

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022221\
 Data File : VW020365.D
 Acq On : 22 Feb 2021 17:05
 Operator : SY/MD
 Sample : M1468-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG0K7

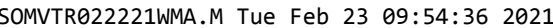
Quant Time: Feb 23 02:28:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVTR022221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Feb 23 02:26:51 2021
 Response via : Initial Calibration

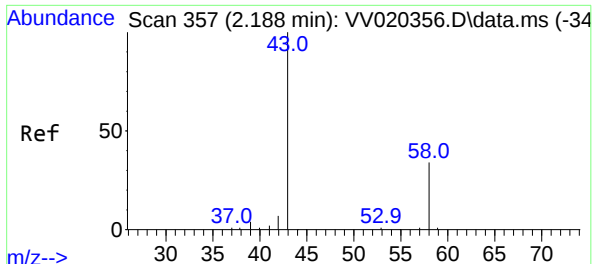
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	296776	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	288644	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.256	152	140981	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	118713	5.68	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	113.60%	
7) Chloroethane-d5	1.568	69	91398	5.56	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	111.20%	
11) 1,1-Dichloroethene-d2	2.108	63	156266	3.84	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.80%	
20) 2-Butanone-d5	3.905	46	201962	55.79	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	111.58%	
24) Chloroform-d	4.352	84	185601	4.97	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.40%	
26) 1,2-Dichloroethane-d4	5.037	65	96460	5.31	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.20%	
32) Benzene-d6	5.053	84	377733	5.23	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.60%	
36) 1,2-Dichloropropane-d6	6.076	67	112606	5.26	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.20%	
41) Toluene-d8	7.320	98	346714	4.97	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.40%	
45) trans-1,3-Dichloroprop...	7.629	79	38434	4.70	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.00%	
48) 2-Hexanone-d5	8.095	63	140423	48.96	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.92%	
59) 1,1,2,2-Tetrachloroeth...	10.223	84	74763	4.92	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.40%	
65) 1,2-Dichlorobenzene-d4	11.632	152	134383	5.37	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.40%	
Target Compounds						
					Qvalue	
13) Acetone	2.201	43	48021	14.63	ug/L #	28
22) cis-1,2-Dichloroethene	3.921	96	15881	0.58	ug/L	91
50) 2-Hexanone	8.150	43	18695	2.16	ug/L #	95

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

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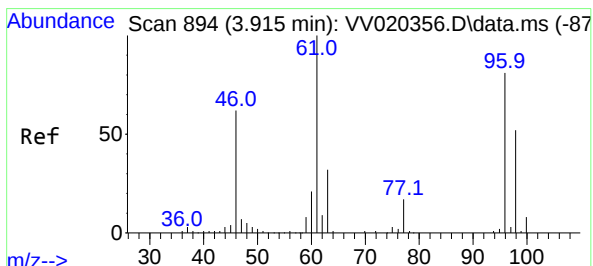
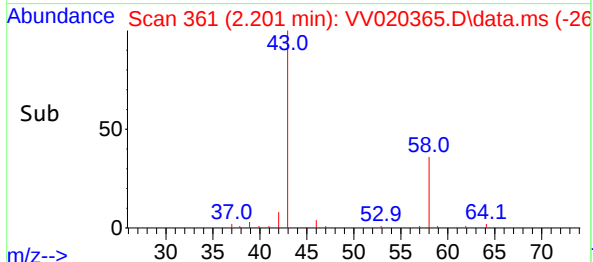
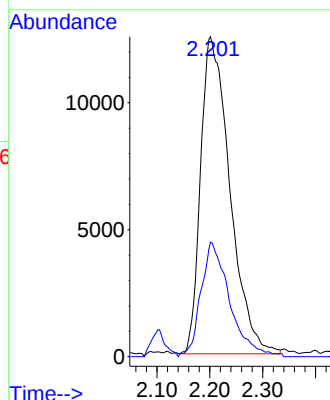
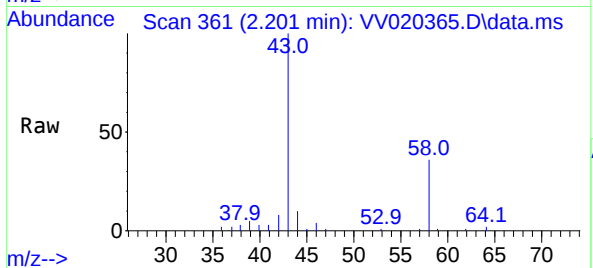




#13
Acetone
Concen: 14.63 ug/L
RT: 2.201 min Scan# 361
Delta R.T. 0.013 min
Lab File: VV020365.D
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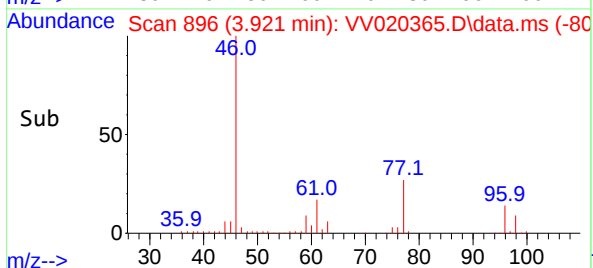
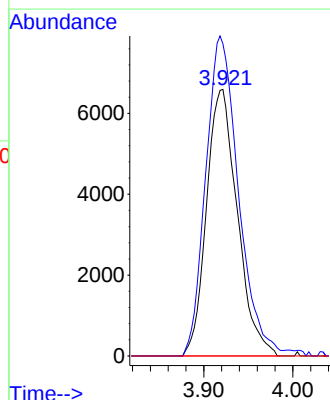
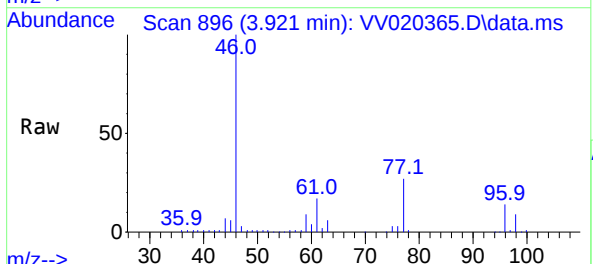
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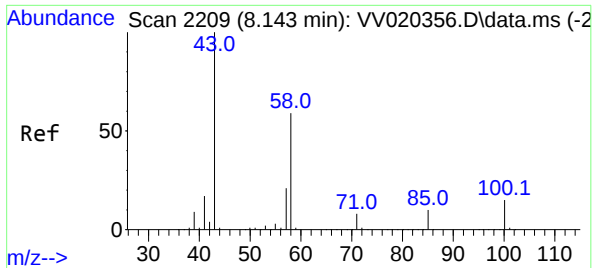
Tgt Ion: 43 Resp: 48021
Ion Ratio Lower Upper
43 100
58 35.5 0.0 18.6#



#22
cis-1,2-Dichloroethene
Concen: 0.58 ug/L
RT: 3.921 min Scan# 896
Delta R.T. 0.006 min
Lab File: VV020365.D
Acq: 22 Feb 2021 17:05

Tgt Ion: 96 Resp: 15881
Ion Ratio Lower Upper
96 100
61 117.1 89.6 166.4
68 0.0 0.0 0.0





#50
2-Hexanone
Concen: 2.16 ug/L
RT: 8.150 min Scan# 2211
Delta R.T. 0.006 min
Lab File: VV020365.D
Acq: 22 Feb 2021 17:05

Instrument :
MSVOA_V
ClientSampleId :
BG0K7

Tgt Ion: 43 Resp: 18695

Ion	Ratio	Lower	Upper
43	100		
58	48.1	41.6	62.4
57	18.7	15.4	23.0
100	10.6	11.2	16.8#

