

Quantitation Report (Qedit)

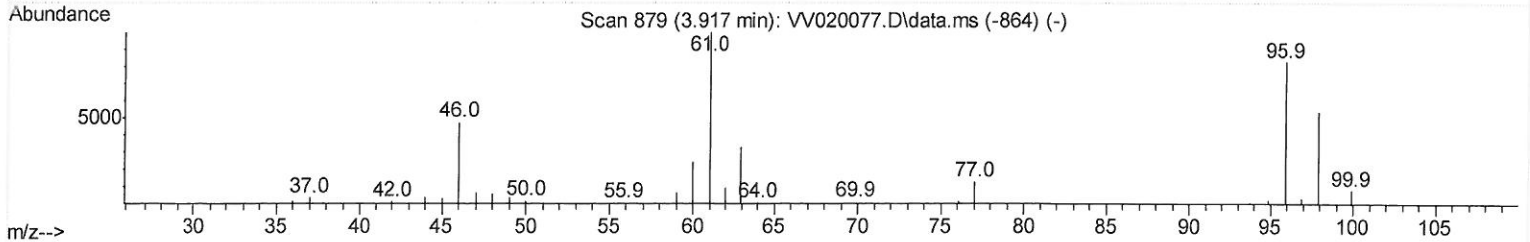
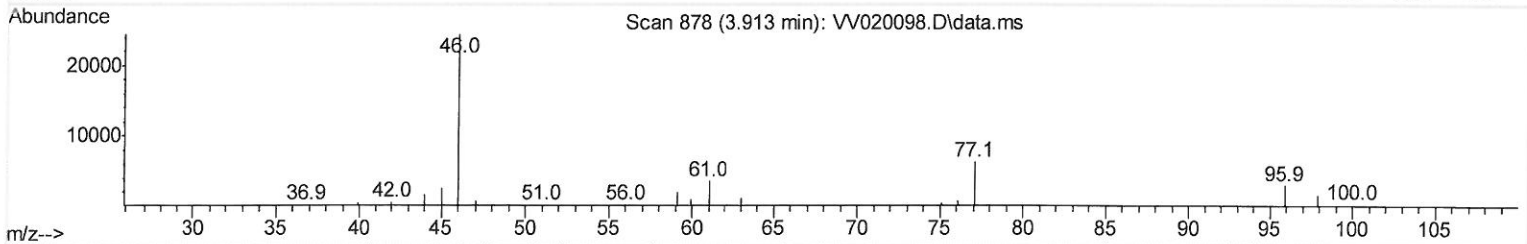
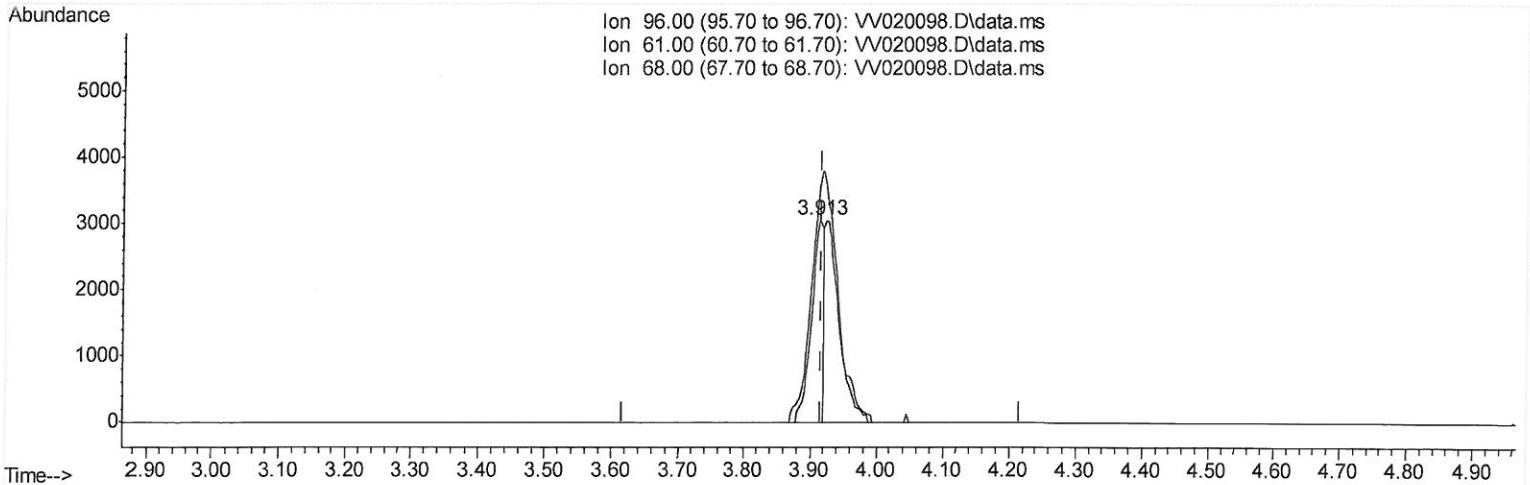
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012021\
 Data File : VV020098.D
 Acq On : 21 Jan 2021 00:02
 Operator : SY/MD
 Sample : M1181-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F1E51

Manual Integrations
 APPROVED

MMDadoda
 1/22/2021 5:05:18 PM

Quant Time: Jan 21 01:08:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 23:39:20 2021
 Response via : Initial Calibration



TIC: VV020098.D\data.ms

(20) cis-1,2-Dichloroethene (T)

3.913min (-0.003) 1.25 ug/L

response 3937

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	138.40	116.68
68.00	0.00	0.00
0.00	0.00	0.00

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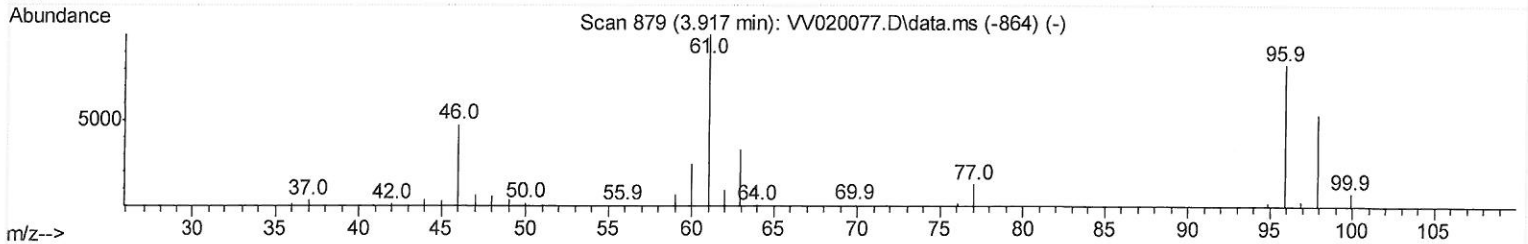
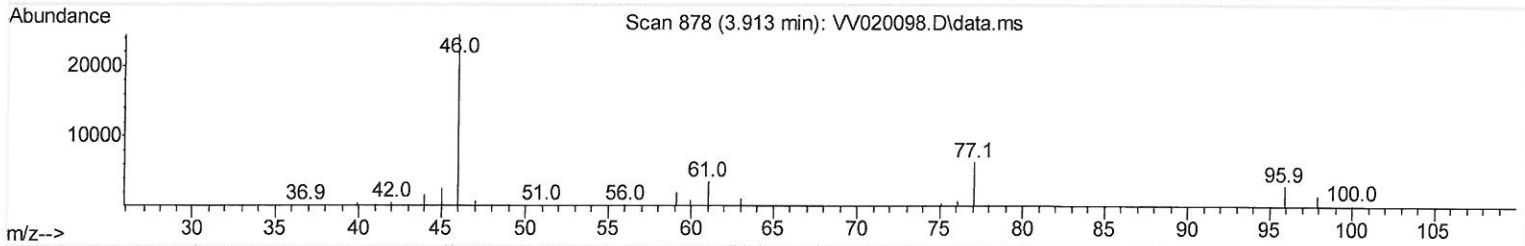
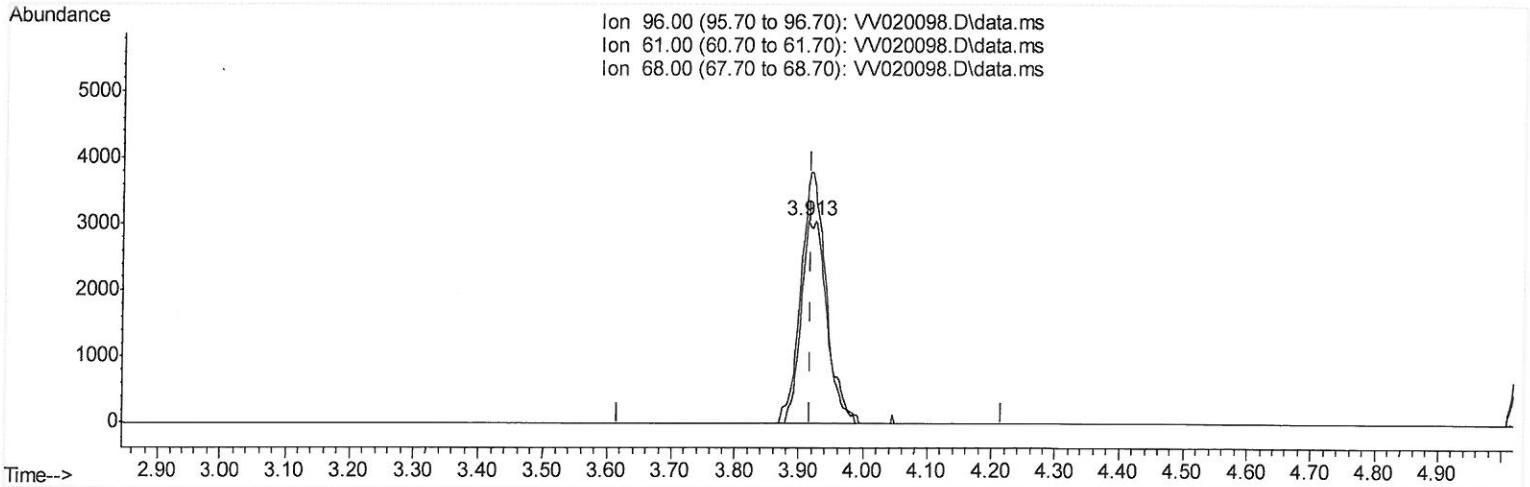
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(20) cis-1,2-Dichloroethene (T)

3.913min (-0.003) 2.68 ug/L m

response 8403

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	138.40	116.68
68.00	0.00	0.00
0.00	0.00	0.00

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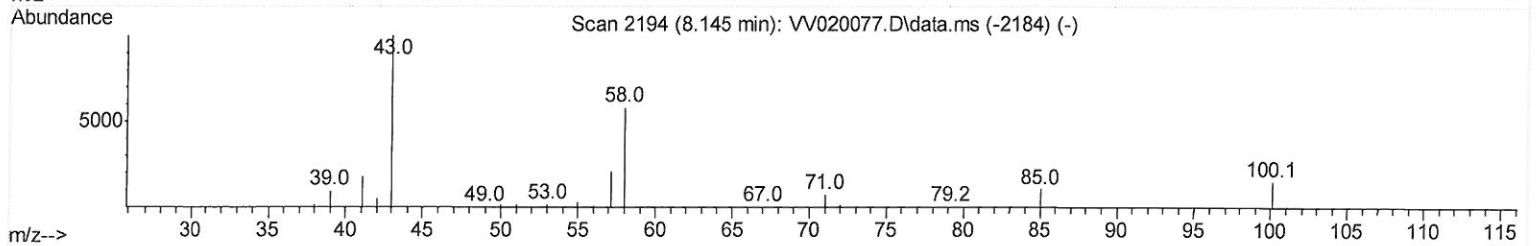
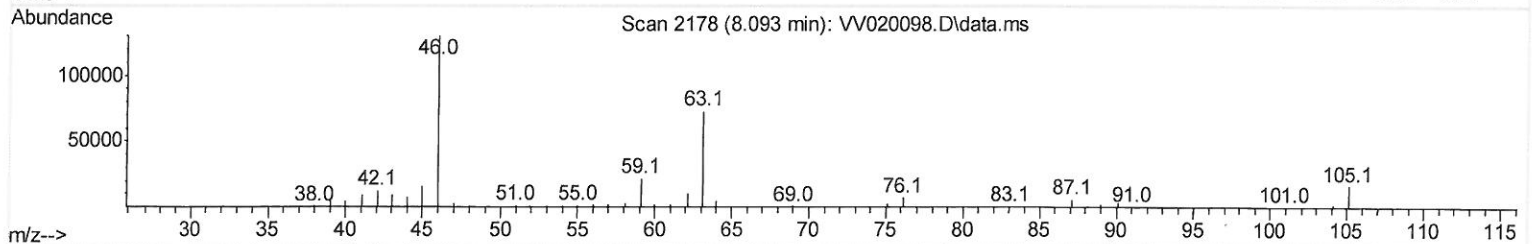
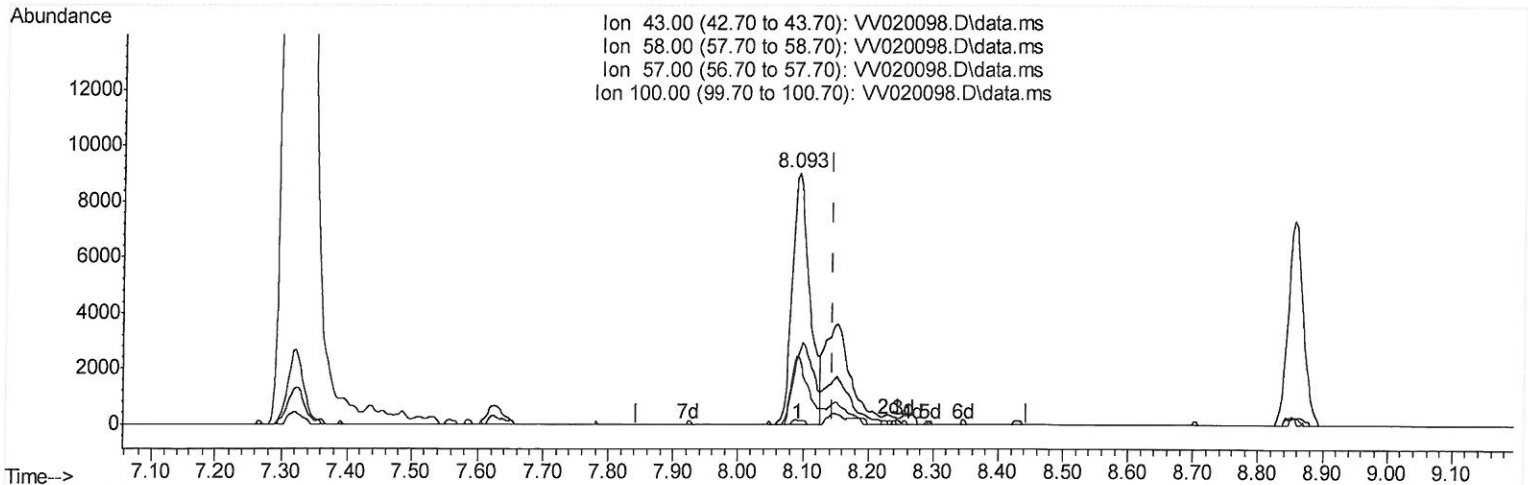
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TIC: VW020098.D\data.ms

(48) 2-Hexanone (T)

8.093min (-0.051) 5.42 ug/L

response 16767

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	35.67#
57.00	18.70	26.02#
100.00	11.10	0.75#

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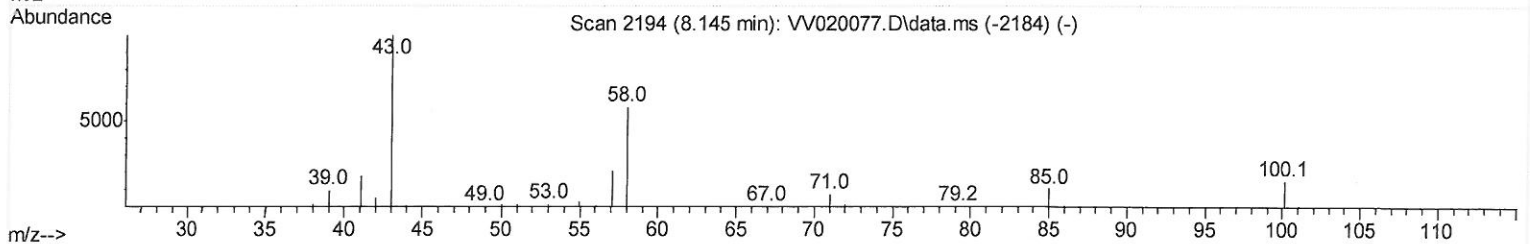
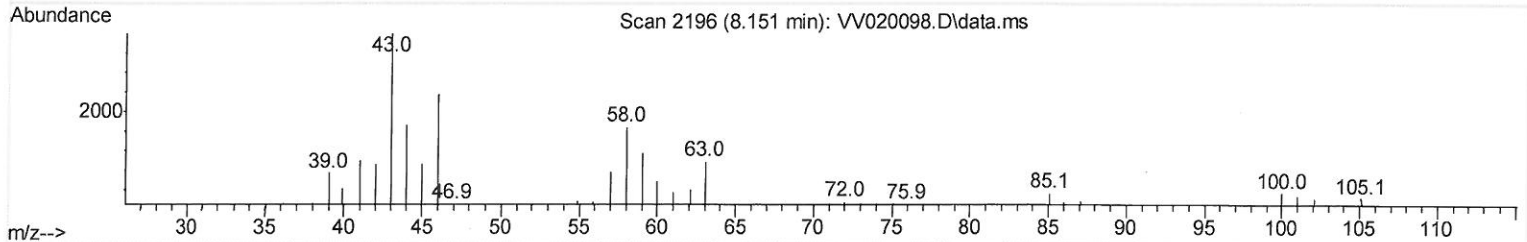
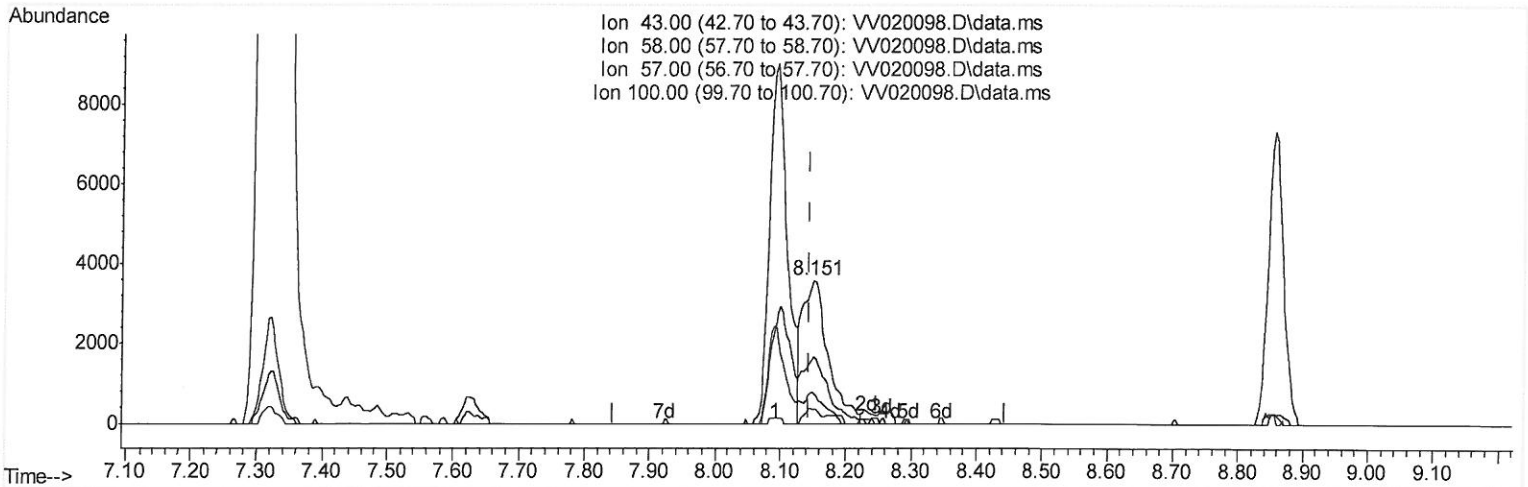
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TIC: VV020098.D\data.ms

(48) 2-Hexanone (T)

8.151min (+ 0.007) 3.21 ug/L m

01/25/21 sy

response 9939

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	60.18
57.00	18.70	43.89#
100.00	11.10	1.26#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.624	114	437701	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	427871	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	212268	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.309	65	142794	52.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 104.00%	
7) Chloroethane-d5	1.569	69	102866	48.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 97.20%	
11) 1,1-Dichloroethene-d2	2.110	63	200654	36.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 73.16%	
21) 2-Butanone-d5	3.881	46	196505	102.69	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	= 102.69%	
24) Chloroform-d	4.354	84	280583	45.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 91.52%	
26) 1,2-Dichloroethane-d4	5.039	65	195061	47.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 95.02%	
32) Benzene-d6	5.055	84	572993	50.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.30%	
36) 1,2-Dichloropropane-d6	6.074	67	173002	52.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 104.66%	
41) Toluene-d8	7.322	98	510214	47.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 95.84%	
43) trans-1,3-Dichloroprop...	7.627	79	78919	42.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 85.28%	
47) 2-Hexanone-d5	8.093	63	121917	89.30	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 89.30%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	221003	47.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 95.06%	
64) 1,2-Dichlorobenzene-d4	11.633	152	216759	52.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 104.34%	

Target Compounds				Qvalue
20) cis-1,2-Dichloroethene	3.913	96	8403m	2.68 ug/L
34) Trichloroethene	5.926	95	3839	1.09 ug/L
46) Tetrachloroethene	7.981	164	31944	11.47 ug/L
48) 2-Hexanone	8.151	43	9939m	3.21 ug/L

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

01/25/21 sy

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