

Quantitation Report (Qedit)

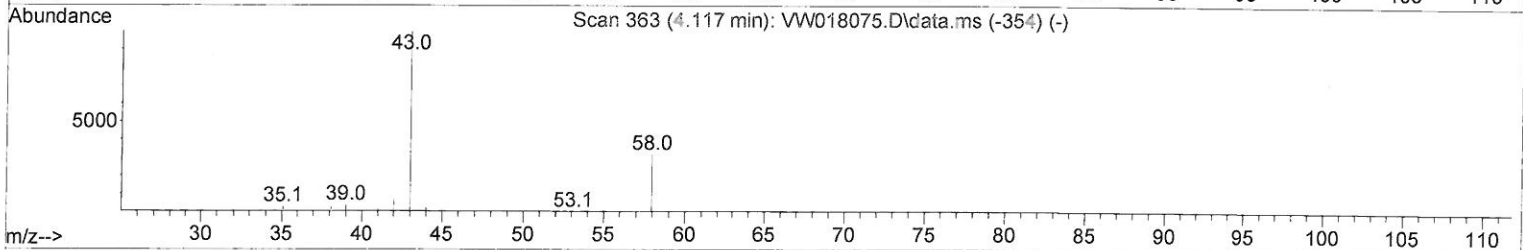
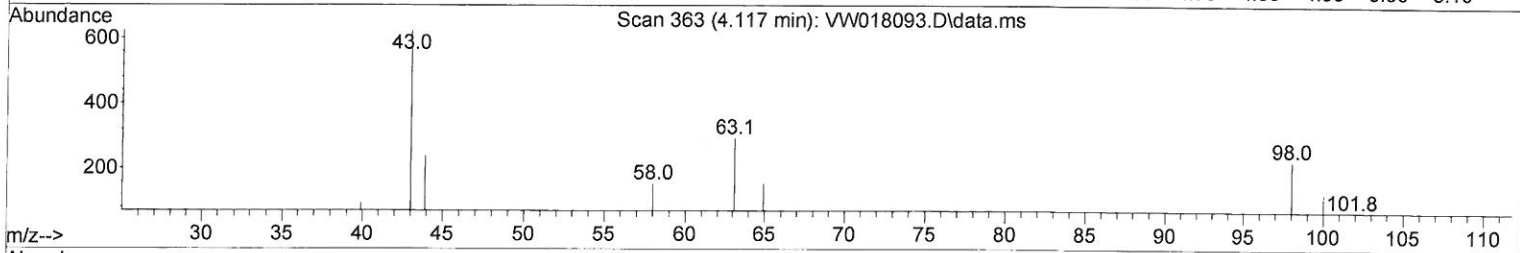
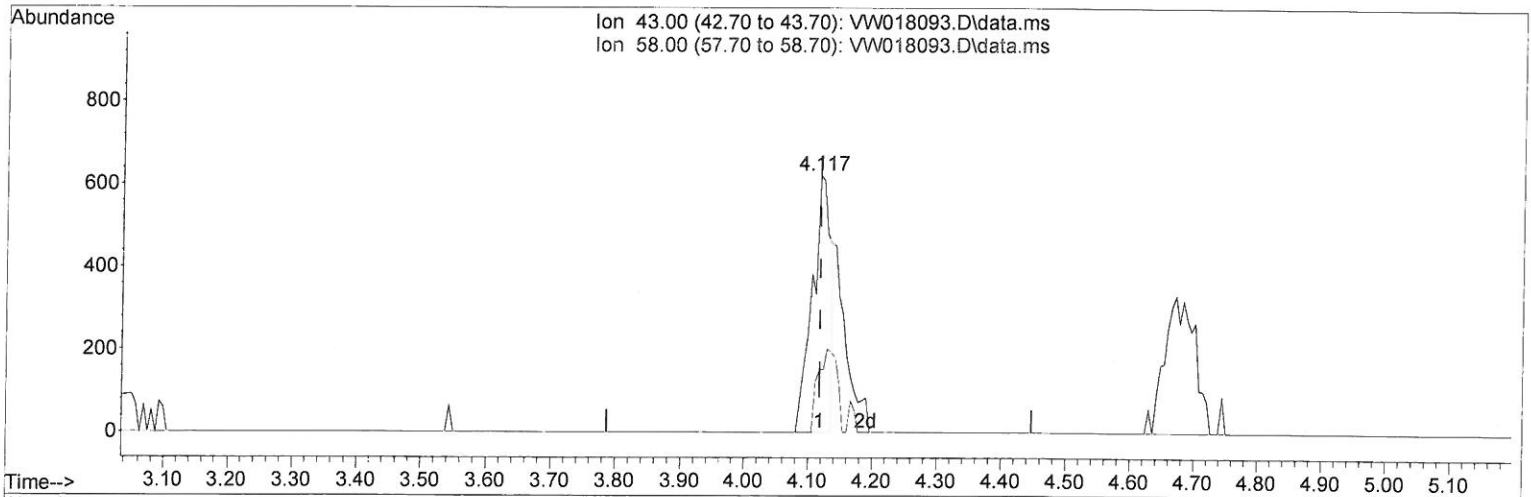
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
 Data File : VW018093.D
 Acq On : 11 Feb 2021 18:25
 Operator : SY/VA
 Sample : M1371-01RE
 Misc : 6.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBH02RE

Manual Integrations
 APPROVED

MMDadoda
 2/15/2021 7:08:25 AM

Quant Time: Feb 12 07:05:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 12 02:37:00 2021
 Response via : Initial Calibration



TIC: VW018093.D\data.ms

(13) Acetone (T)

4.117min (+ 0.000) 1.70 ug/L

response 1230

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	33.33
0.00	0.00	0.00
0.00	0.00	0.00

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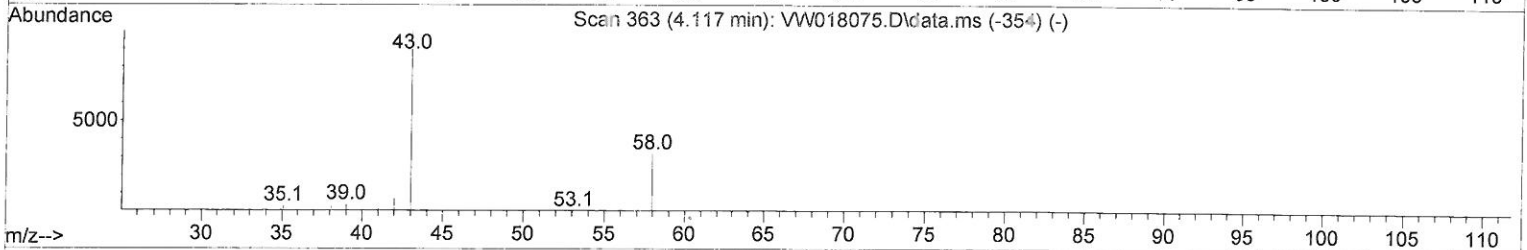
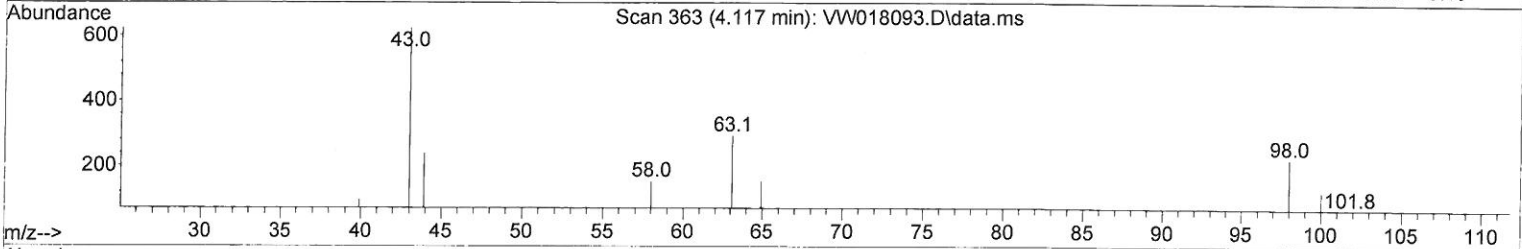
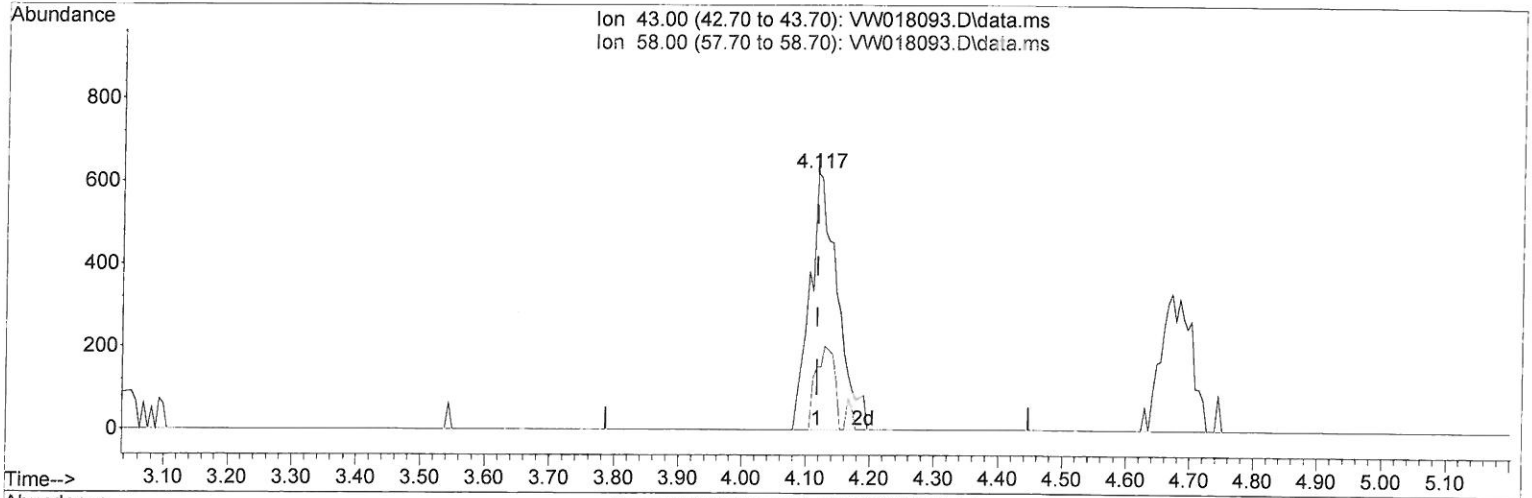
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(13) Acetone (T)

4.117min (+ 0.000) 2.56 ug/L m

2/15/21 SY

response 1854

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	22.11
0.00	0.00	0.00
0.00	0.00	0.00

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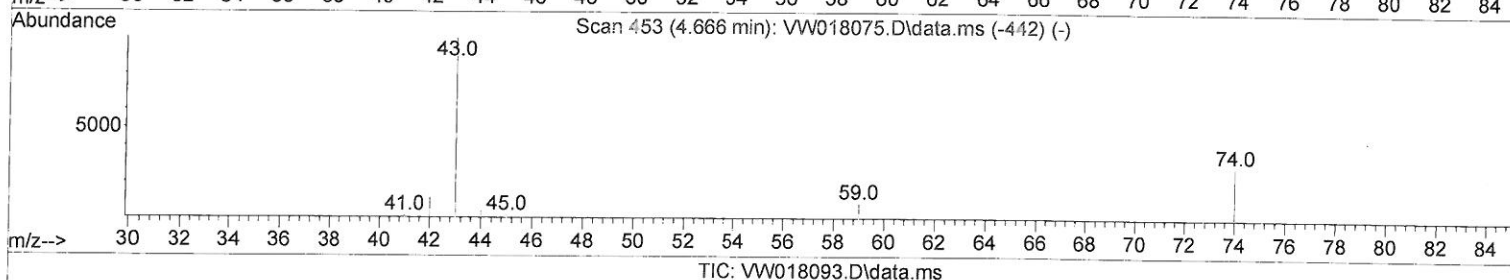
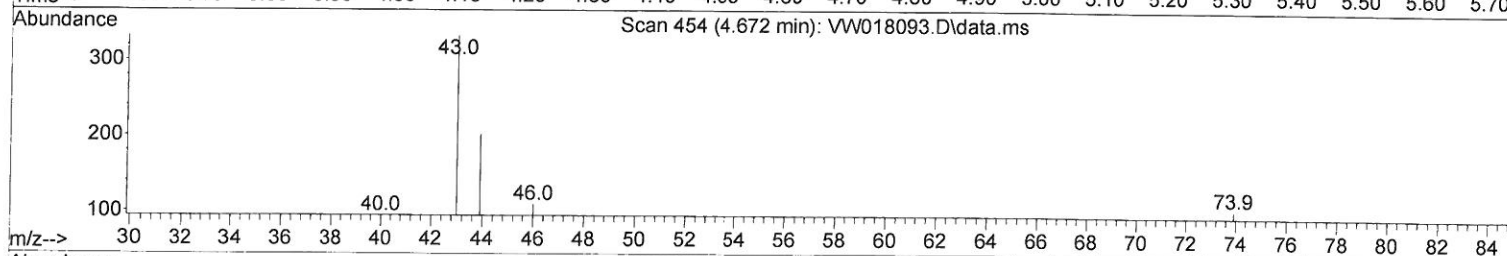
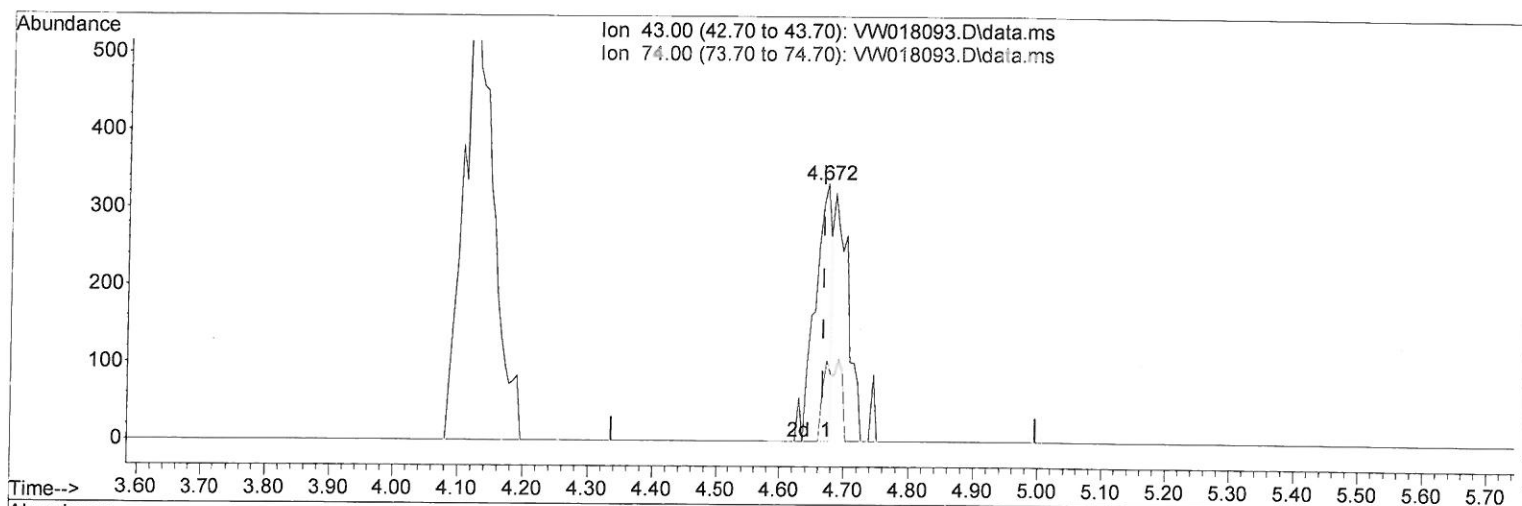
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(15) Methyl Acetate (T)

4.672min (+ 0.006) 0.36 ug/L

response 580

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.90	21.55
0.00	0.00	0.00
0.00	0.00	0.00

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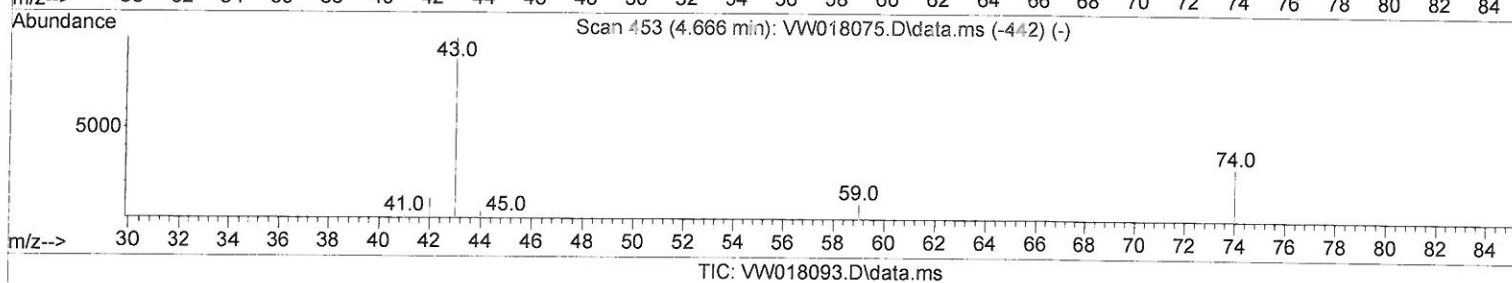
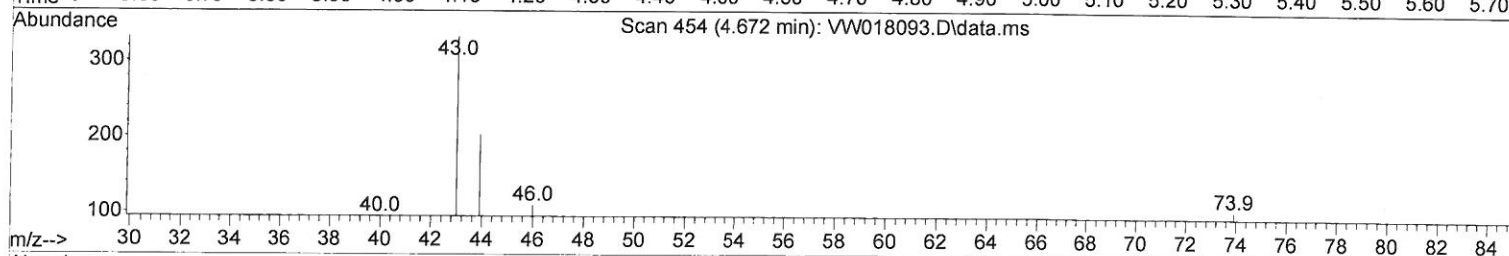
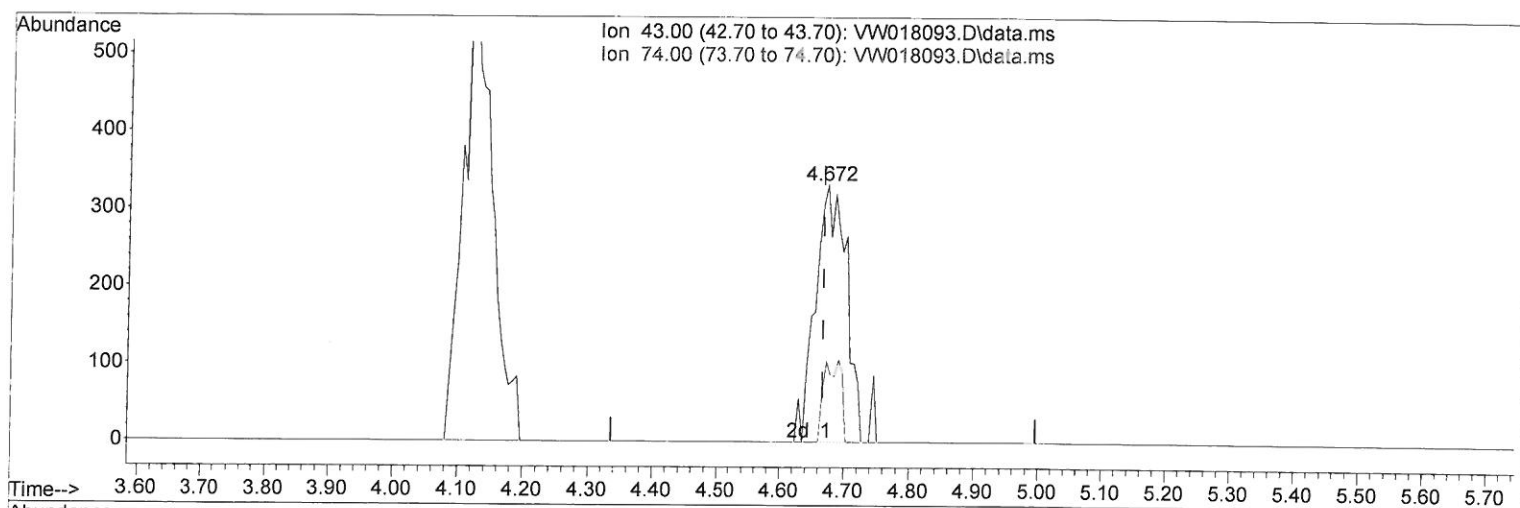
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(15) Methyl Acetate (T)

4.672min (+ 0.006) 0.68 ug/L m

response 1086

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.90	11.51#
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	8.842	114	295268	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	188515	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	55068	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	77924	21.23	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	84.92%	
7) Chloroethane-d5	2.892	69	67276	23.10	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.40%	
10) 1,1-Dichloroethene-d2	4.026	63	109203	14.89	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	59.56%	
20) 2-Butanone-d5	7.074	46	23933	24.44	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	48.88%	
24) Chloroform-d	7.647	84	181206	23.39	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	93.56%	
26) 1,2-Dichloroethane-d4	8.305	65	100051	24.24	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	96.96%	
29) Benzene-d6	8.275	84	333139	32.18	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	128.72%	
33) 1,2-Dichloropropane-d6	9.275	67	99150	34.25	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	137.00%#	
37) Toluene-d8	10.323	98	256110	26.00	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	104.00%	
38) trans-1,3-Dichloroprop...	10.573	79	28106	21.42	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	85.68%	
39) 2-Hexanone-d5	10.921	63	21670	39.15	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	78.30%	
48) 1,1,2,2-Tetrachloroeth...	12.689	84	72149	28.37	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	113.48%	
61) 1,2-Dichlorobenzene-d4	13.853	152	45294	23.06	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	92.24%	
Target Compounds						
13) Acetone	4.117	43	1854m	2.56	ug/L	Qvalue
15) Methyl Acetate	4.672	43	1086m	0.68	ug/L	
16) Methylene chloride	4.922	84	5639	1.19	ug/L	91

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

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