

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120919\
Quantitation Report (Qedit)

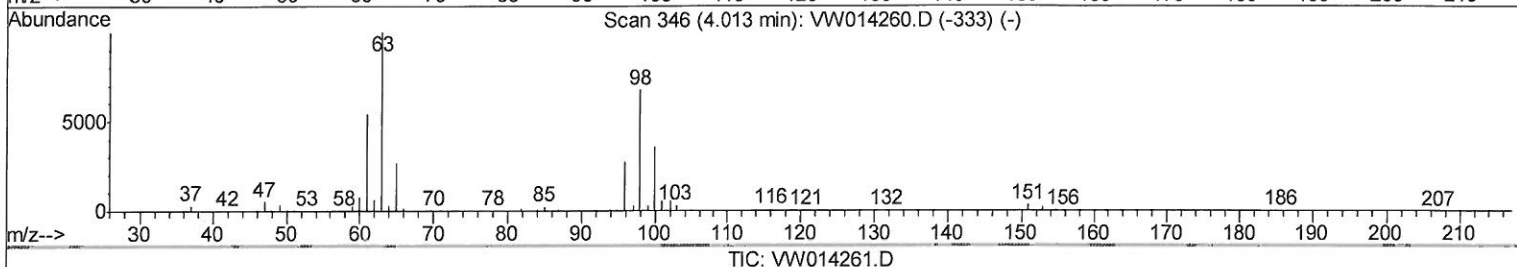
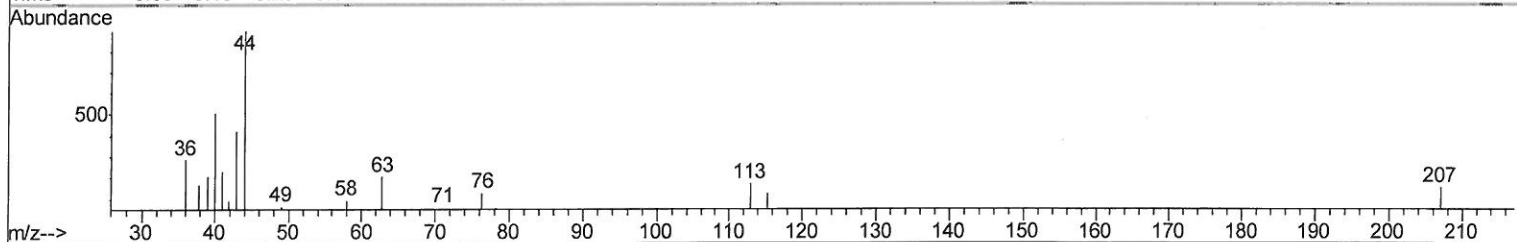
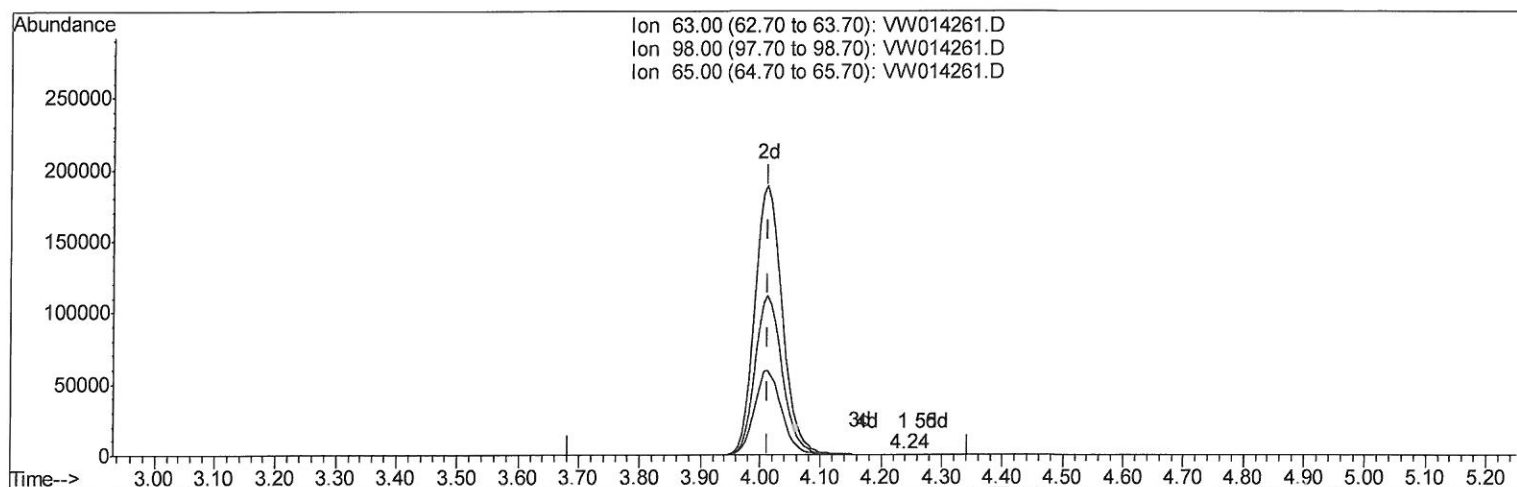
Data File : VW014261.D
Acq On : 09 Dec 2019 13:05
Operator : SY/VA
Sample : VW1209SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK06

Manual Integrations
APPROVED

apatel
12/10/2019 4:10:54 PM

Quant Time: Dec 10 07:36:23 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 10 07:34:10 2019
Response via : Initial Calibration



TIC: VW014261.D

(10) 1,1-Dichloroethene-d2 (S)

4.239min (+0.226) 0.01ug/L

response 311

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	68.81
65.00	23.50	19.29
0.00	0.00	0.00

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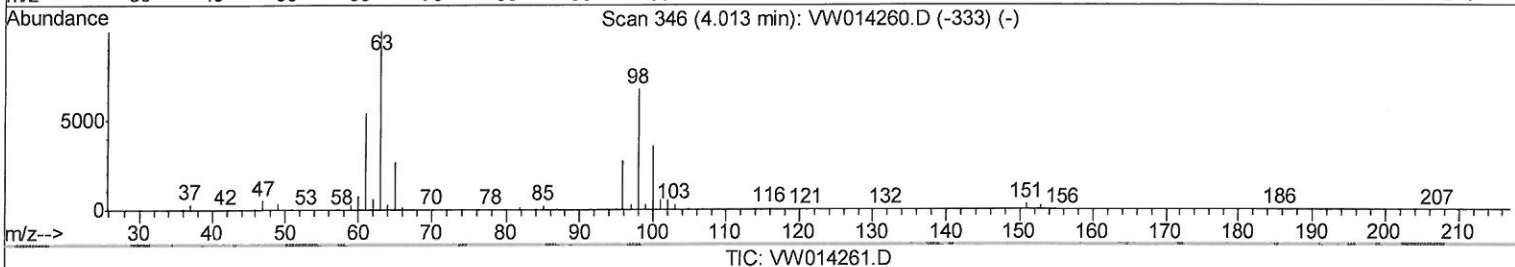
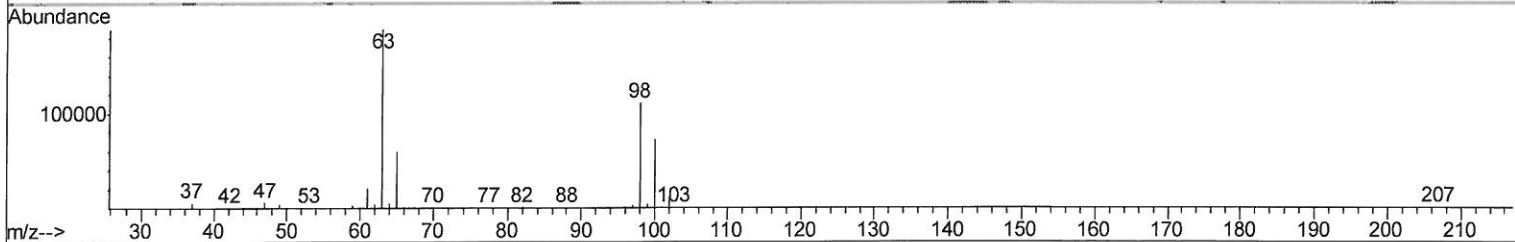
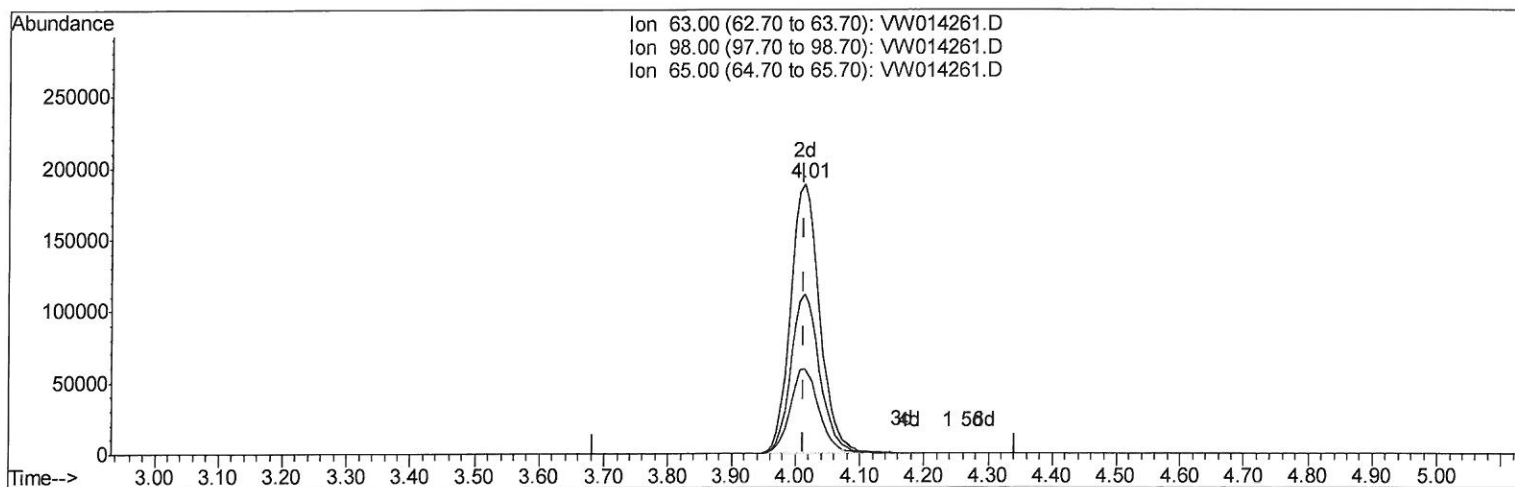
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(10) 1,1-Dichloroethene-d2 (S)

4.013min (-0.000) 17.34ug/L m

response 596522

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	0.04#
65.00	23.50	0.01#
0.00	0.00	0.00

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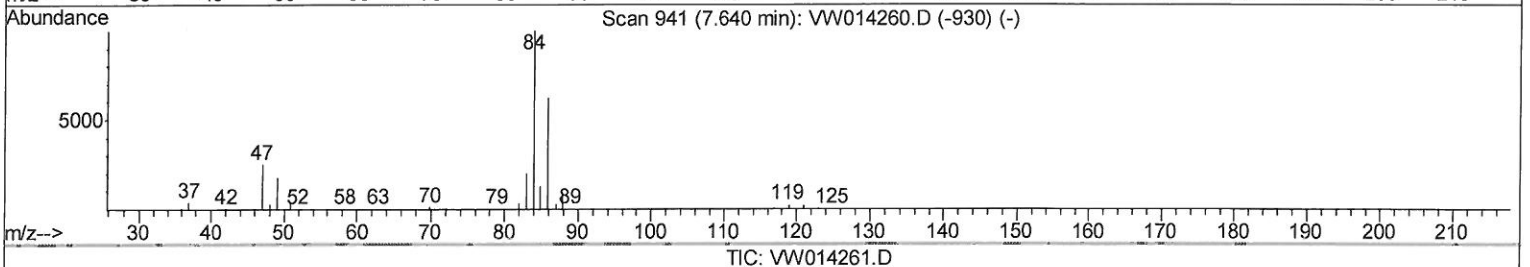
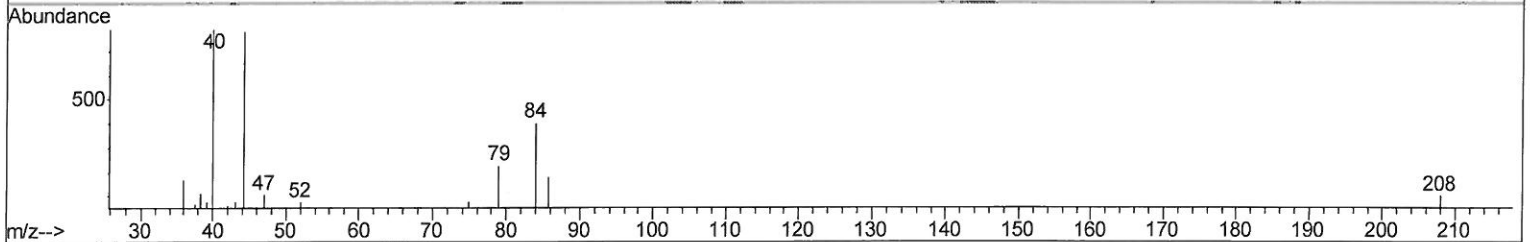
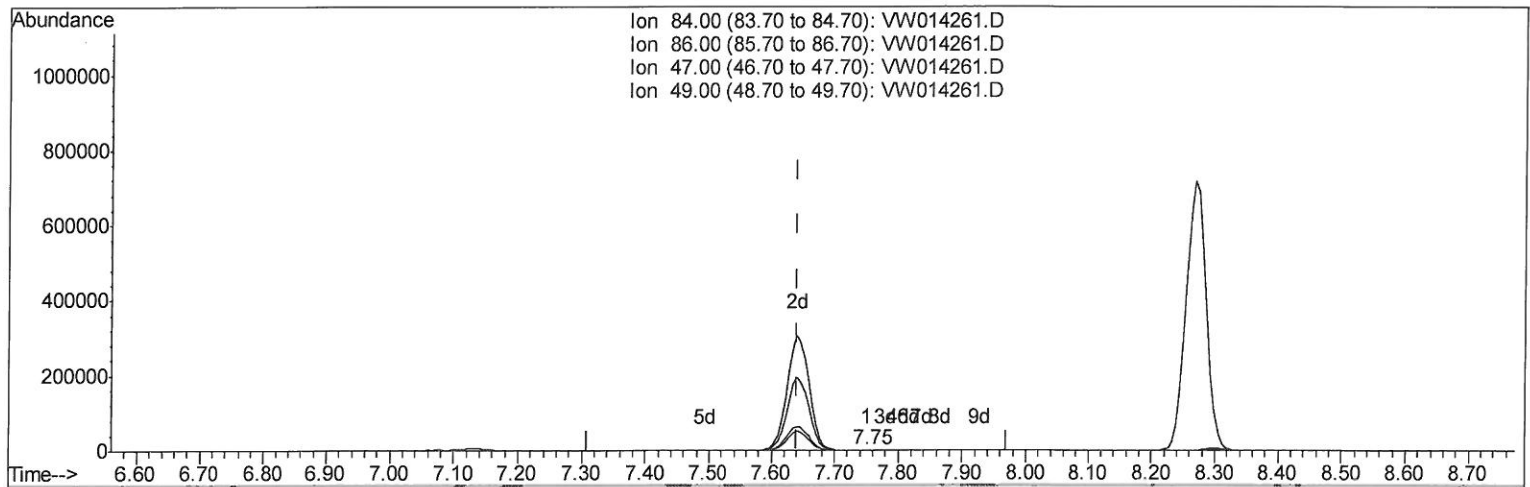
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TIC: VW014261.D

(24) Chloroform-d (S)

7.750min (+0.110) 0.01ug/L

response 458

Ion	Exp%	Act%
84.00	100	100
86.00	62.00	49.78
47.00	40.50	34.72
49.00	22.80	17.90

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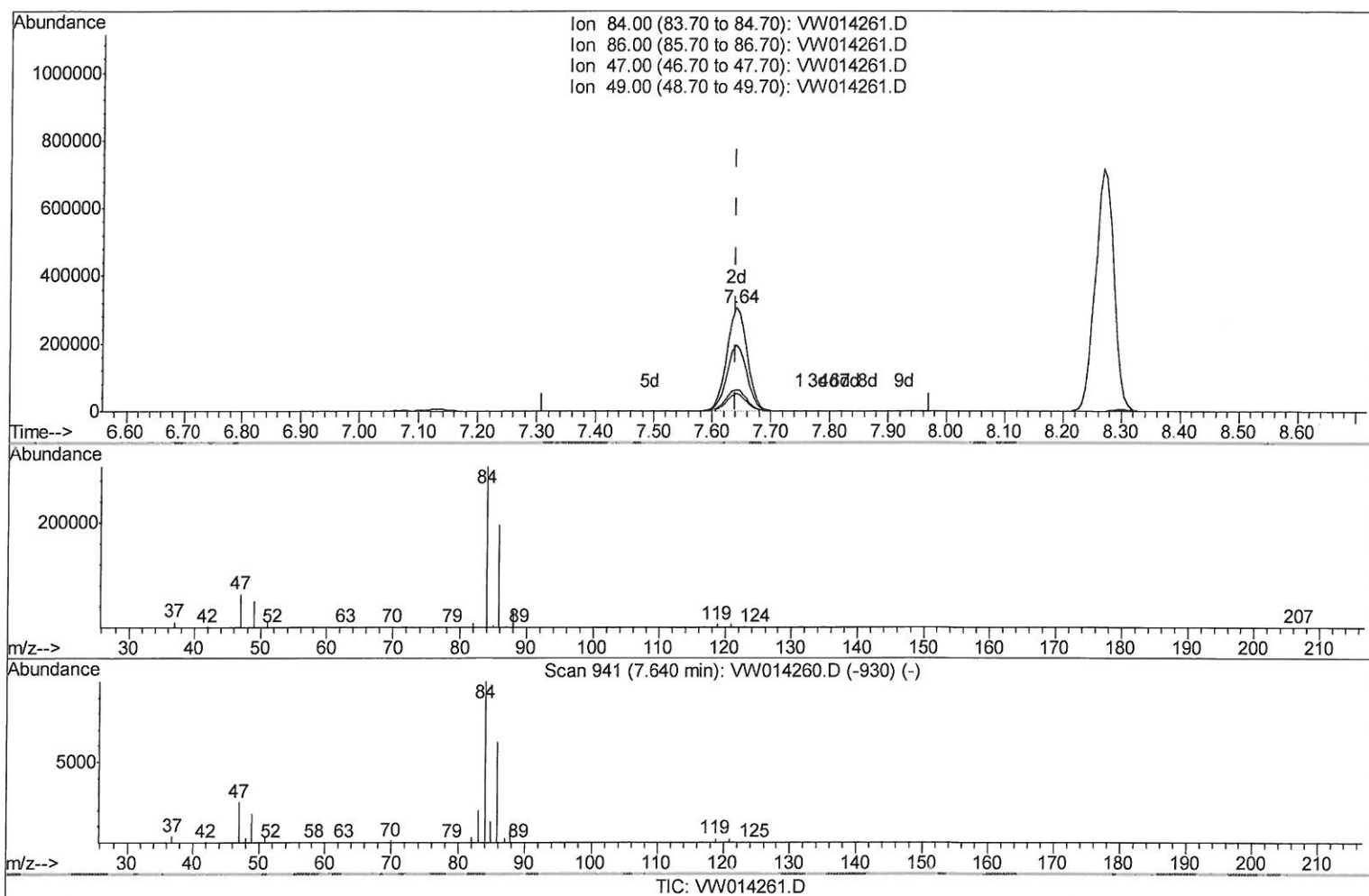
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Instrument :
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(24) Chloroform-d (S)

7.640min (-0.000) 22.65ug/L m

response 742010

Ion	Exp%	Act%
84.00	100	100
86.00	62.00	0.03#
47.00	40.50	0.02#
49.00	22.80	0.01#

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Quant Time: Dec 10 07:43:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1286441	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1147940	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	497805	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	438050	22.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.96%		
7) Chloroethane-d5	2.89	69	333562	23.03	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.12%		
10) 1,1-Dichloroethene-d2	4.01	63	596522m	17.34	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.36%		
20) 2-Butanone-d5	7.07	46	231520	45.61	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.22%		
24) Chloroform-d	7.64	84	742010m	22.65	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.60%		
26) 1,2-Dichloroethane-d4	8.30	65	400680	23.33	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.32%		
29) Benzene-d6	8.27	84	1587418	23.60	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.40%		
33) 1,2-Dichloropropane-d6	9.27	67	482999	23.33	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.32%		
37) Toluene-d8	10.32	98	1417603	23.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.20%		
38) trans-1,3-Dichloropropene-	10.57	79	191902	22.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.40%		
39) 2-Hexanone-d5	10.92	63	176296	42.84	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.68%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	372382	22.08	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.32%		
61) 1,2-Dichlorobenzene-d4	13.85	152	448001	23.55	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.20%		

Target Compounds					Qvalue
13) Acetone	4.12	43	33972	6.941 ug/L	98

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

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