

Quantitation Report (Qedit)

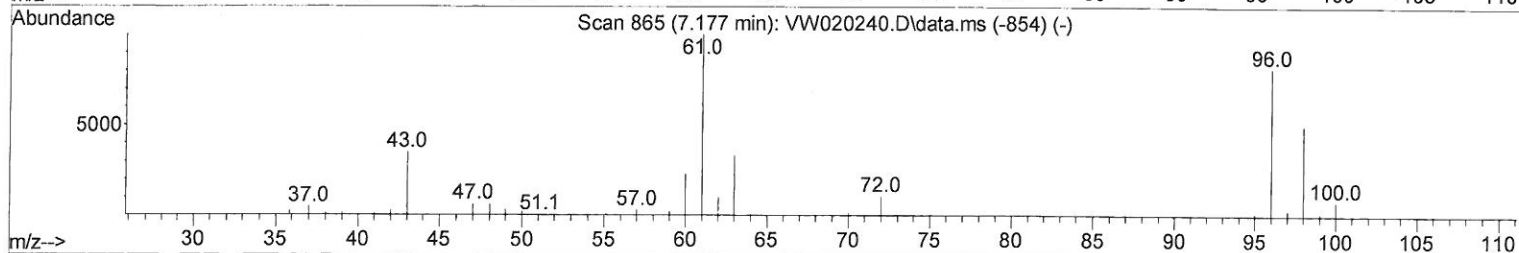
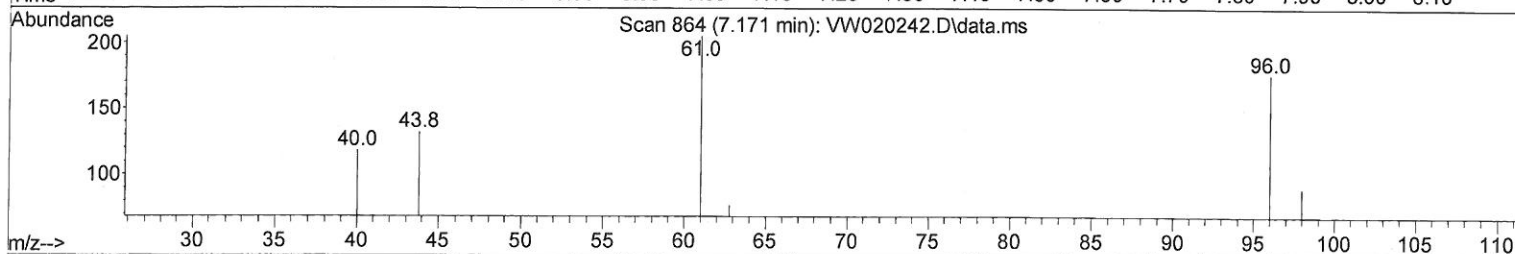
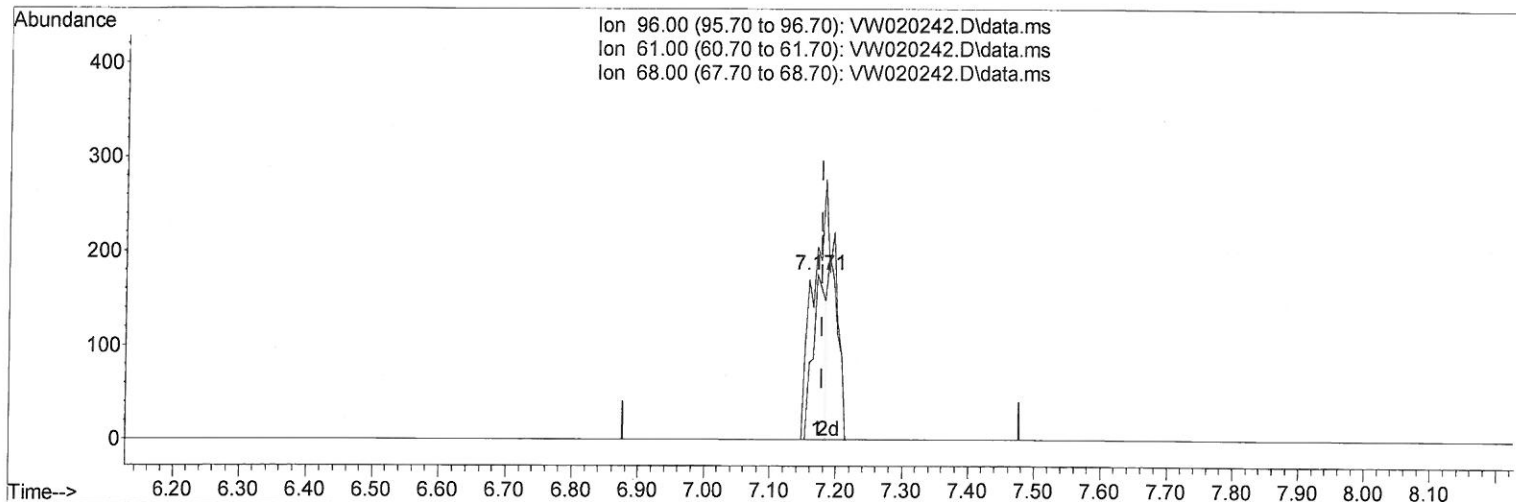
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020242.D
 Acq On : 29 Sep 2021 20:32
 Operator : SY/VA
 Sample : M3974-03
 Misc : 6.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y9

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:18:33 PM

Quant Time: Sep 30 02:10:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration



TIC: VW020242.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.171min (-0.006) 0.93 ug/L

response 239

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	116.48
68.00	0.00	0.00
0.00	0.00	0.00

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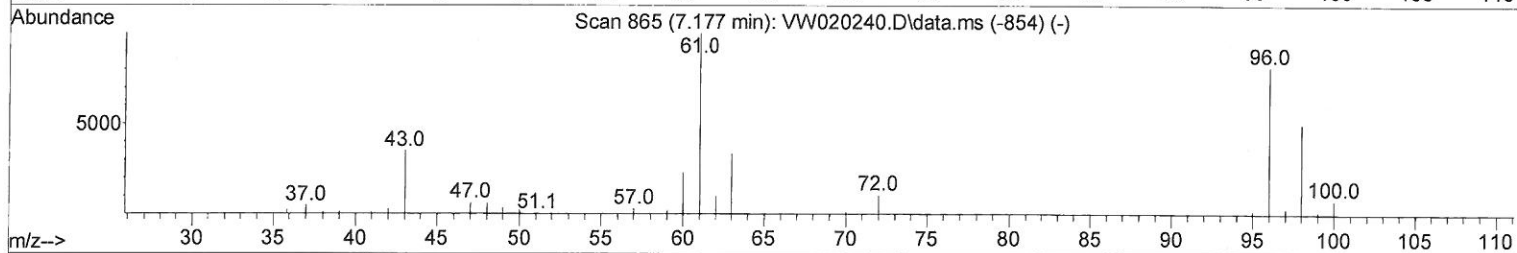
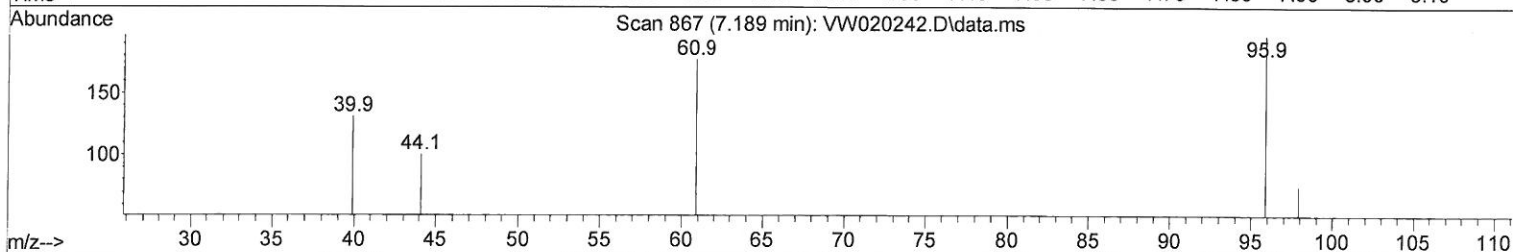
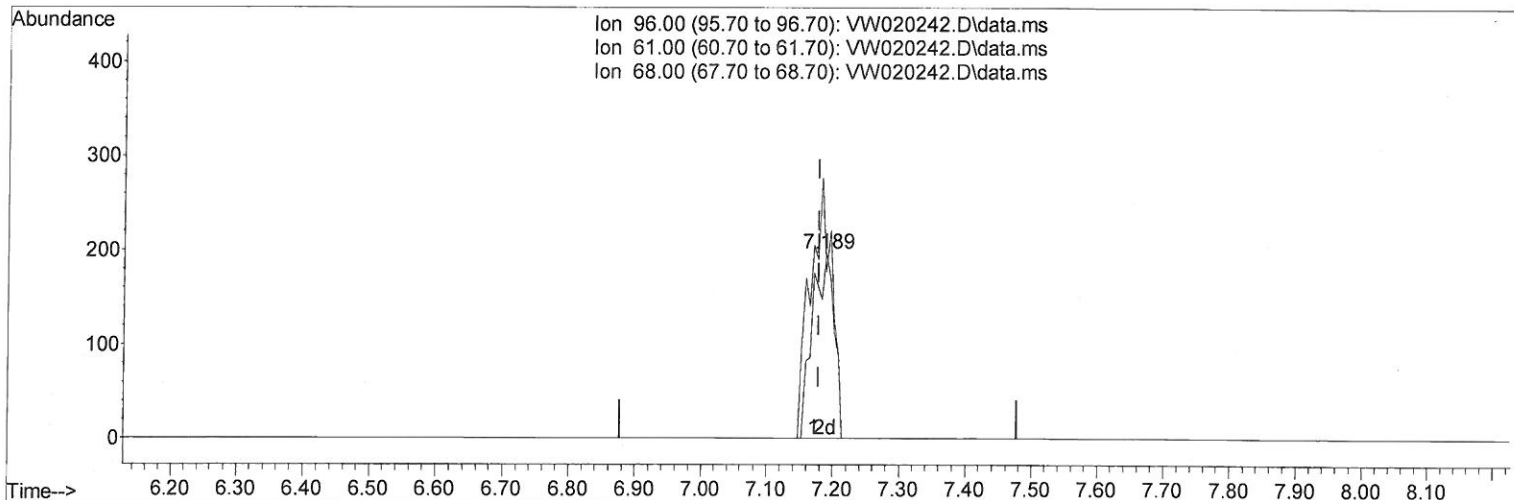
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(20) cis-1,2-Dichloroethene (T)

7.189min (+ 0.012) 1.74 ug/L m

response 447

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	89.85#
68.00	0.00	0.00
0.00	0.00	0.00

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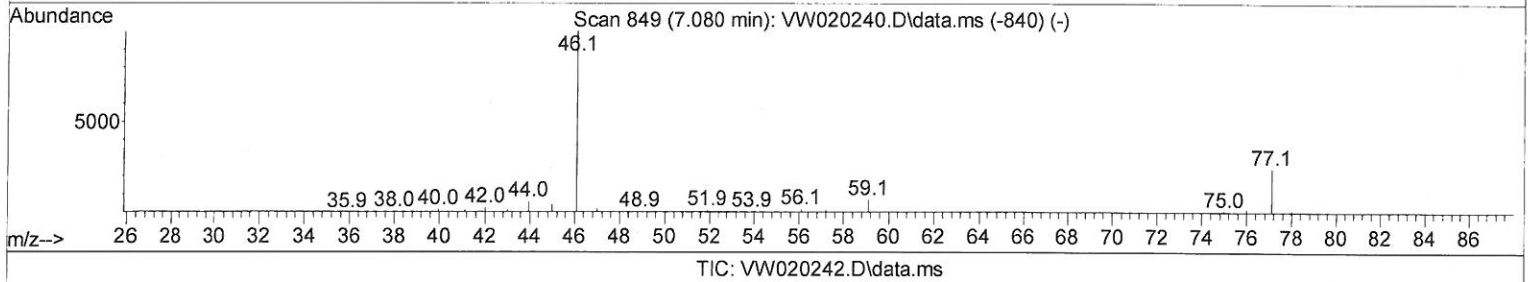
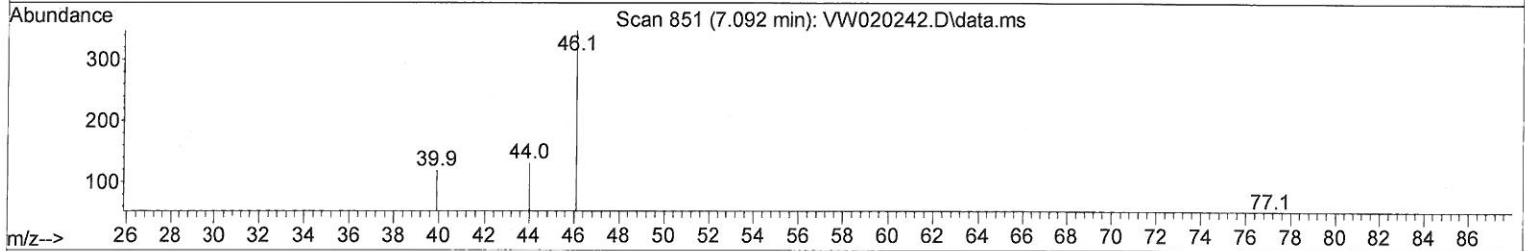
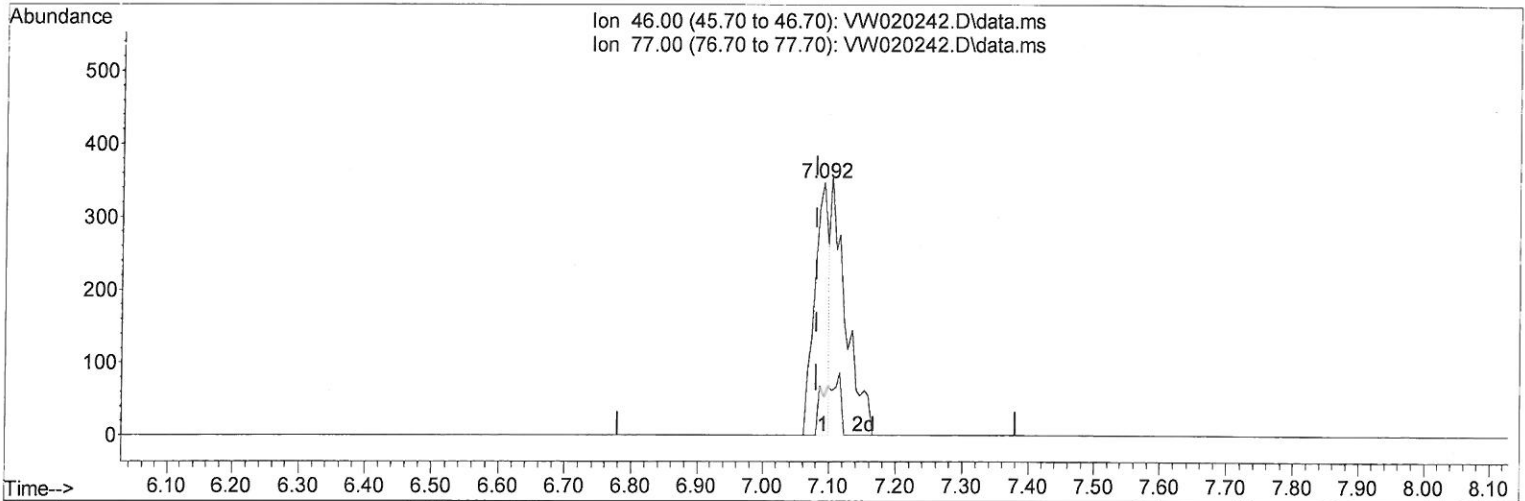
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(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 8.84 ug/L

response 506

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.00	8.70#
0.00	0.00	0.00
0.00	0.00	0.00

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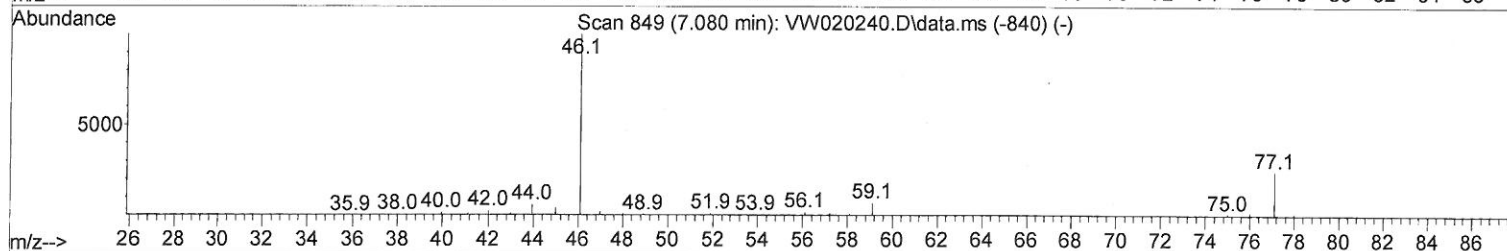
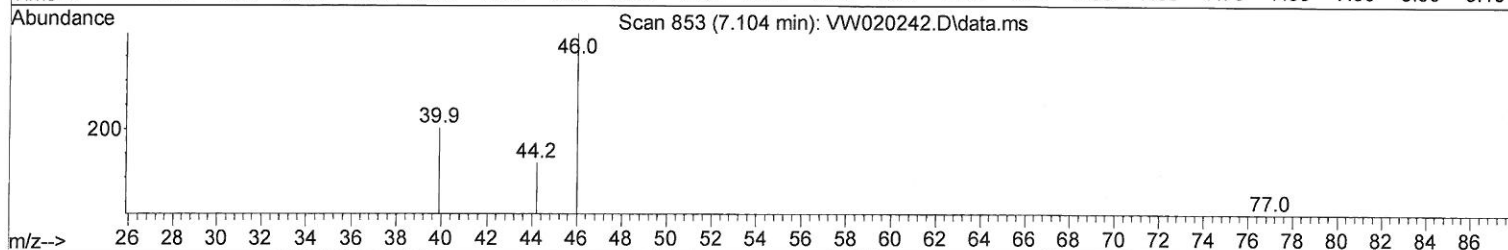
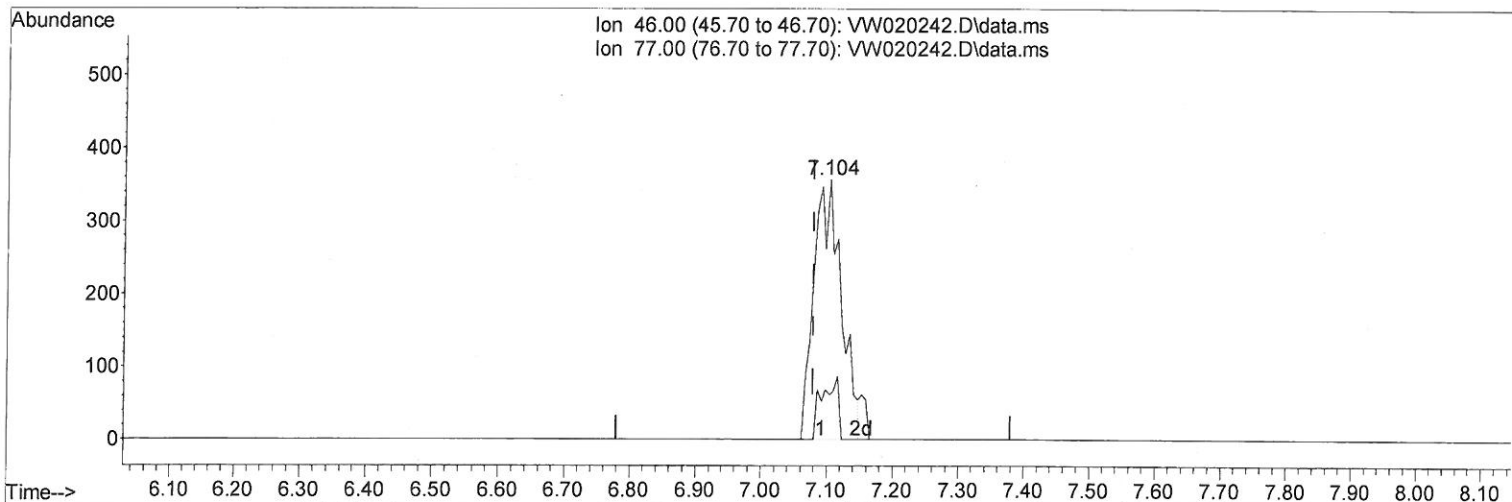
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TIC: VW020242.D\data.ms

(21) 2-Butanone-d5 (S)

7.104min (+ 0.024) 17.92 ug/L m

response 1026

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.00	4.29#
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	18132	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	5350	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	25455	68.622	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 274.480%#		
7) Chloroethane-d5	2.897	69	13625	48.758	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 195.040%#		
11) 1,1-Dichloroethene-d2	4.031	63	19264	33.169	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 132.680%#		
21) 2-Butanone-d5	7.104	46	1026m	17.924	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	= 35.840%		
24) Chloroform-d	7.659	84	14896	26.122	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 104.480%		
26) 1,2-Dichloroethane-d4	8.317	65	4806	15.659	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 62.640%#		
32) Benzene-d6	8.281	84	26311	77.086	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 308.360%#		
36) 1,2-Dichloropropane-d6	9.274	67	6348	64.264	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 257.040%#		
41) Toluene-d8	10.329	98	12048	38.794	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 155.160%#		
43) trans-1,3-Dichloroprop...	10.585	79	1055	24.988	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 99.960%		
47) 2-Hexanone-d5	10.926	63	426	31.163	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 62.320%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	1867	24.503	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 98.000%		
66) 1,2-Dichlorobenzene-d4	13.847	152	399	21.239	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 84.960%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.189	96	447m	1.735	ug/L	
34) Trichloroethene	9.098	95	149858	1733.793	ug/L	99
46) Tetrachloroethene	10.866	164	316	4.730	ug/L #	75

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

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