

Quantitation Report (Qedit)

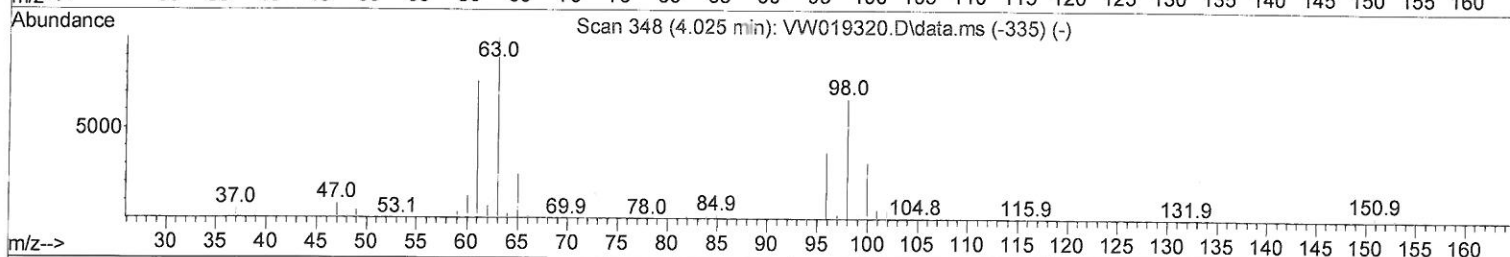
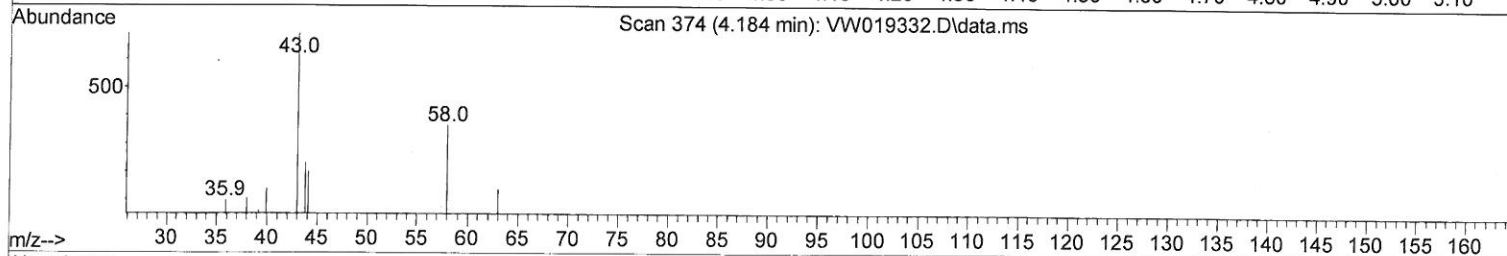
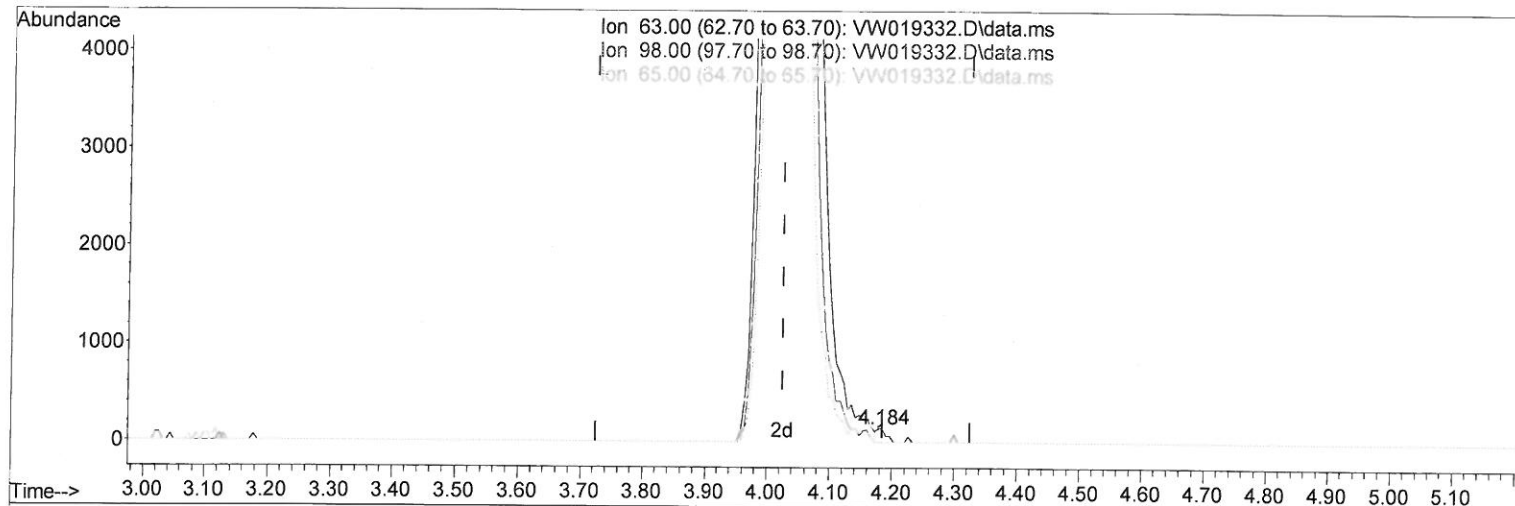
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019332.D
 Acq On : 25 Jun 2021 16:35
 Operator : SY/VA
 Sample : M2869-05
 Misc : 4.92G/10ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BGDx8

Manual Integrations
APPROVED

Quant Time: Jun 26 00:40:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 26 00:36:39 2021
 Response via : Initial Calibration

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TIC: VW019332.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.184min (+ 0.159) 0.01 ug/L

response 144

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	75.69
65.00	23.70	28.47
0.00	0.00	0.00

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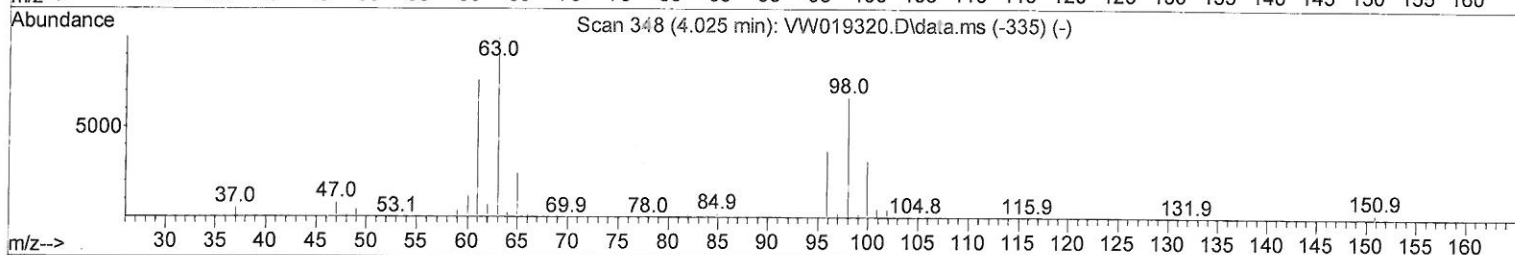
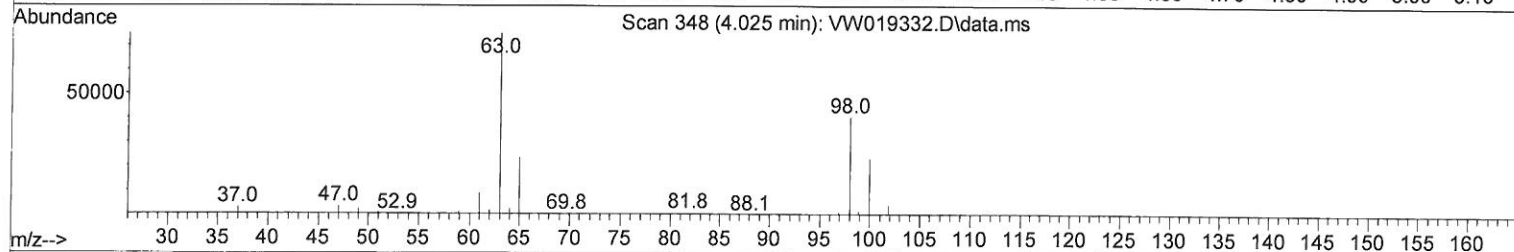
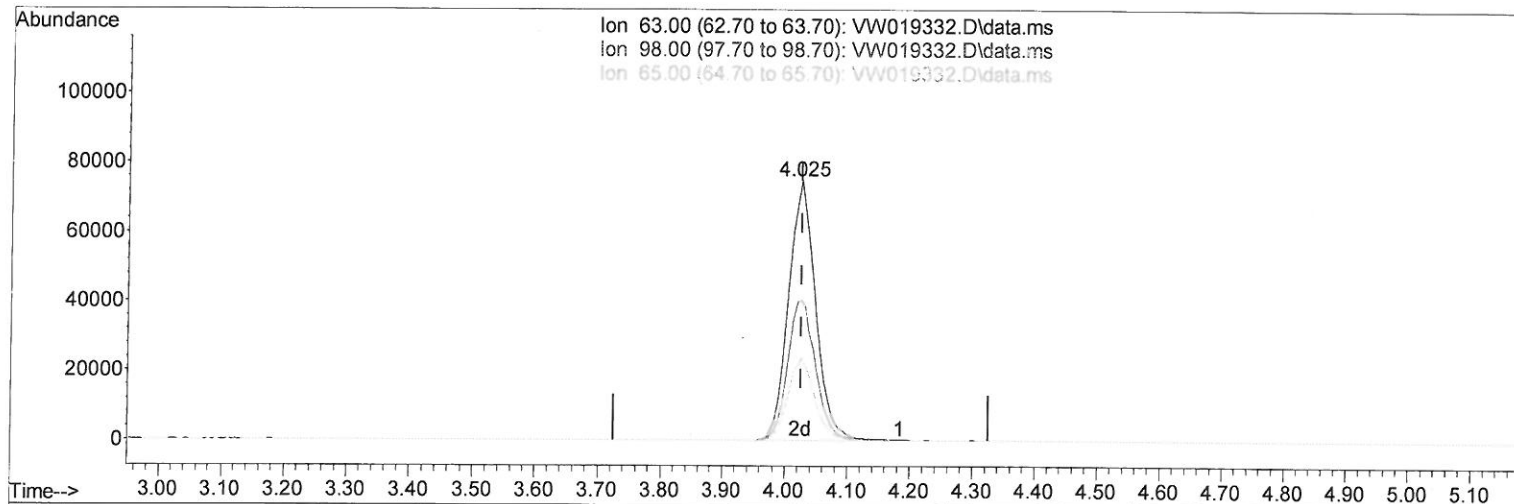
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TIC: VW019332.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.025min (0.000) 16.26 ug/L m

response 223857

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.05#
65.00	23.70	0.02#
0.00	0.00	0.00

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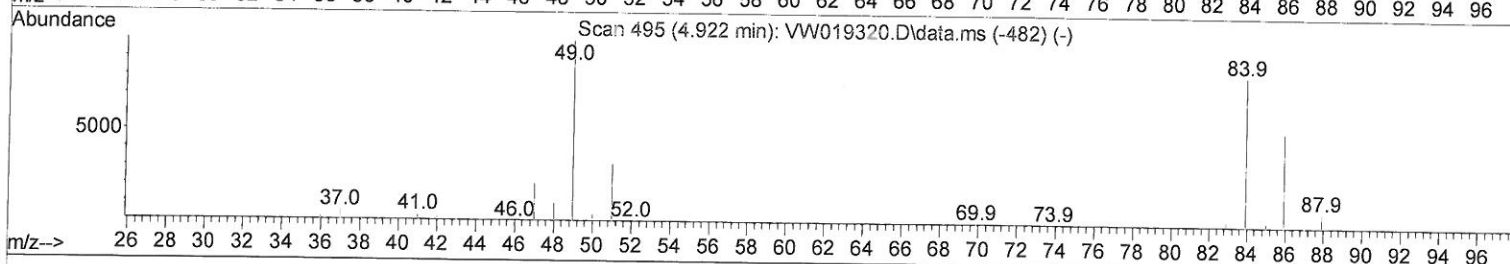
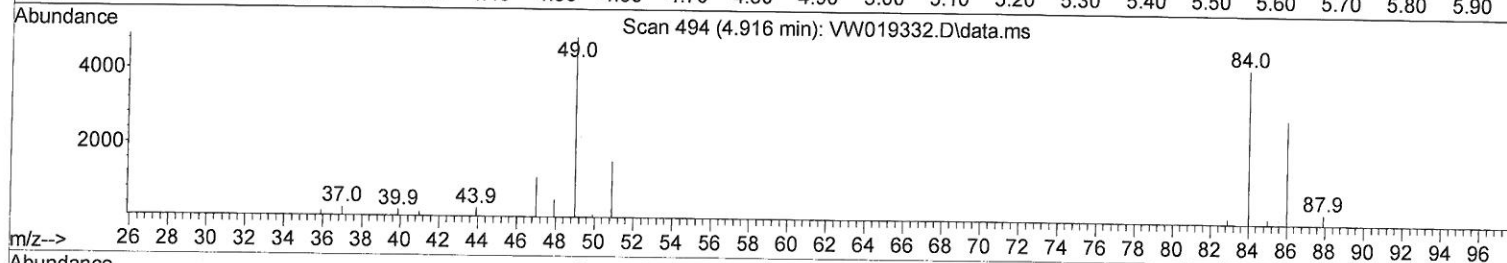
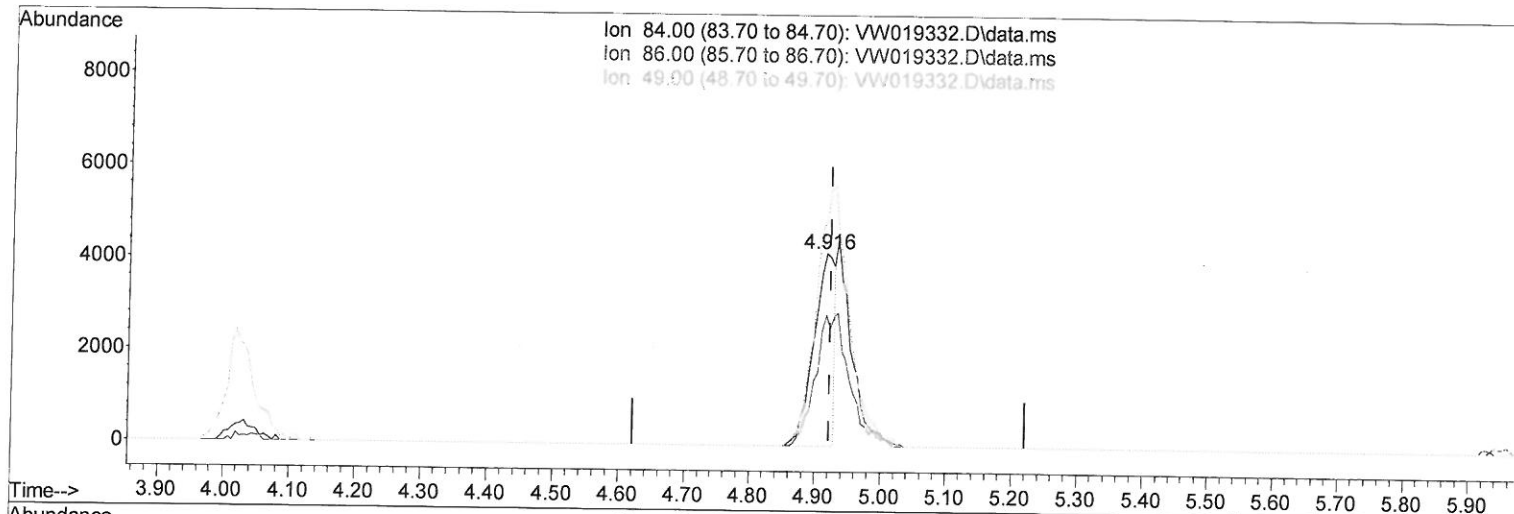
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TIC: VW019332.D\data.ms

(16) Methylene chloride (T)

4.916min (-0.006) 0.94 ug/L

response 9111

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	67.77
49.00	123.70	116.82
0.00	0.00	0.00

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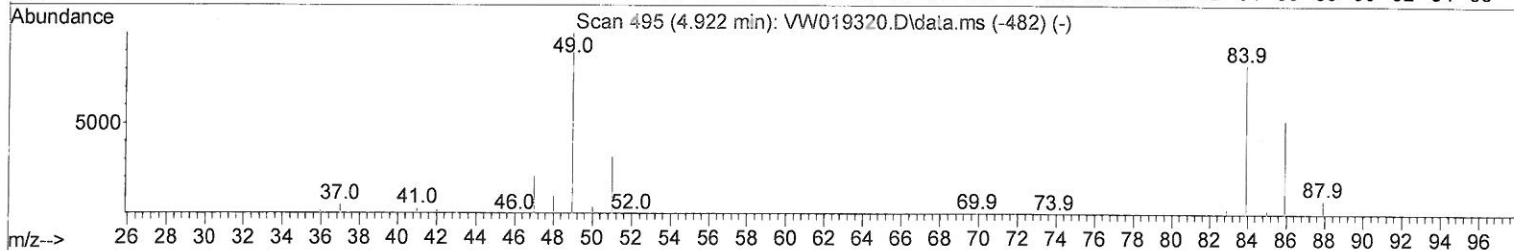
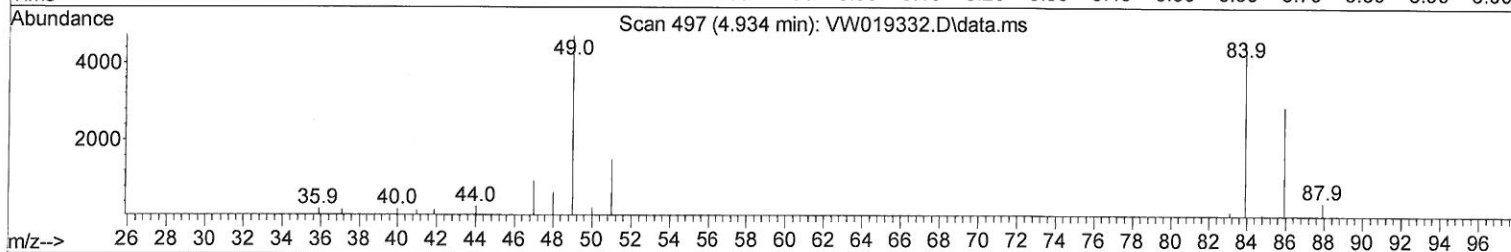
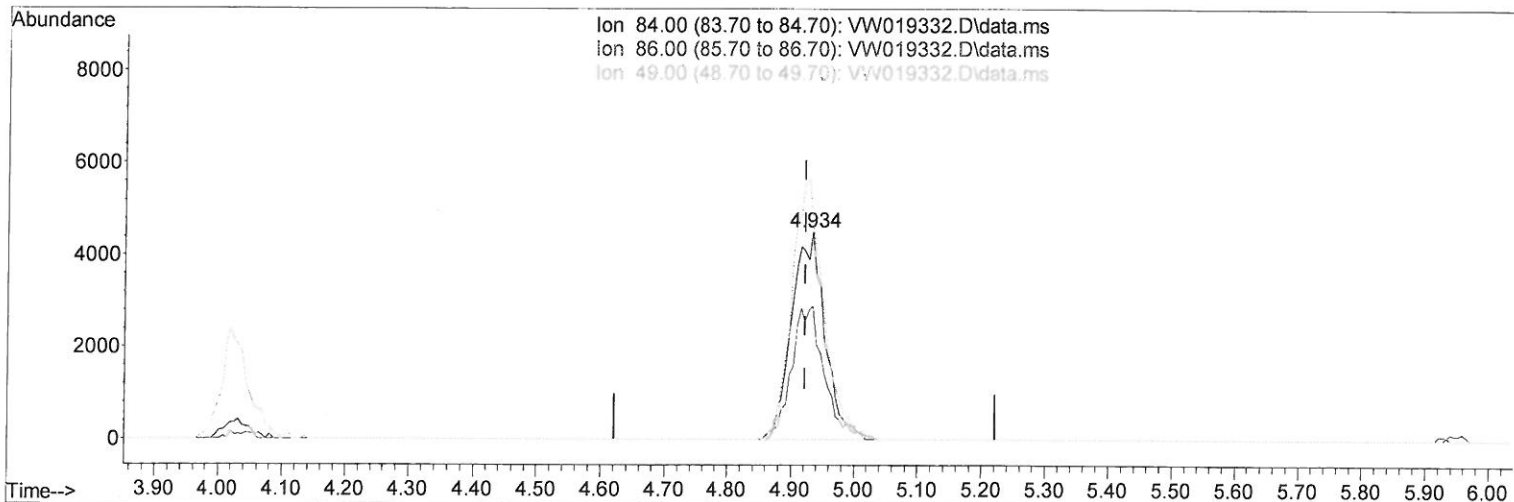
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Instrument :
 MSVOA_W
 ClientSampled :
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TIC: VW019332.D\data.ms

(16) Methylene chloride (T)

4.934min (+ 0.012) 1.69 ug/L m

response 16416

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	64.11
49.00	123.70	104.86
0.00	0.00	0.00

07/06/21 sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	523875	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	478818	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	204937	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	149087	21.521	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.080%	
7) Chloroethane-d5	2.898	69	130158	22.060	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	88.240%	
11) 1,1-Dichloroethene-d2	4.025	63	223857m	16.265	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	65.040%	
21) 2-Butanone-d5	7.086	46	58278	32.117	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	64.240%	
24) Chloroform-d	7.653	84	346650	24.612	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	98.440%	
26) 1,2-Dichloroethane-d4	8.305	65	169565	21.463	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	85.840%	
32) Benzene-d6	8.275	84	674948	24.741	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	98.960%	
36) 1,2-Dichloropropane-d6	9.275	67	204021	24.669	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.680%	
41) Toluene-d8	10.323	98	595173	23.756	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	95.040%	
43) trans-1,3-Dichloroprop...	10.579	79	70926	19.802	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.200%	
47) 2-Hexanone-d5	10.927	63	47501	33.871	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	67.740%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	129324	18.957	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	75.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	168125	23.504	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	94.000%	
Target Compounds						
13) Acetone	4.141	43	12281	7.638	ug/L	97
14) Carbon disulfide	4.391	76	37248	1.586	ug/L	96
16) Methylene chloride	4.934	84	16416m	1.689	ug/L	

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

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