

Quantitation Report (Qedit)

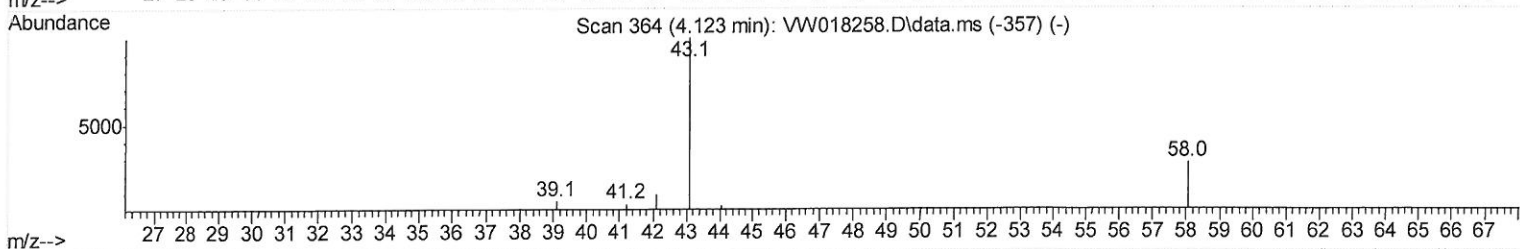
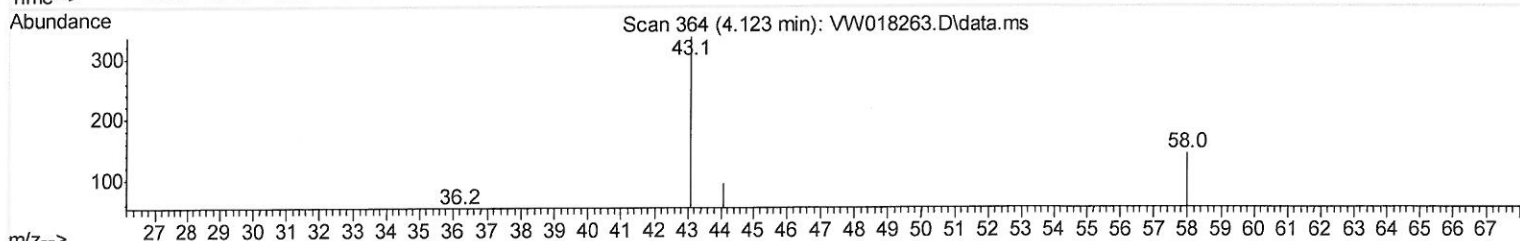
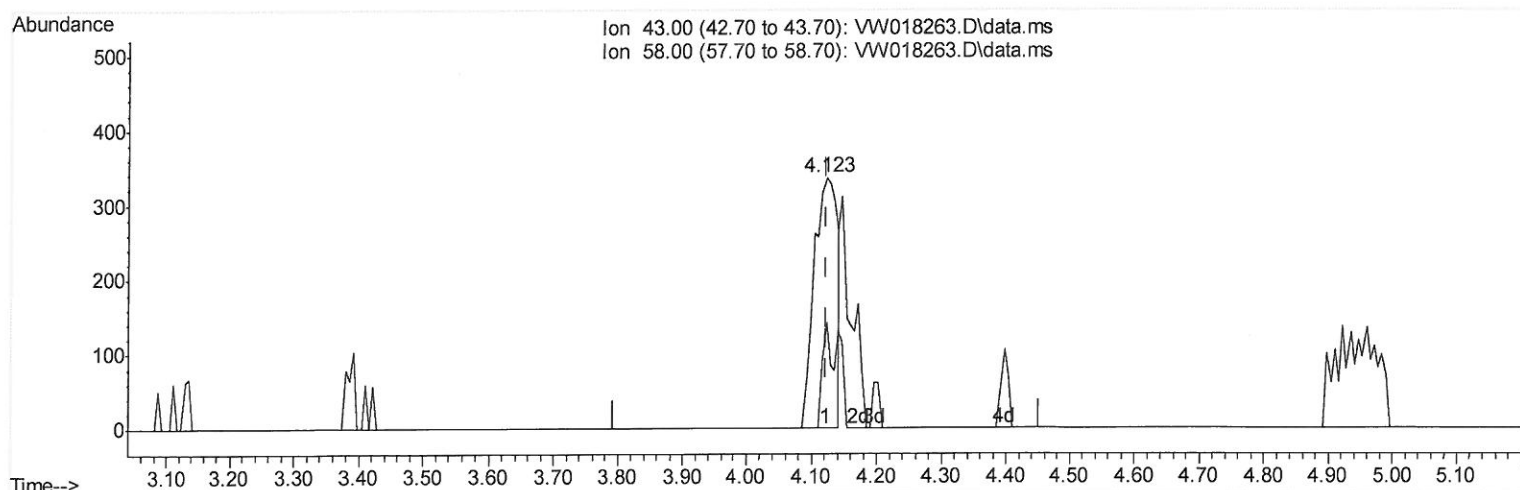
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018263.D
Acq On : 09 Mar 2021 14:16
Operator : SY/VA
Sample : M1610-07
Misc : 5.27G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG560

Manual Integrations
APPROVED

MMDadoda
3/12/2021 3:14:04 PM

Quant Time: Mar 10 02:15:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 10 02:13:53 2021
Response via : Initial Calibration



TIC: VW018263.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 3.12 ug/L

response 836

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	17.22
0.00	0.00	0.00
0.00	0.00	0.00

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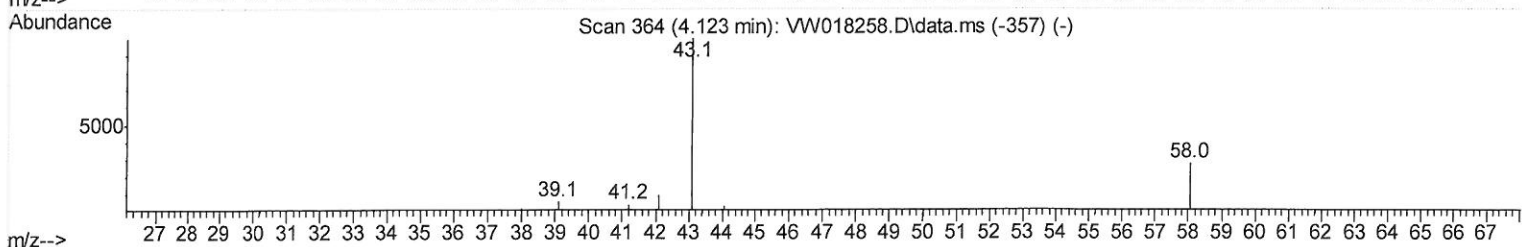
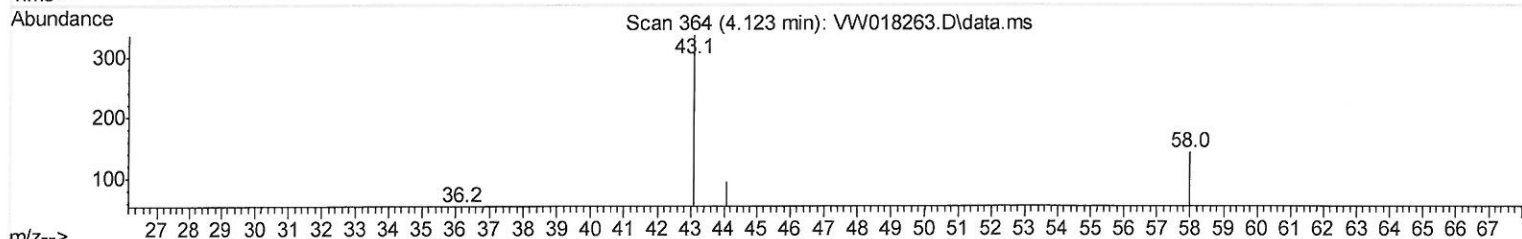
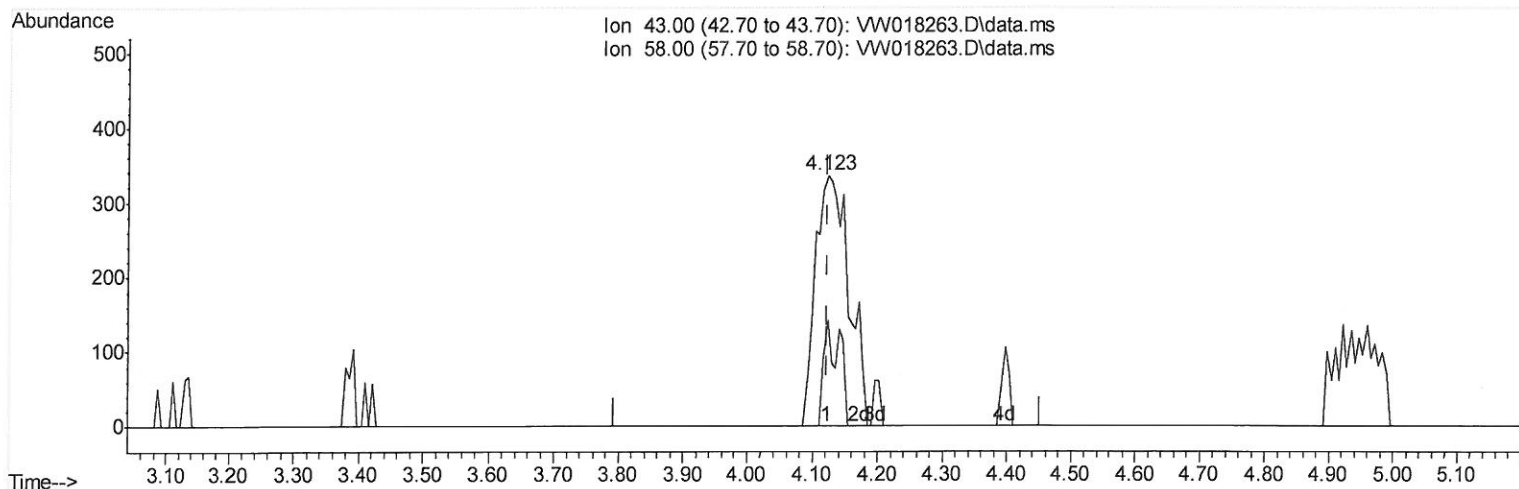
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(13) Acetone (T)

4.123min (+ 0.000) 4.44 ug/L m

503/18/20 Sy

response 1190

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	12.10
0.00	0.00	0.00
0.00	0.00	0.00

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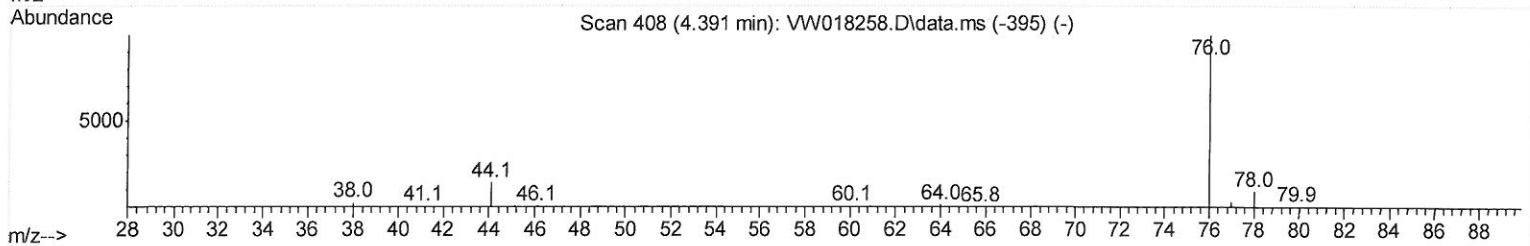
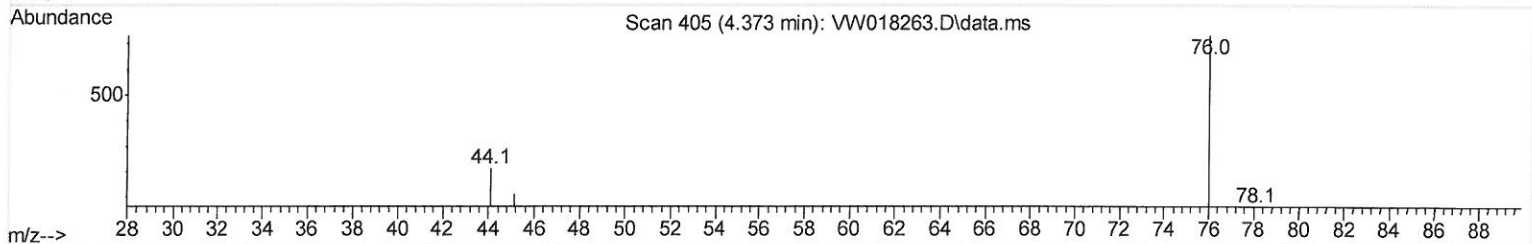
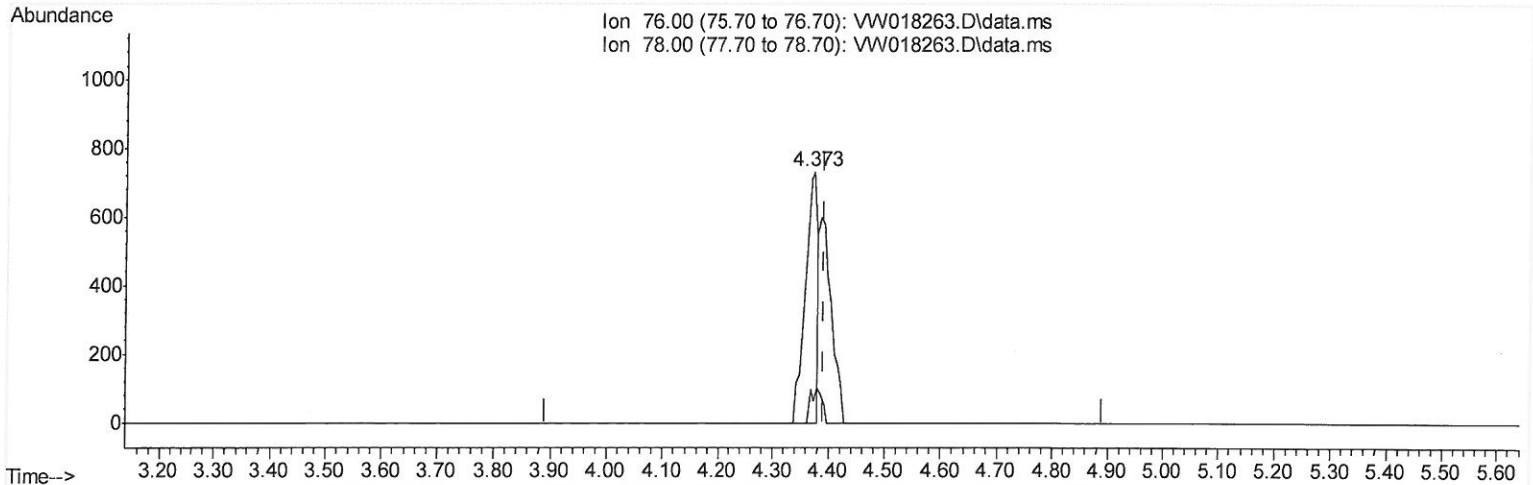
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TIC: VW018263.D\data.ms

(14) Carbon disulfide (T)

4.373min (-0.018) 0.22 ug/L

response 1128

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.30	8.74
0.00	0.00	0.00
0.00	0.00	0.00

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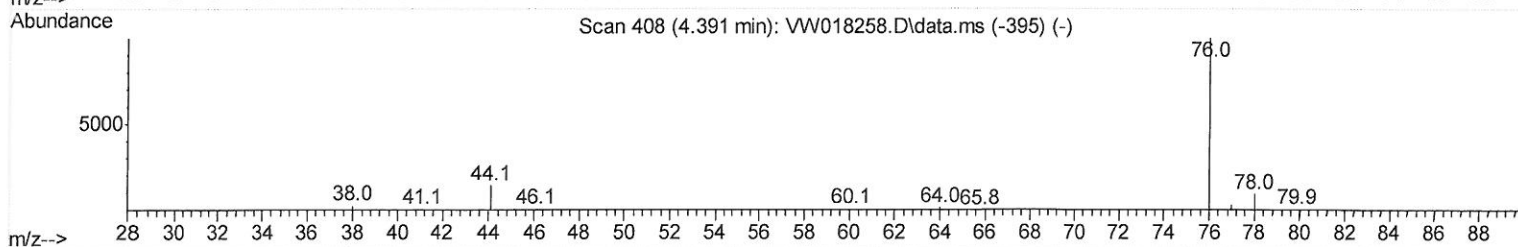
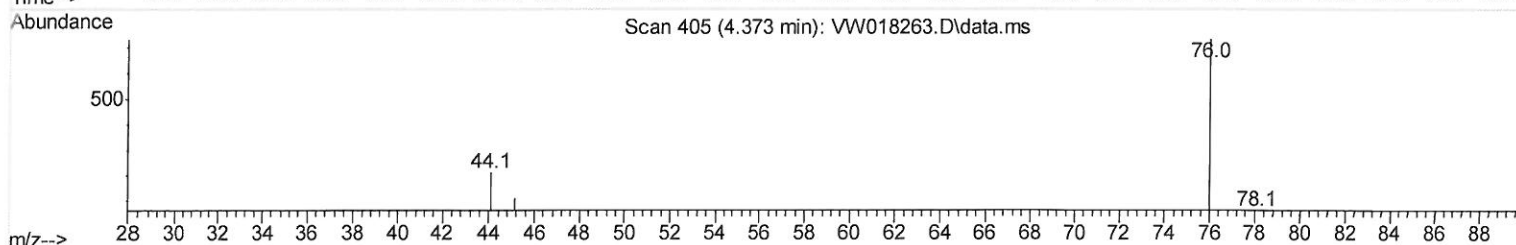
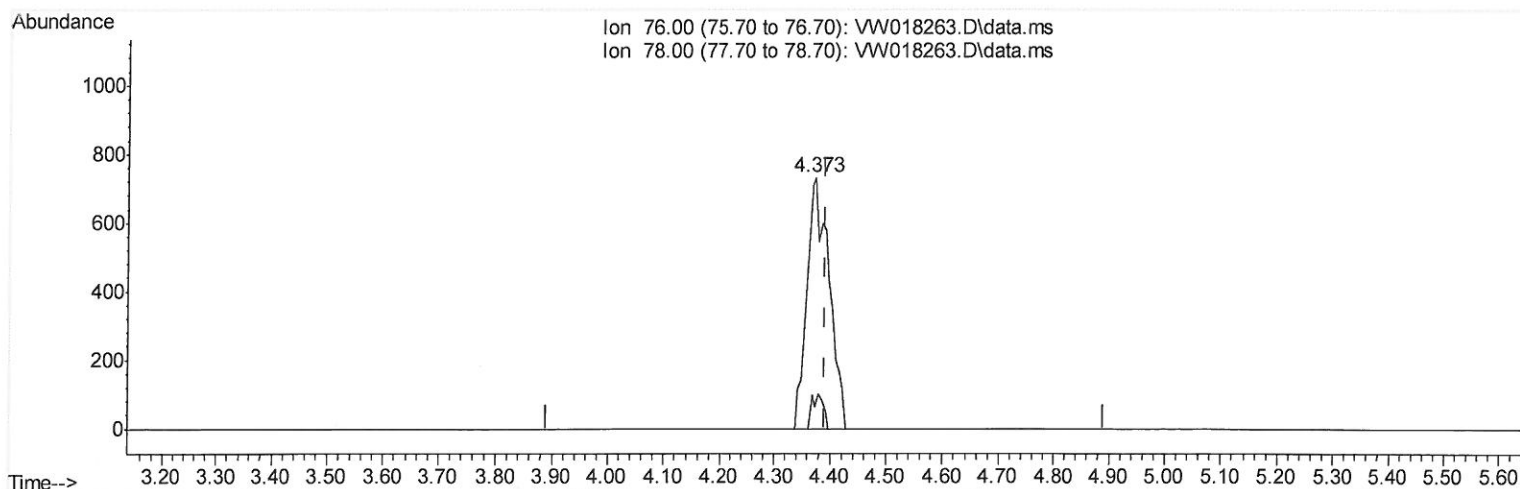
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TIC: VW018263.D\data.ms

(14) Carbon disulfide (T)

4.373min (-0.018) 0.40 ug/L m

03/08/21 Sy

response 2022

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.30	8.74
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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 ClientSampled :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	133054	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	110974	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	40647	25.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	45748	31.75	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 127.00%	
7) Chloroethane-d5	2.892	69	35172	30.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 120.24%	
10) 1,1-Dichloroethene-d2	4.013	63	74251	22.18	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 88.72%	
20) 2-Butanone-d5	7.080	46	15150	44.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 88.46%	
24) Chloroform-d	7.647	84	95099	26.38	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 105.52%	
26) 1,2-Dichloroethane-d4	8.305	65	52565	26.50	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 106.00%	
29) Benzene-d6	8.275	84	173576	29.38	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 117.52%	
33) 1,2-Dichloropropane-d6	9.275	67	46584	28.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 113.84%	
37) Toluene-d8	10.323	98	162691	28.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 114.16%	
38) trans-1,3-Dichloroprop...	10.579	79	21355	26.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 105.28%	
39) 2-Hexanone-d5	10.927	63	13758	50.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 101.04%	
48) 1,1,2,2-Tetrachloroeth...	12.695	84	35258	25.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 100.76%	
61) 1,2-Dichlorobenzene-d4	13.853	152	42079	28.48	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 113.92%	

Target Compounds			Qvalue			
13) Acetone	4.123	43	1190m	4.44	ug/L	03/18/2021
14) Carbon disulfide	4.373	76	2022m	0.40	ug/L	
16) Methylene chloride	4.916	84	4240	2.09	ug/L	
35) Trichloroethene	9.092	95	35031	18.72	ug/L	
47) Tetrachloroethene	10.866	164	2061793	1471.41	ug/L	

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

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