

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120619\
Quantitation Report (Qedit)

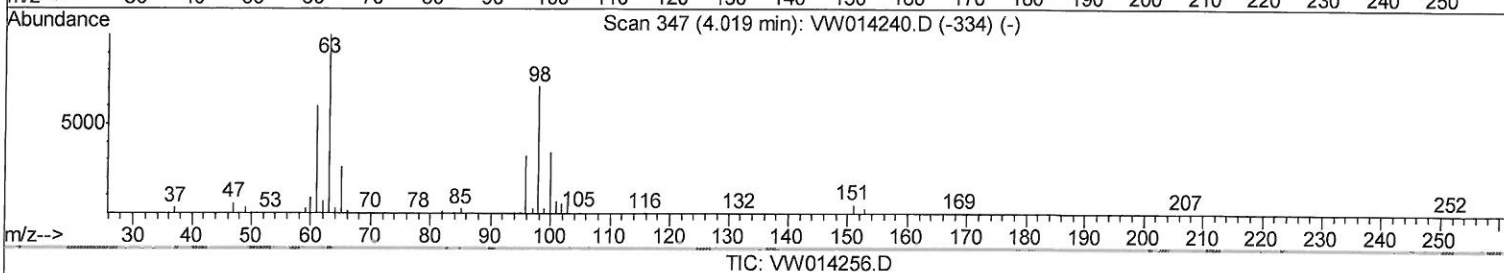
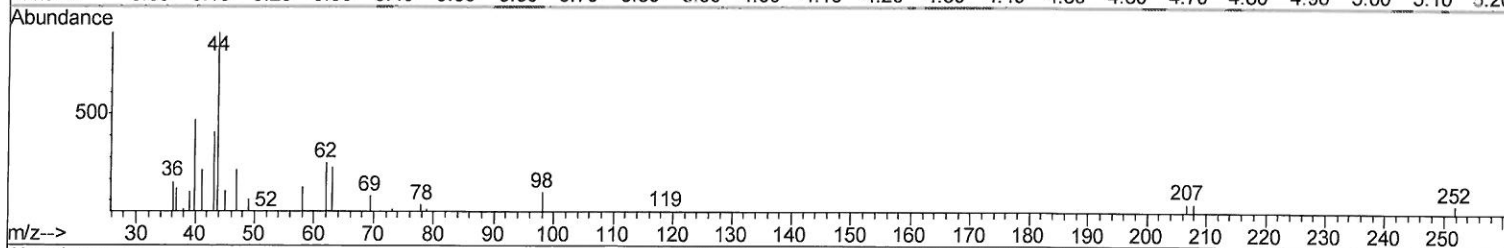
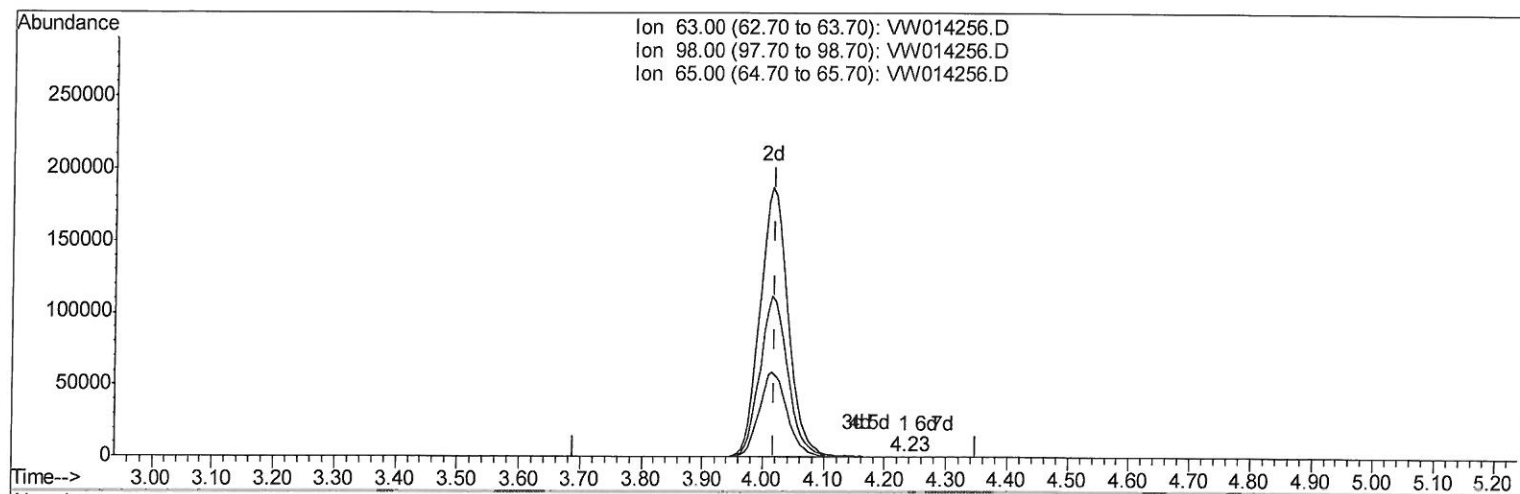
Data File : VW014256.D
Acq On : 06 Dec 2019 18:10
Operator : SY/VA
Sample : K6171-11
Misc : 5.30G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BW2

Manual Integrations
APPROVED

apatel
12/9/2019 2:04:53 PM

Quant Time: Dec 07 04:14:35 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 04:10:05 2019
Response via : Initial Calibration



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

4.233min (+0.213) 0.01ug/L

response 207

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	72.46
65.00	23.50	25.12
0.00	0.00	0.00

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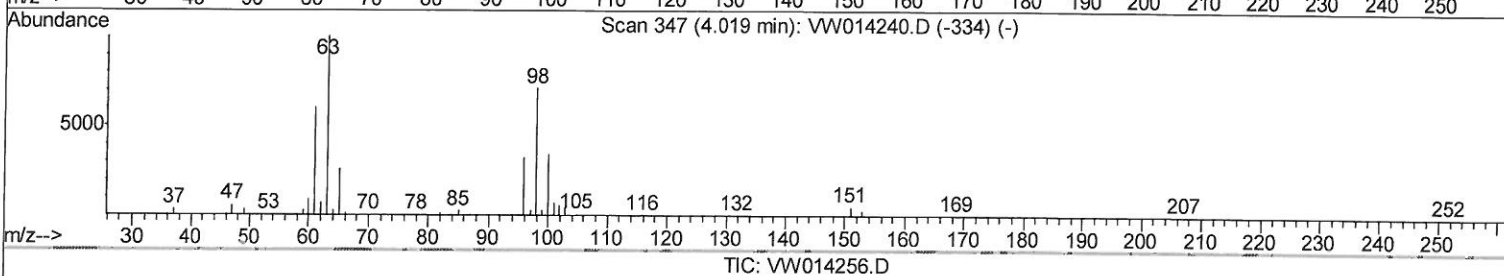
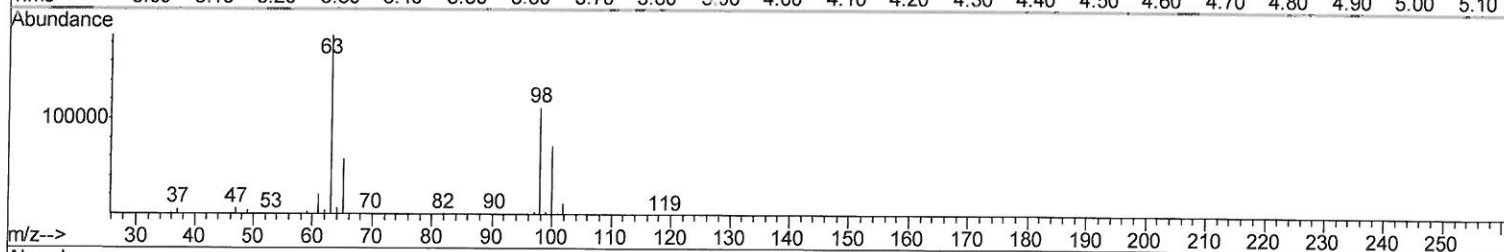
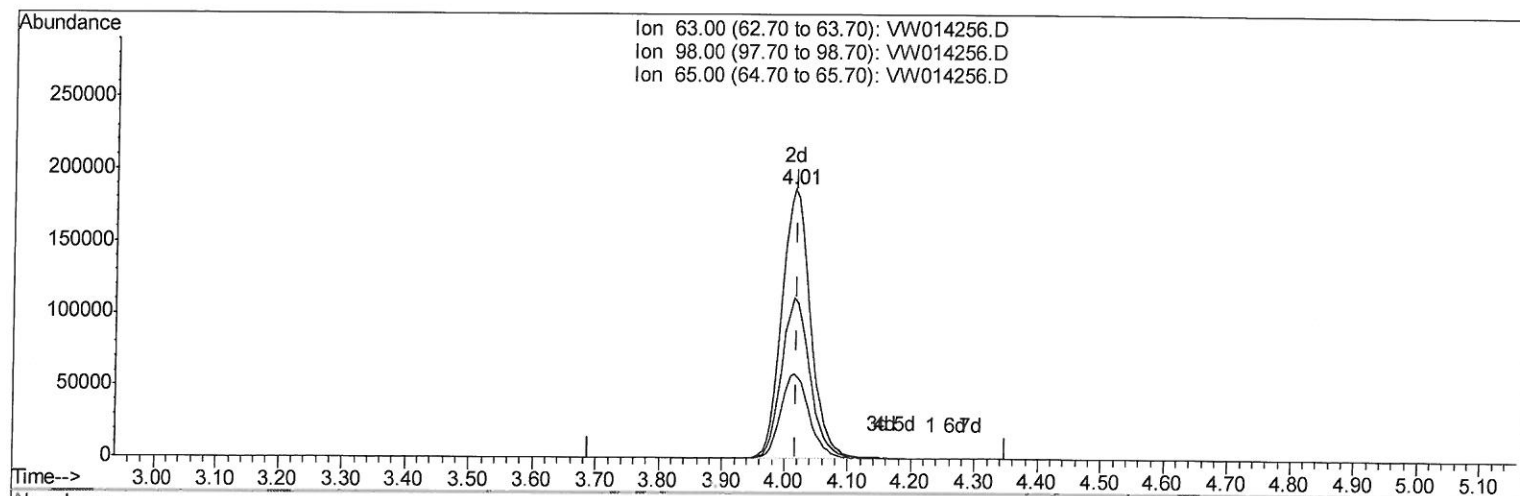
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(10) 1,1-Dichloroethene-d2 (S)

4.013min (-0.006) 18.99ug/L m

response 592191

Ion	Exp%	Act%
63.00	100	100
98.00	79.10	0.03#
65.00	23.50	0.01#
0.00	0.00	0.00

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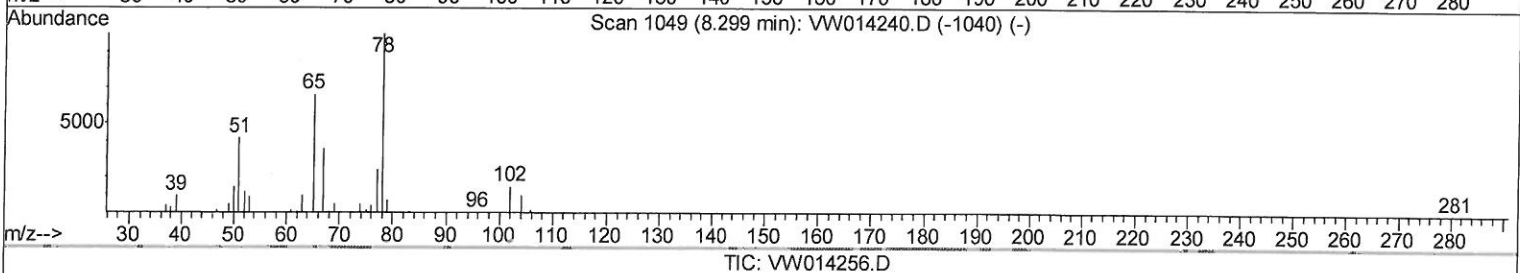
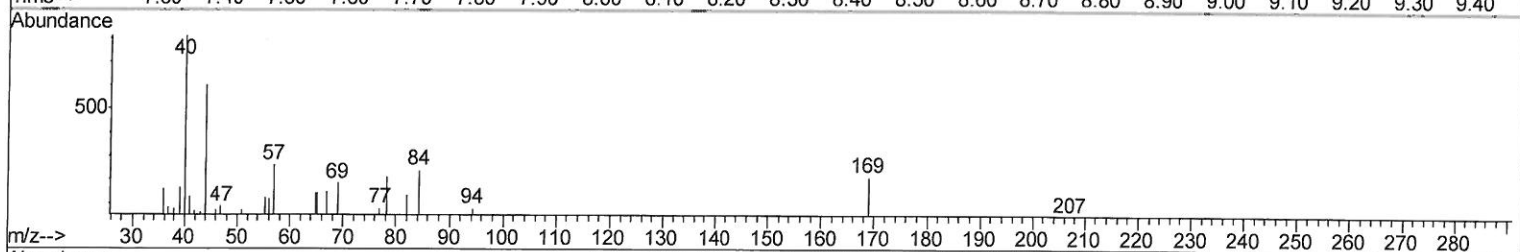
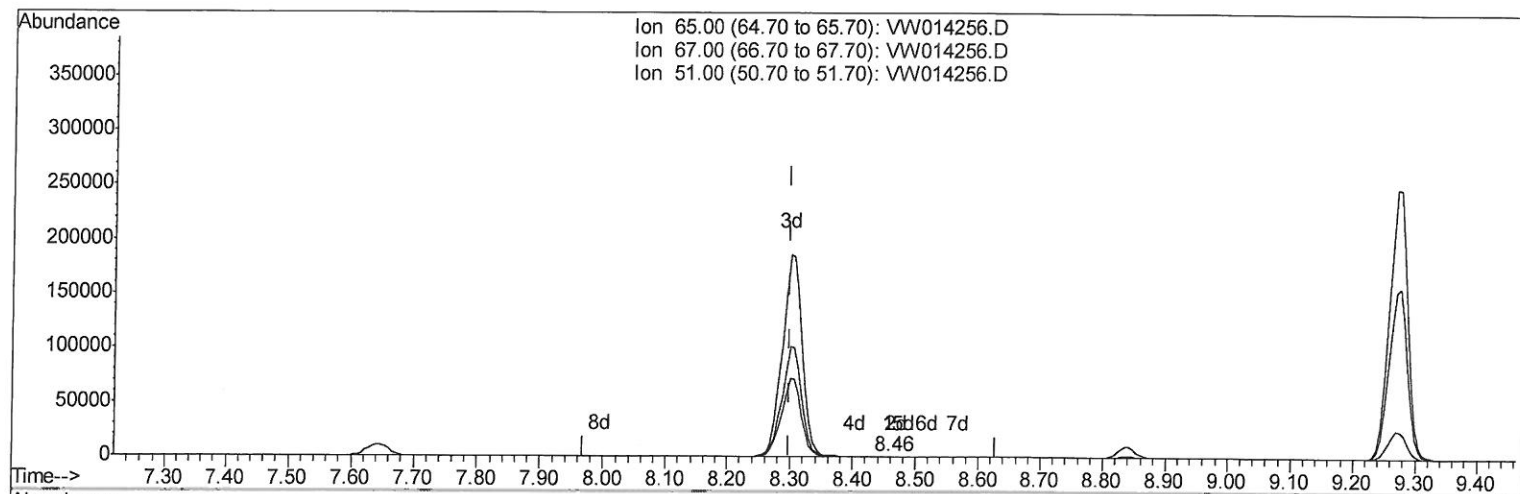
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Instrument :
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ClientSampleId :
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TIC: VW014256.D

(26) 1,2-Dichloroethane-d4 (S)

8.458min (+0.158) 0.02ug/L

response 314

Ion	Exp%	Act%
65.00	100	100
67.00	54.40	60.51
51.00	107.20	94.27
0.00	0.00	0.00

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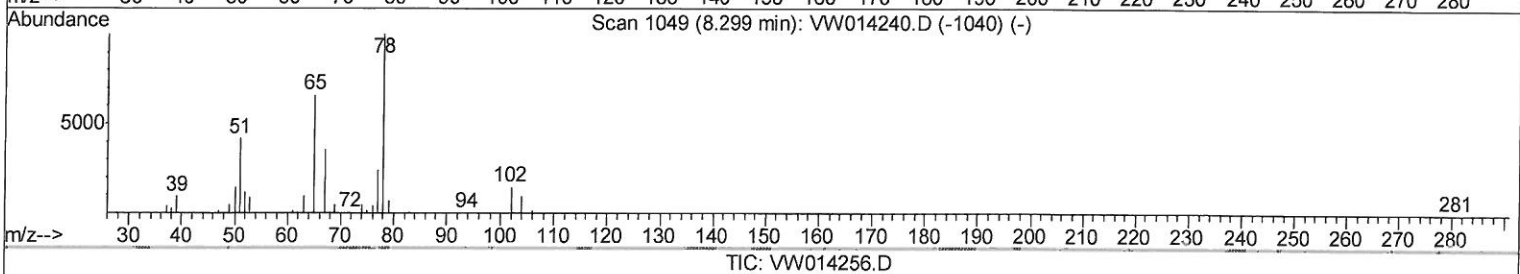
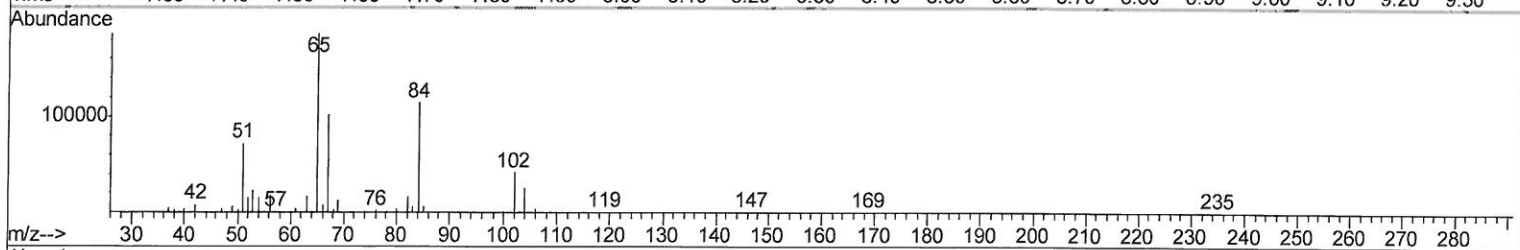
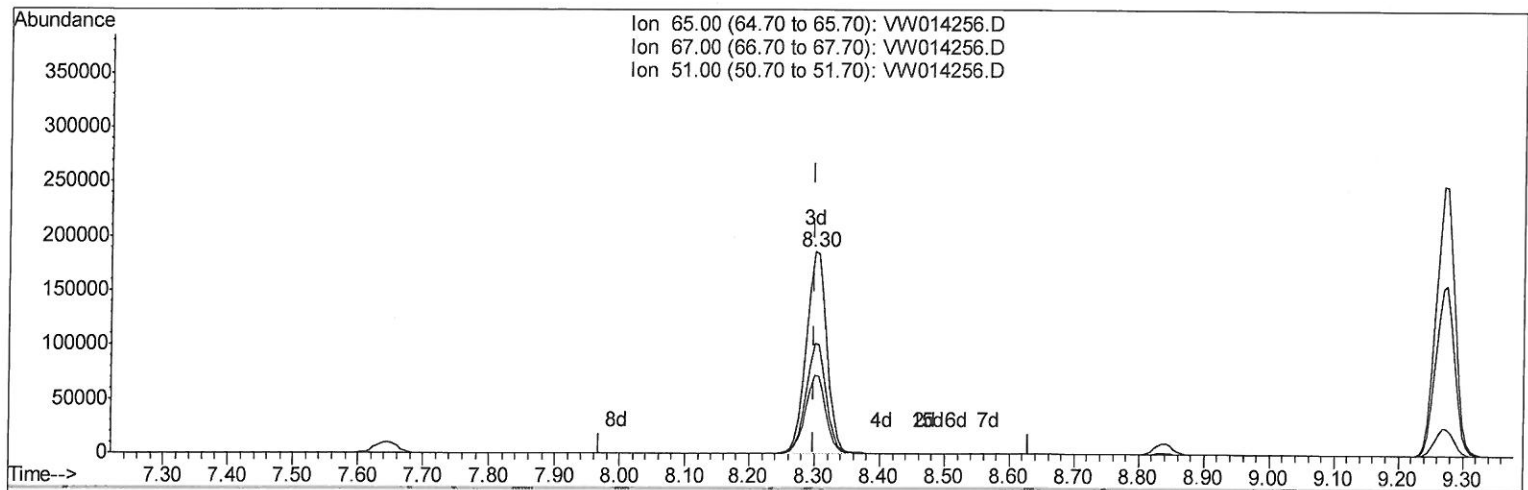
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Manual Integrations
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Response via : Initial Calibration



(26) 1,2-Dichloroethane-d4 (S)

8.299min (-0.000) 26.27ug/L m

response 408882

Ion	Exp%	Act%
65.00	100	100
67.00	54.40	0.05#
51.00	107.20	0.07#
0.00	0.00	0.00

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Quantitation Report (QT Reviewed)

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
C0BW2

Manual Integrations
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Quant Time: Dec 07 05:42:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 04:10:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1165778	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1000036	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	366105	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	445335	25.23	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	100.92%		
7) Chloroethane-d5	2.89	69	339578	25.87	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	103.48%		
10) 1,1-Dichloroethene-d2	4.01	63	592191m	18.99	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.96%		
20) 2-Butanone-d5	7.07	46	180367	39.21	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.42%		
24) Chloroform-d	7.64	84	754742	25.43	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.72%		
26) 1,2-Dichloroethane-d4	8.30	65	408882m	26.27	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.08%		
29) Benzene-d6	8.27	84	1591664	27.16	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.64%		
33) 1,2-Dichloropropane-d6	9.27	67	499194	27.68	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.72%		
37) Toluene-d8	10.32	98	1366743	25.79	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.16%		
38) trans-1,3-Dichloropropene-	10.57	79	176585	23.34	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.36%		
39) 2-Hexanone-d5	10.92	63	141754	39.54	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.08%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	358761	24.42	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.68%		
61) 1,2-Dichlorobenzene-d4	13.85	152	381132	27.24	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.96%		

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Target Compounds					Qvalue
13) Acetone	4.12	43	24392	5.500 ug/L	95

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

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