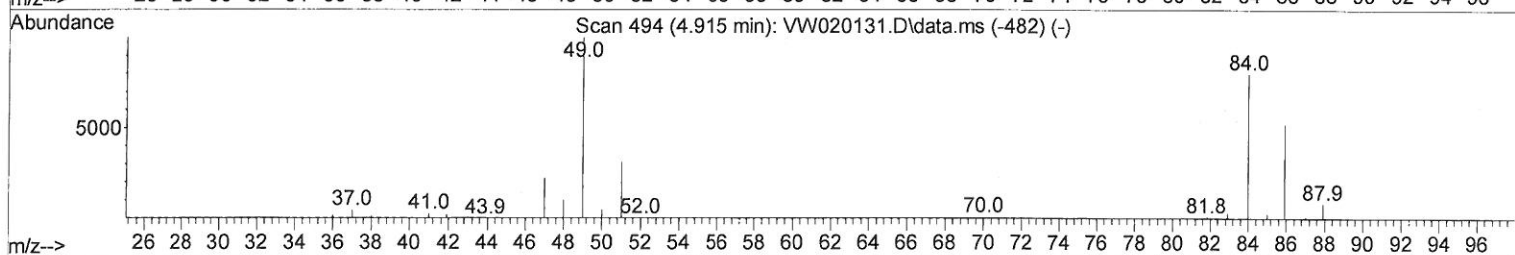
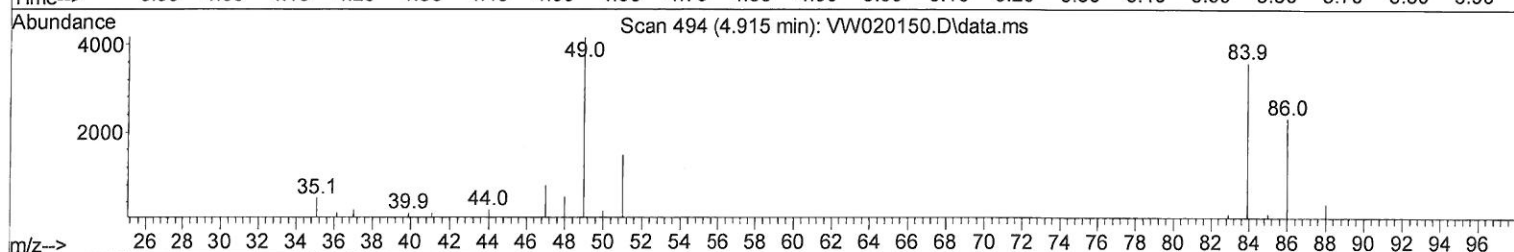
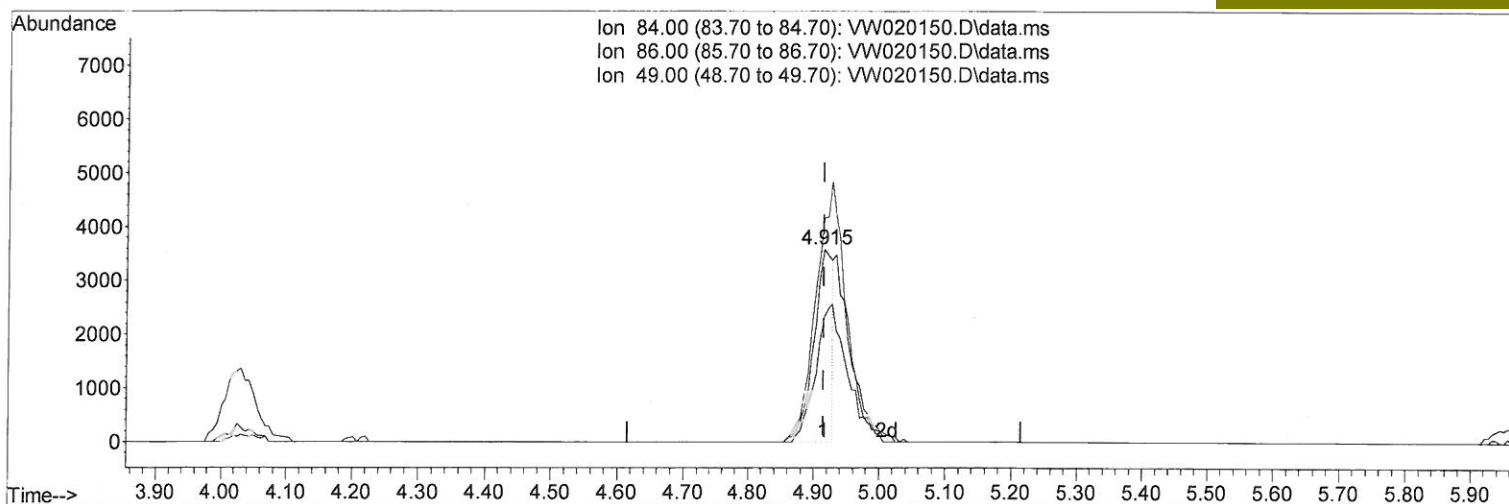
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020150.D
 Acq On : 23 Sep 2021 16:49
 Operator : SY/VA
 Sample : M3834-05RE
 Misc : 4.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW406RE

Quant Time: Sep 24 01:43:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 Qlast Update : Fri Sep 24 01:36:59 2021
 Response via : Initial Calibration

Manual Integrations
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 9/27/2021 10:53:48 AM



TIC: VW020150.D\data.ms

(16) Methylene chloride (T)

4.915min (+ 0.000) 1.40 ug/L

response 7158

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	60.80	64.87
49.00	119.10	116.21
0.00	0.00	0.00

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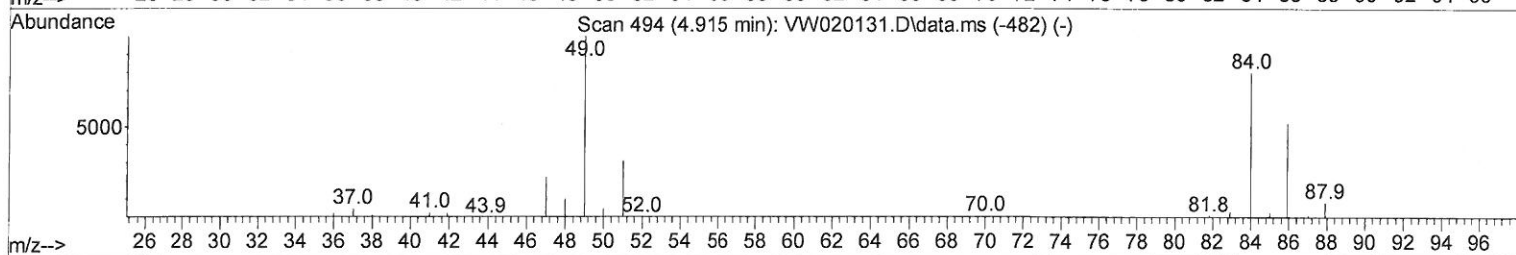
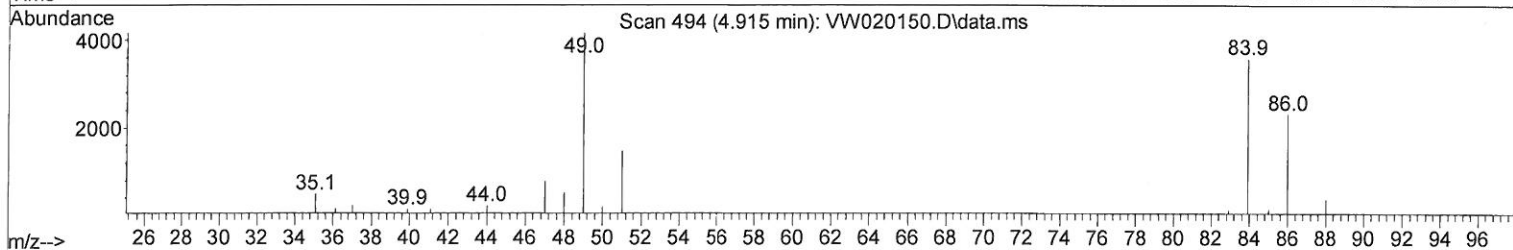
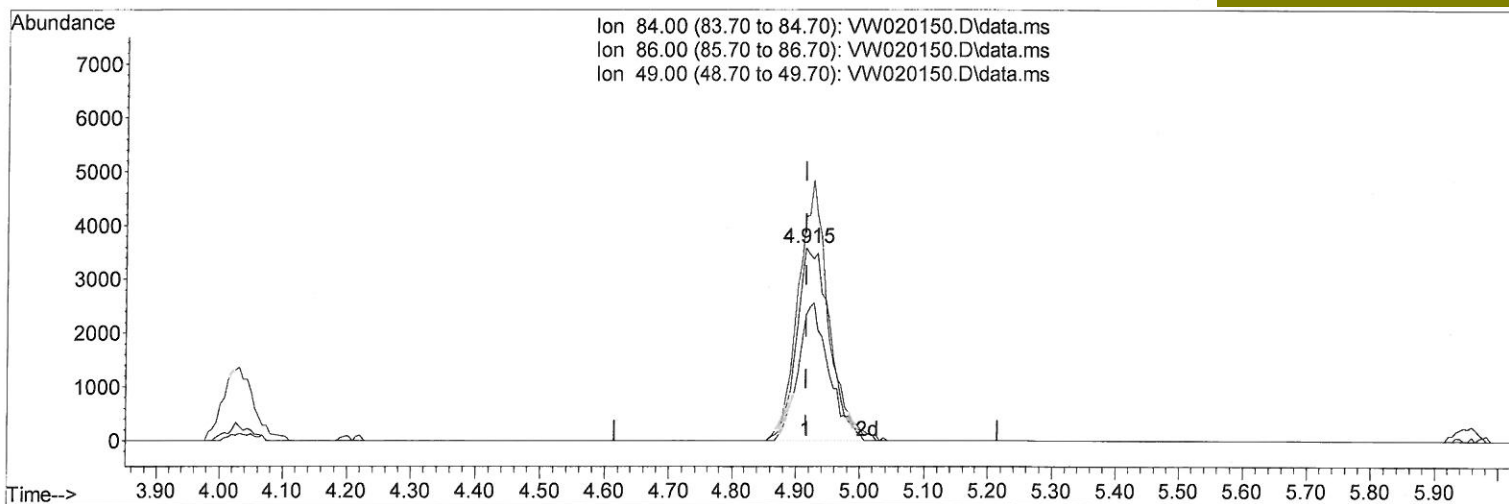
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TIC: VW020150.D\data.ms

(16) Methylene chloride (T)

4.915min (+ 0.000) 2.54 ug/L m

response 13022

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	60.80	64.87
49.00	119.10	116.21
0.00	0.00	0.00

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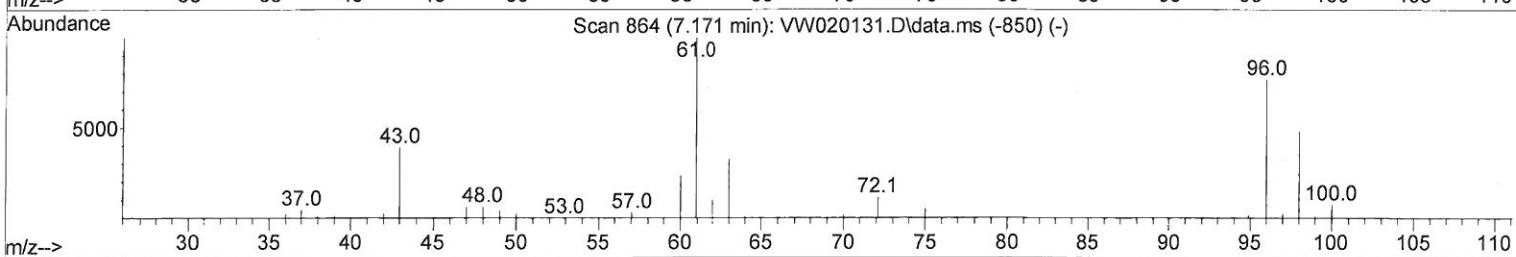
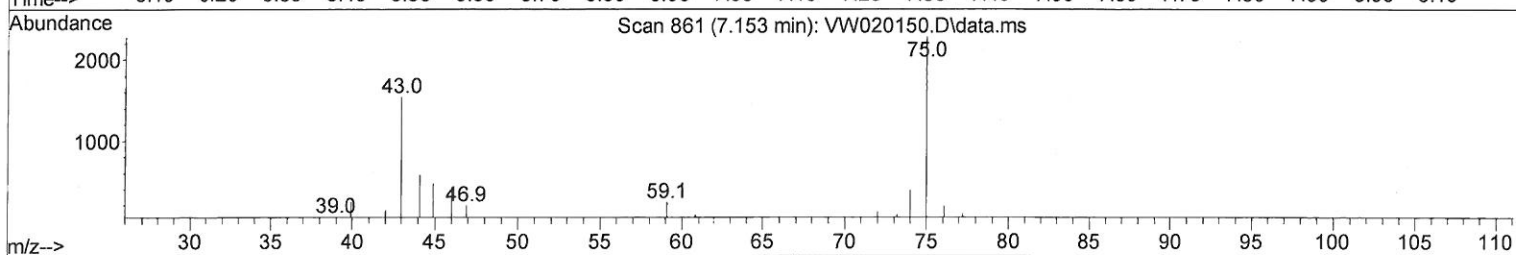
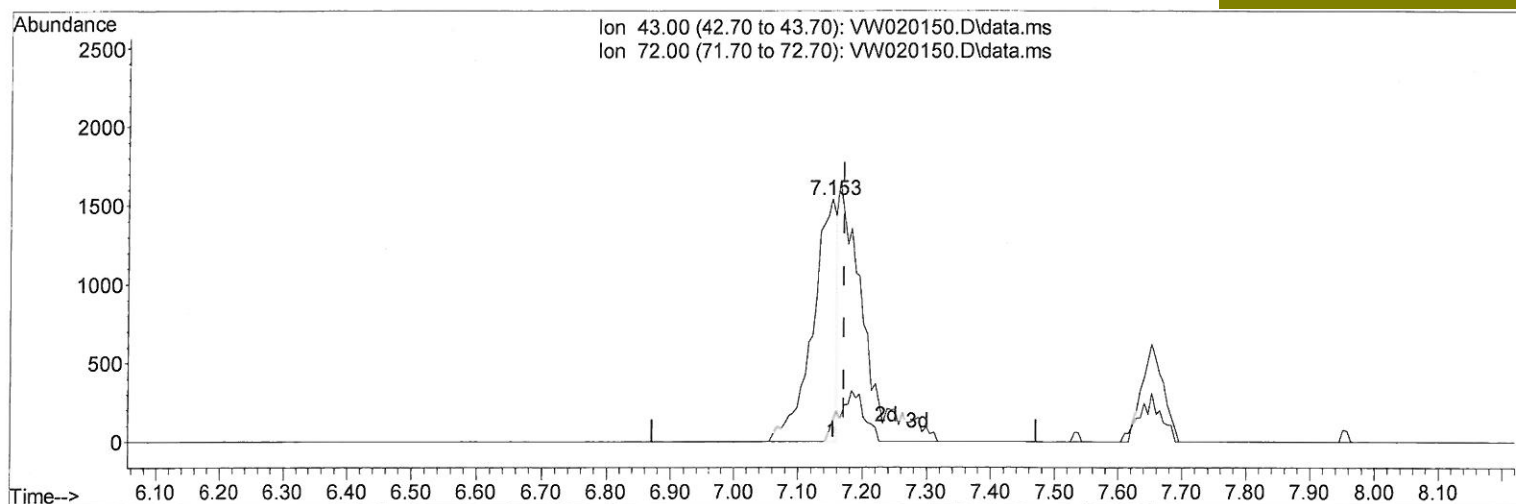
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Instrument :
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 ClientSampleId :
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TIC: VW020150.D\data.ms

(22) 2-Butanone (T)

7.153min (-0.018) 3.97 ug/L

response 4037

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.10	4.73#
0.00	0.00	0.00
0.00	0.00	0.00

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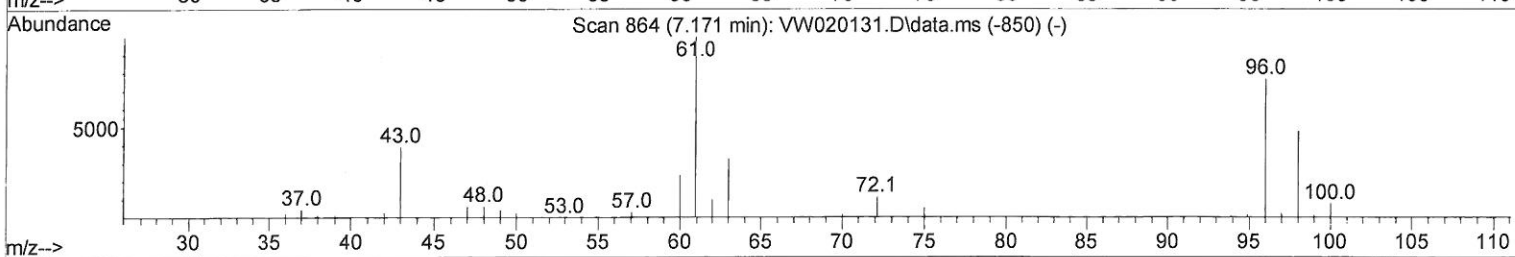
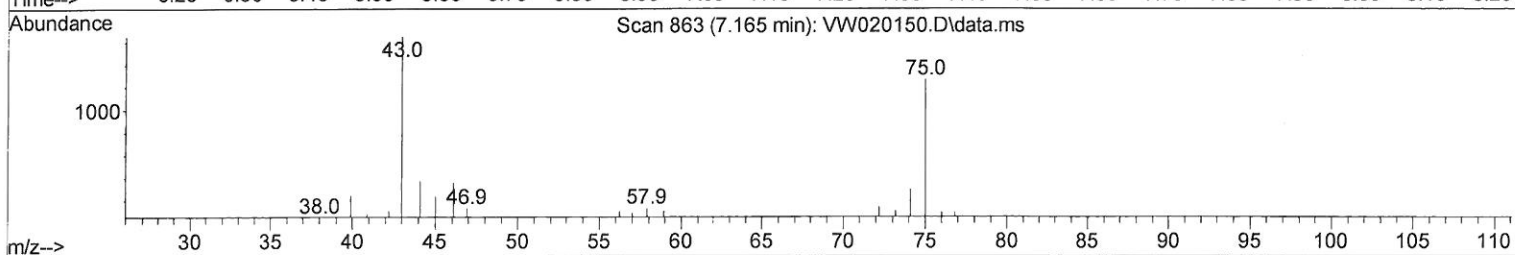
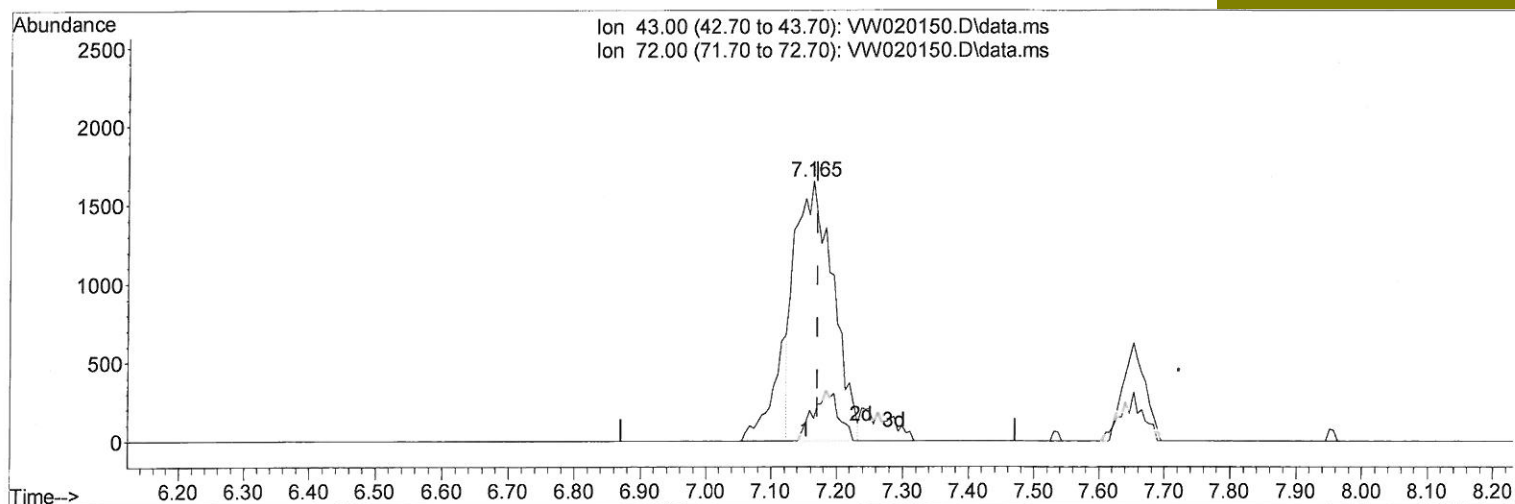
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 EW406RE

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TIC: VW020150.D\data.ms

(22) 2-Butanone (T)

7.165min (-0.006) 6.61 ug/L m *209/29/21 sy*

response 6722

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.10	2.84#
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	8.848	114	290003	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	232122	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	59748	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	116146	19.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.320%		
7) Chloroethane-d5	2.897	69	93974	21.026	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.120%		
11) 1,1-Dichloroethene-d2	4.025	63	138135	14.871	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.480%		
21) 2-Butanone-d5	7.086	46	32954	35.995	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.000%		
24) Chloroform-d	7.653	84	205330	22.513	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.040%		
26) 1,2-Dichloroethane-d4	8.311	65	116049	23.642	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.560%		
32) Benzene-d6	8.281	84	372281	25.139	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.560%		
36) 1,2-Dichloropropane-d6	9.274	67	117194	27.345	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.360%		
41) Toluene-d8	10.329	98	291348	21.622	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.480%		
43) trans-1,3-Dichloroprop...	10.579	79	38972	21.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.080%		
47) 2-Hexanone-d5	10.927	63	24008	40.479	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.960%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	76612	23.174	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152	51493	22.984	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.920%		
Target Compounds						
13) Acetone	4.135	43	7401	9.439	ug/L	99
16) Methylene chloride	4.915	84	13022m	2.545	ug/L	
22) 2-Butanone	7.165	43	6722m	6.608	ug/L	
42) Toluene	10.390	91	8044	0.540	ug/L	98

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

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