

Quantitation Report (Qedit)

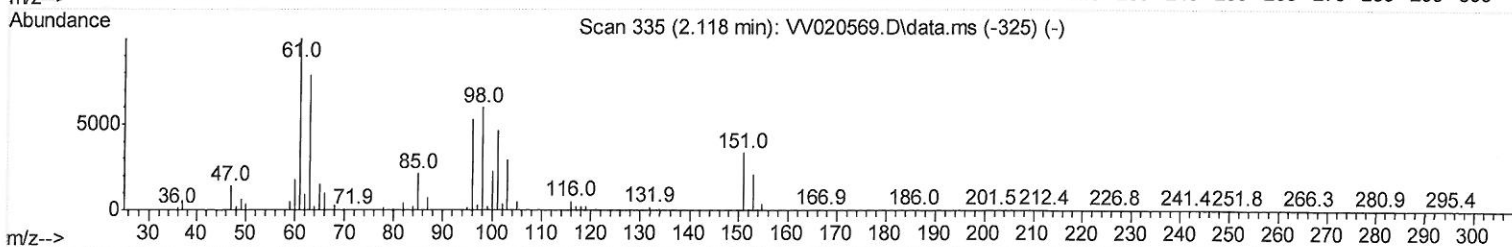
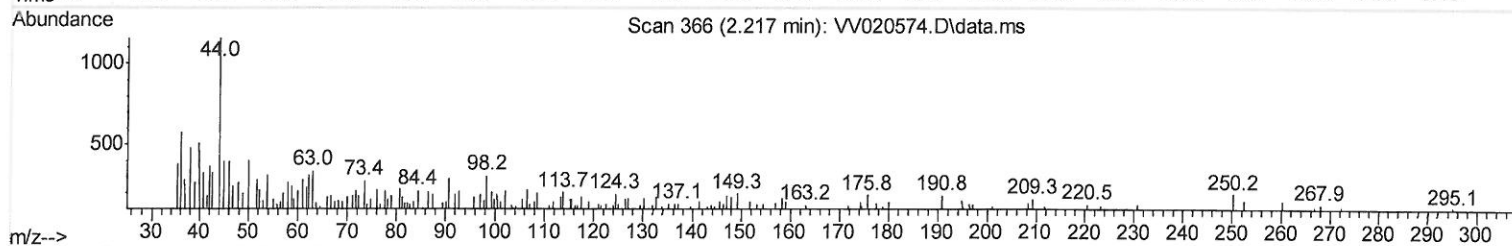
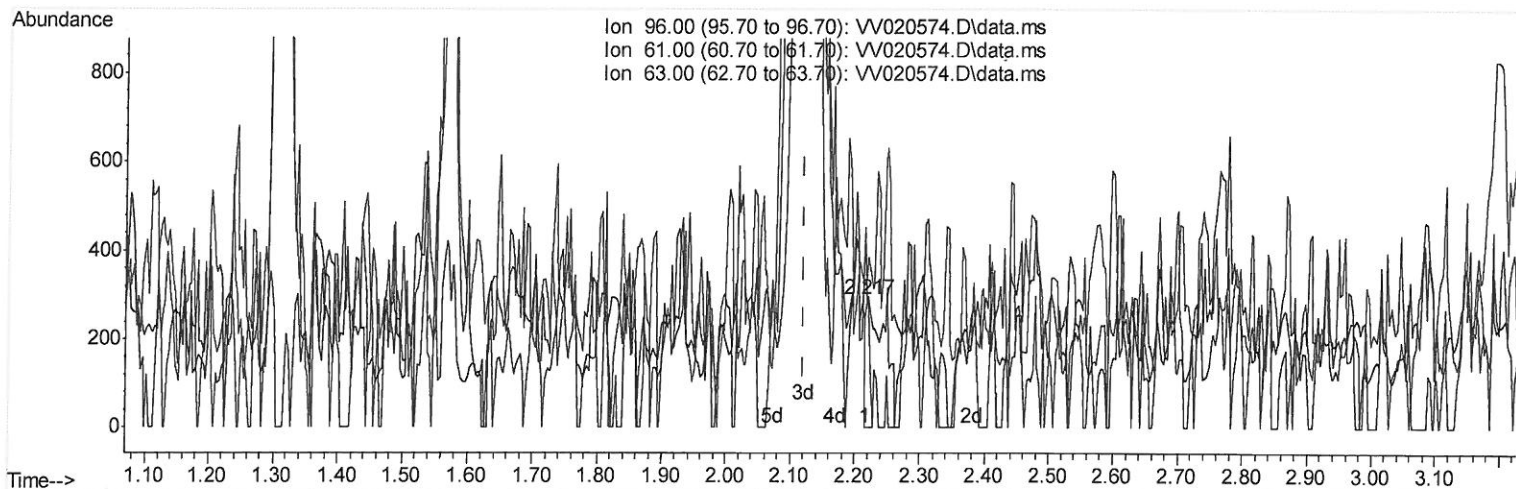
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031321\
Data File : VV020574.D
Acq On : 12 Mar 2021 20:10
Operator : SY/MD
Sample : M1632-08DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B55DL

Manual Integrations
APPROVED

MMDadoda
3/17/2021 11:40:30 AM

Quant Time: Mar 17 01:05:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 16 03:42:12 2021
Response via : Initial Calibration



TIC: VV020574.D\data.ms

(12) 1,1-Dichloroethene (T)

2.217min (+ 0.096) 0.04 ug/L

response 131

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	192.70	180.28
63.00	168.00	166.09
0.00	0.00	0.00

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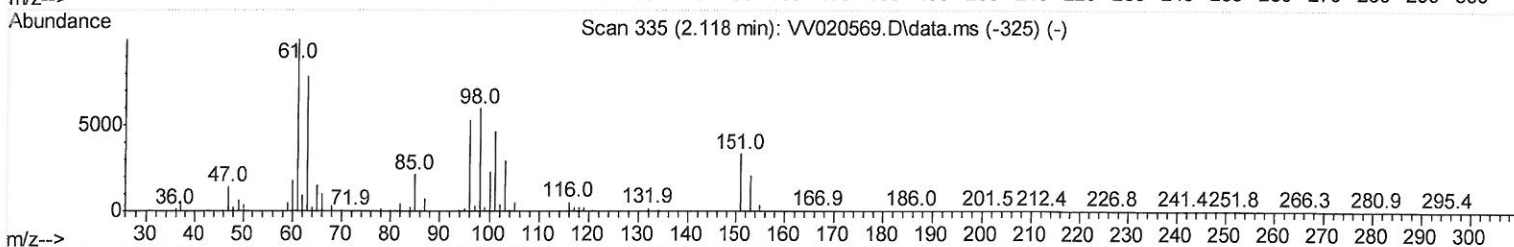
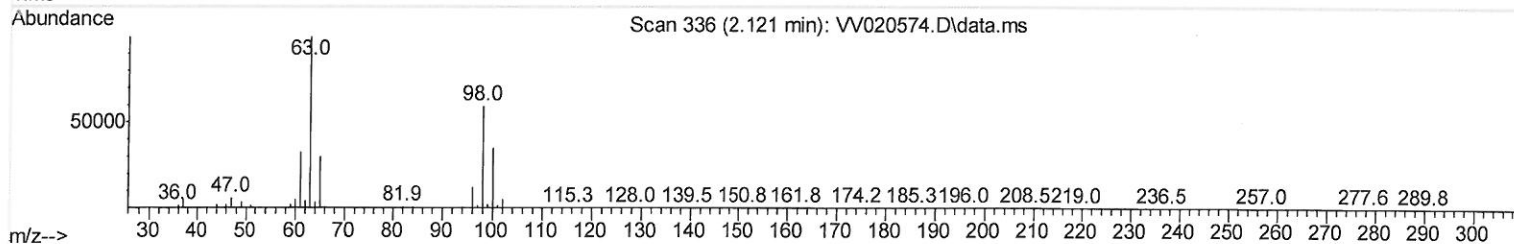
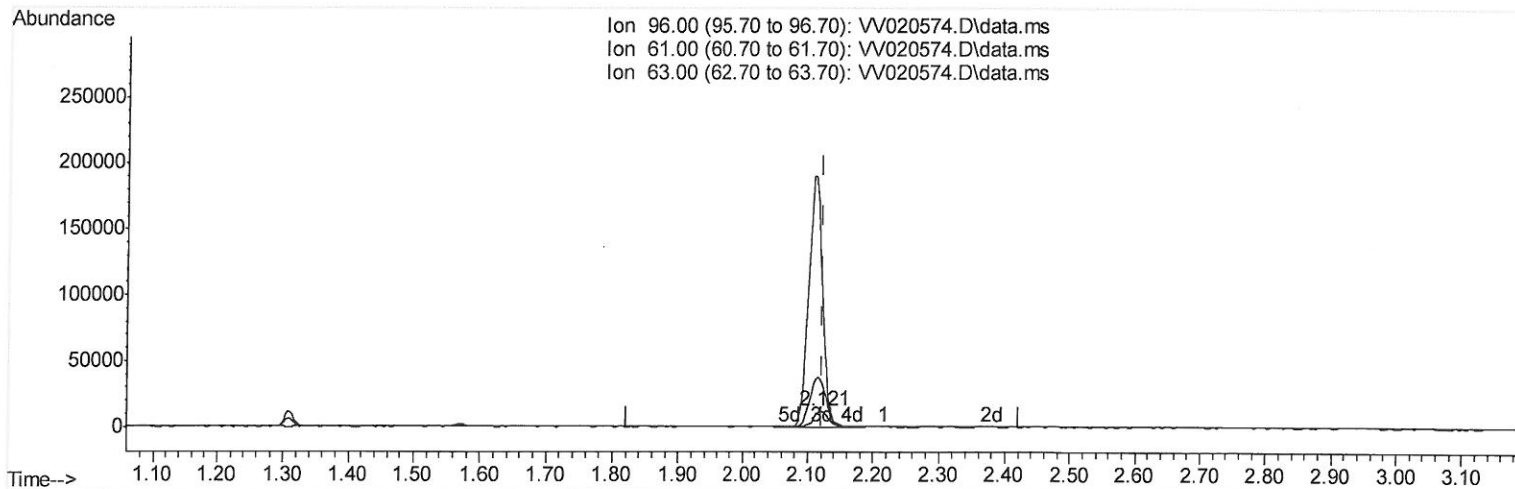
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(12) 1,1-Dichloroethene (T)

2.121min (-0.000) 6.50 ug/L m

response 19825

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	192.70	272.33#
63.00	168.00	823.47#
0.00	0.00	0.00

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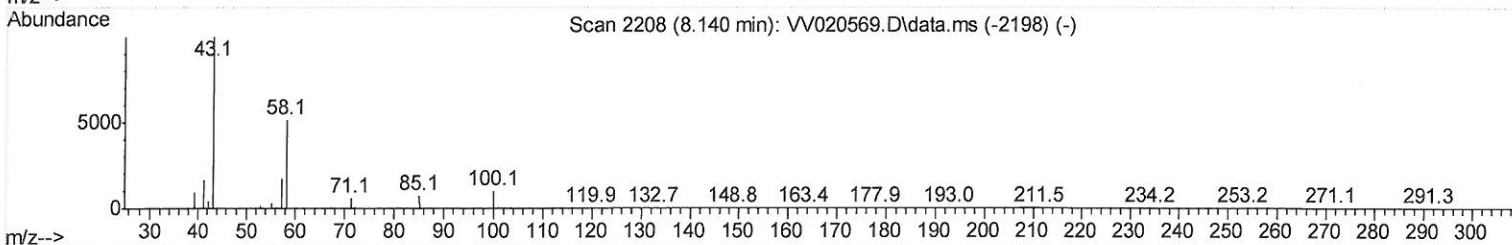
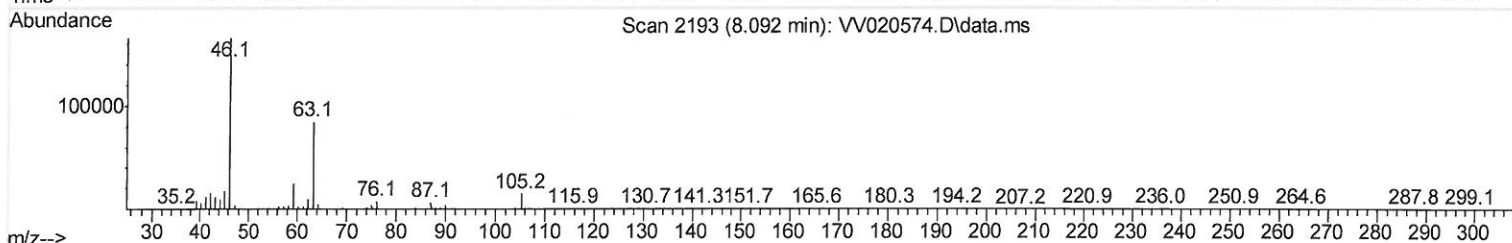
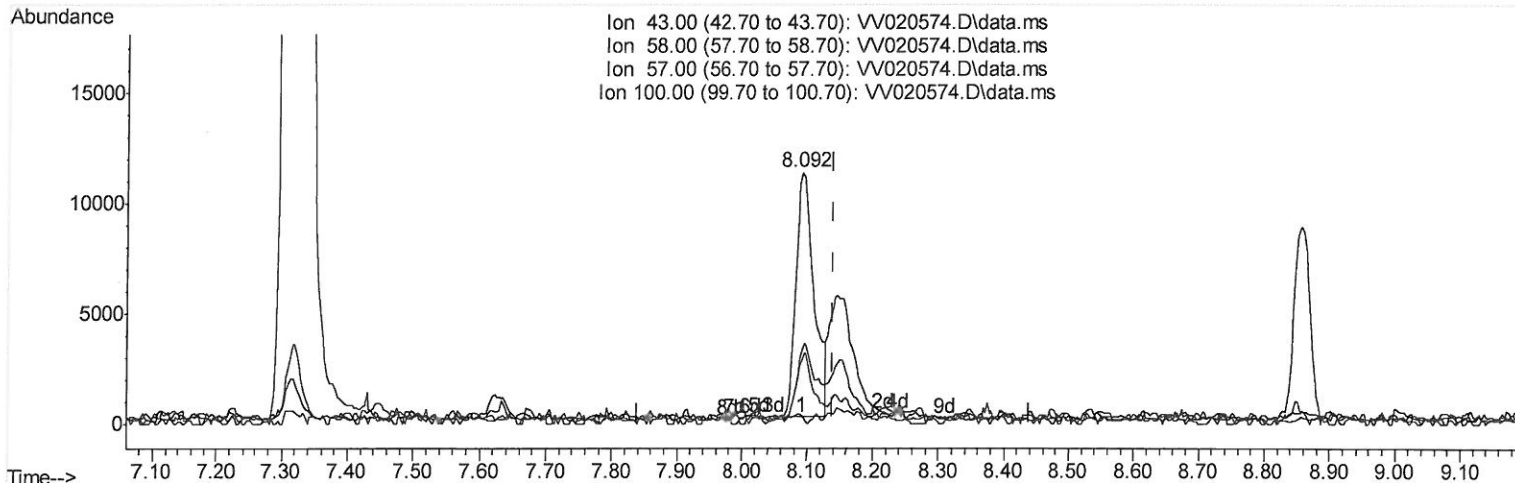
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(48) 2-Hexanone (T)

8.092min (-0.048) 5.15 ug/L

response 21297

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	25.45#
57.00	18.70	24.97#
100.00	11.10	1.97#

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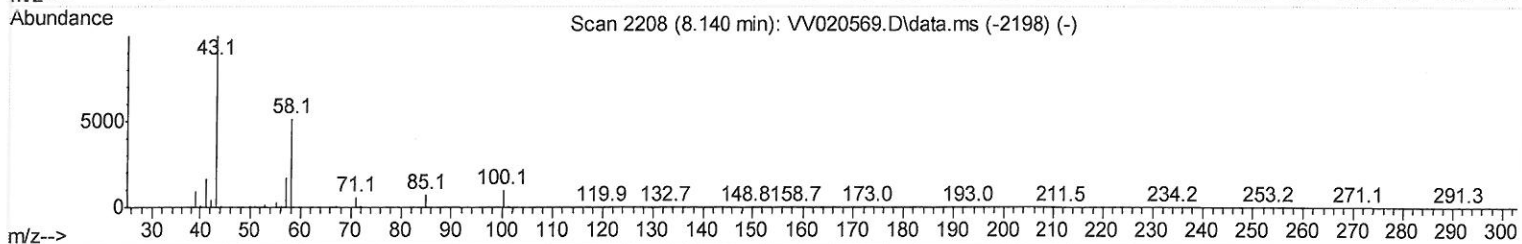
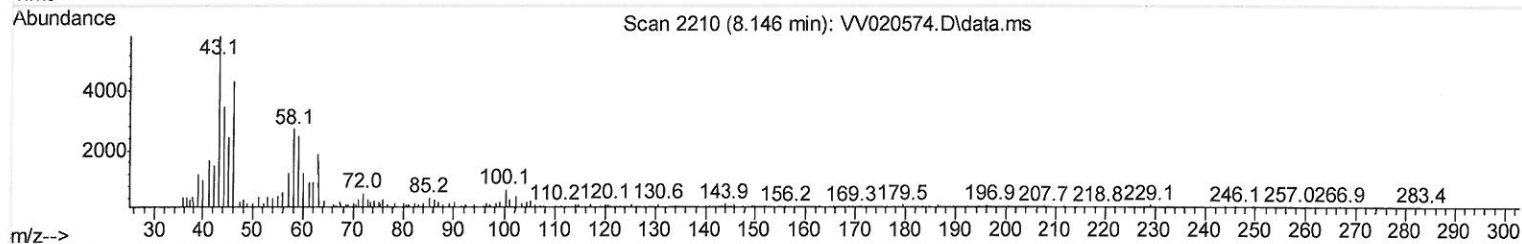
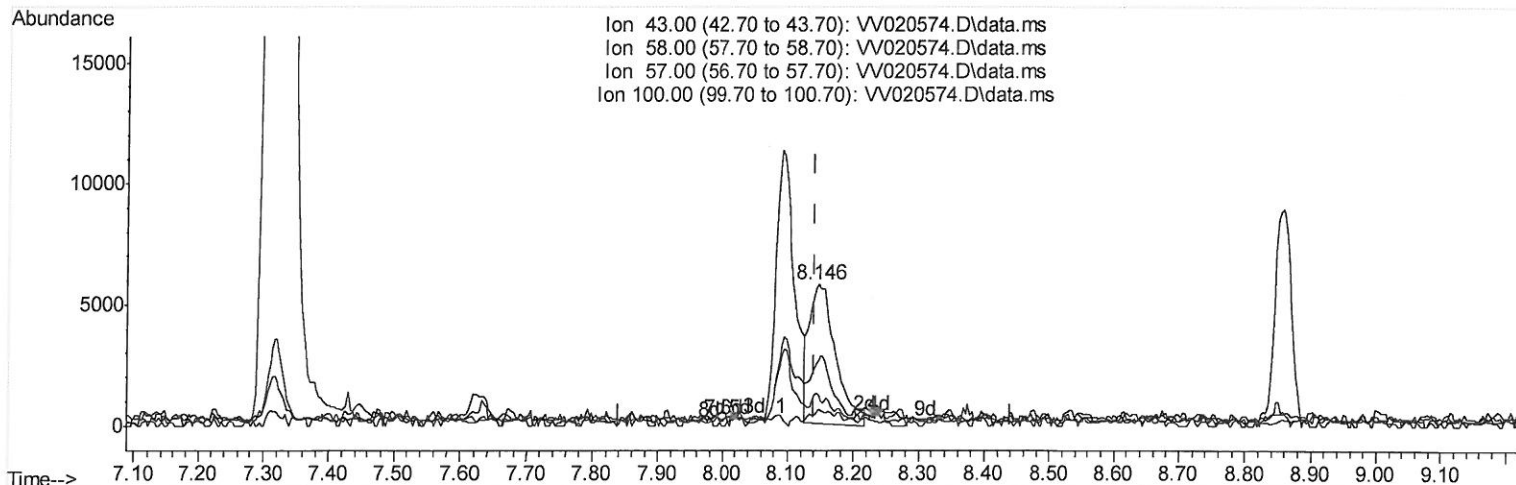
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(48) 2-Hexanone (T)

8.146min (+ 0.006) 3.99 ug/L m

response 16491

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	32.87#
57.00	18.70	32.24#
100.00	11.10	2.54#

203/17/21 sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	451845	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	447070	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	198166	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	184471	50.61	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	101.22%		
7) Chloroethane-d5	1.571	69	153437	52.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	105.24%		
11) 1,1-Dichloroethene-d2	2.111	63	279152	40.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.58%		
21) 2-Butanone-d5	3.892	46	251692	107.60	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.60%		
24) Chloroform-d	4.352	84	314485	49.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.28%		
26) 1,2-Dichloroethane-d4	5.037	65	221050	52.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.76%		
32) Benzene-d6	5.053	84	660644	53.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.96%		
36) 1,2-Dichloropropane-d6	6.072	67	210877	53.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.72%		
41) Toluene-d8	7.320	98	569337	51.86	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.72%		
43) trans-1,3-Dichloroprop...	7.625	79	90676	49.09	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.18%		
47) 2-Hexanone-d5	8.092	63	141968	96.02	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.02%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	242065	49.01	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.02%		
64) 1,2-Dichlorobenzene-d4	11.632	152	203629	53.03	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.06%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	19825m	6.50	ug/L	
20) cis-1,2-Dichloroethene	3.918	96	22135	6.58	ug/L	# 94
25) Chloroform	4.381	83	13450	2.07	ug/L	93
30) 1,1,1-Trichloroethane	4.609	97	27288	5.05	ug/L	100
34) Trichloroethene	5.915	95	302821	79.56	ug/L	99
48) 2-Hexanone	8.146	43	16491m	3.99	ug/L	

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

03/17/21 Sy
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