

Quantitation Report (Qedit)

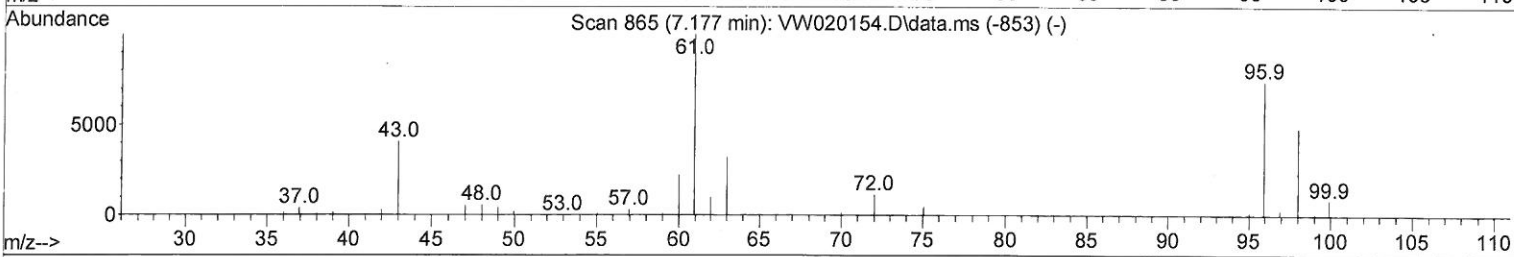
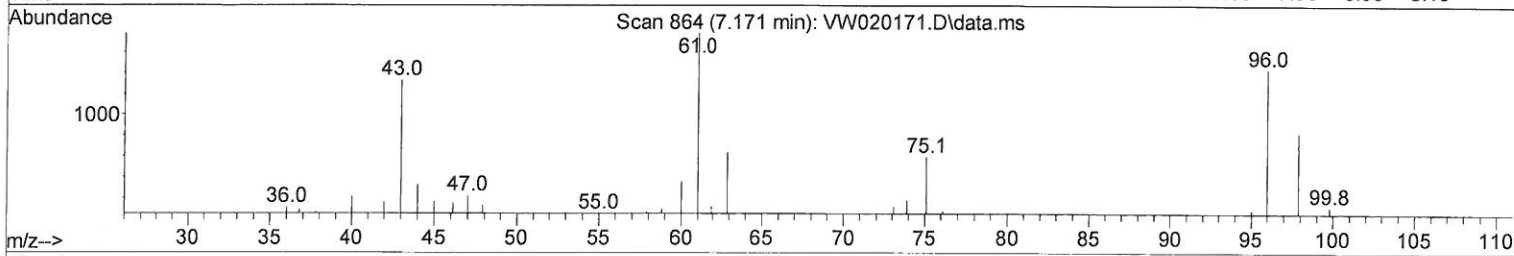
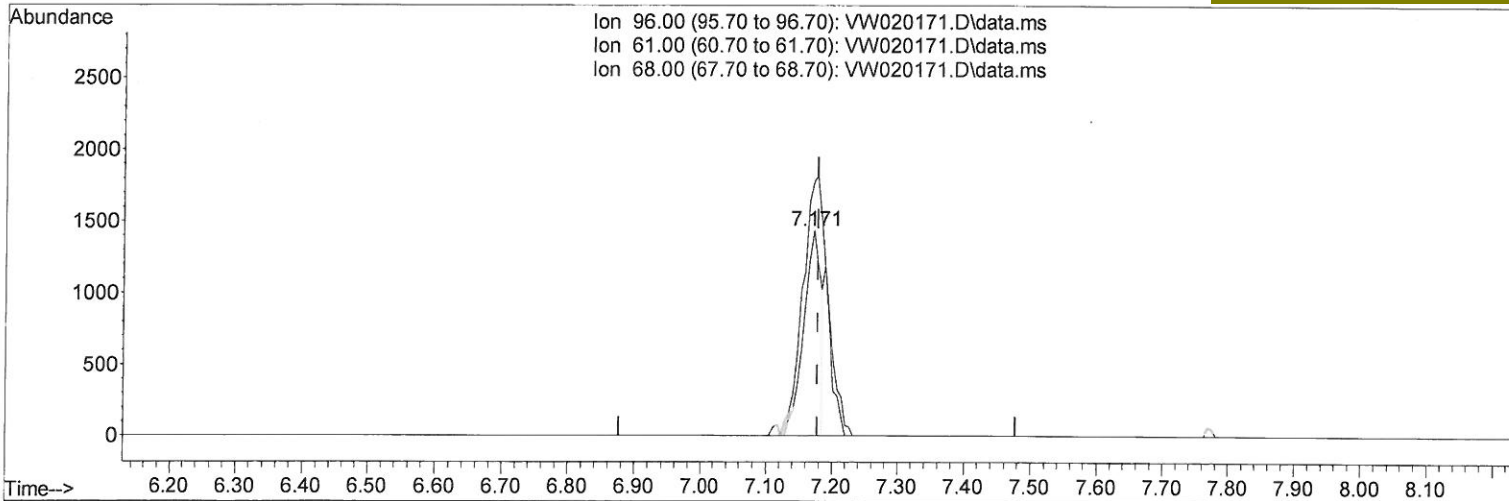
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020171.D
 Acq On : 24 Sep 2021 02:35
 Operator : SY/VA
 Sample : M3874-05
 Misc : 3.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7S9

Quant Time: Sep 24 03:05:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 02:49:39 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/27/2021 10:53:56 AM



TIC: VW020171.D\data.ms

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

7.171min (-0.006) 0.53 ug/L

response 2587

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	123.96
68.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

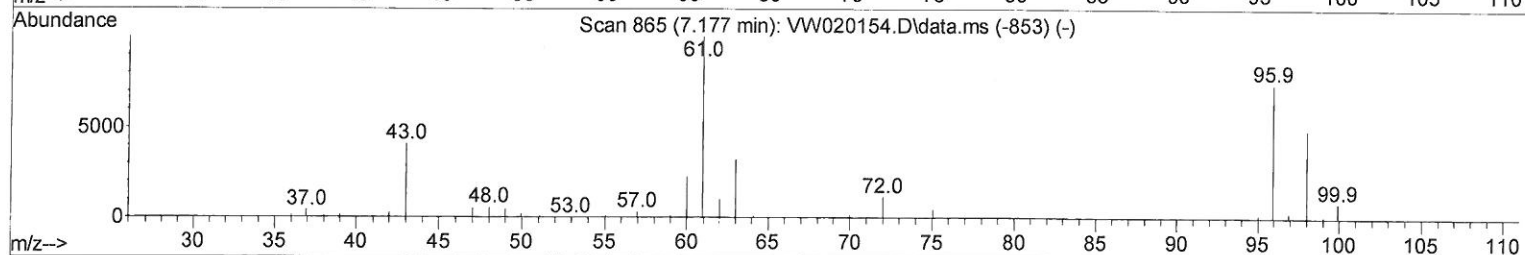
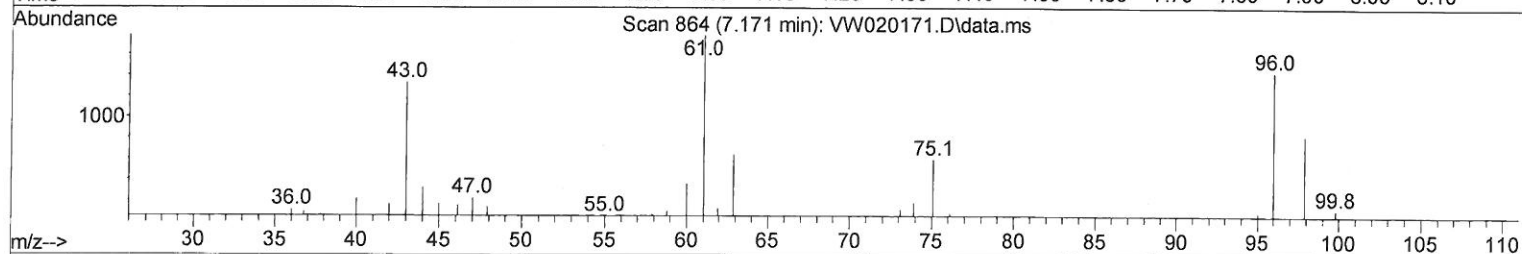
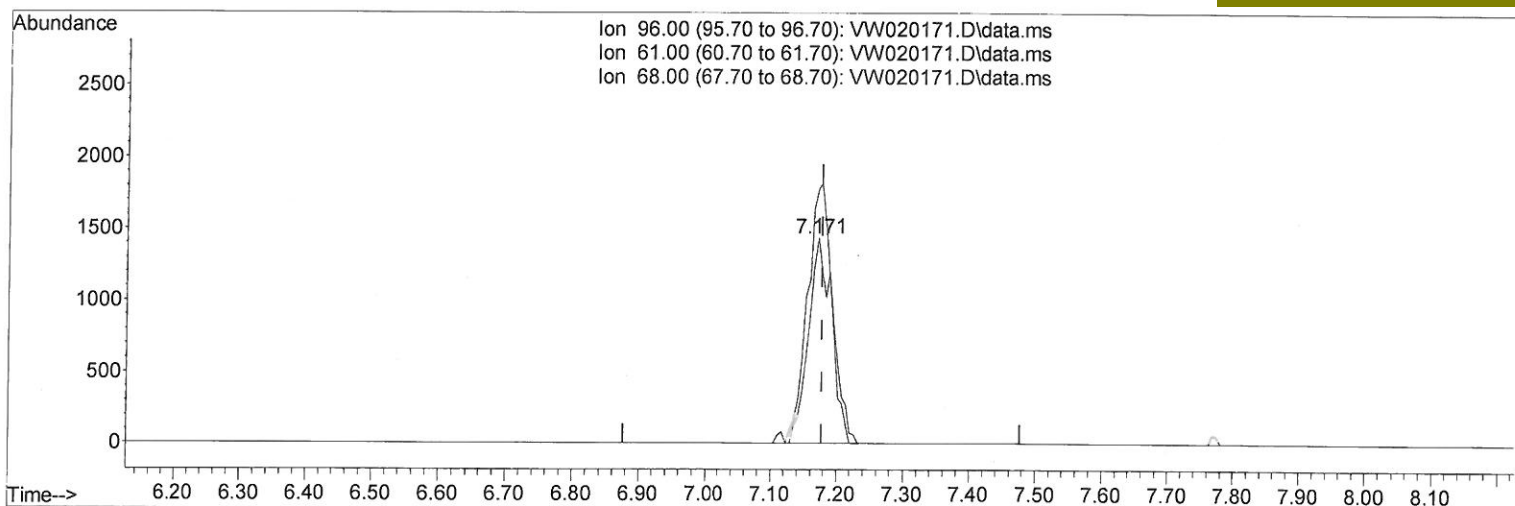
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020171.D
 Acq On : 24 Sep 2021 02:35
 Operator : SY/VA
 Sample : M3874-05
 Misc : 3.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7S9

Quant Time: Sep 24 03:05:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 02:49:39 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/27/2021 10:53:56 AM



TIC: VW020171.D\data.ms

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

7.171min (-0.006) 0.73 ug/L m

response 3561

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	123.96
68.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020171.D
 Acq On : 24 Sep 2021 02:35
 Operator : SY/VA
 Sample : M3874-05
 Misc : 3.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 EW7S9

Quant Time: Sep 24 03:05:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 02:49:39 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/27/2021 10:53:56 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	343435	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	273585	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	71329	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	118181	16.821	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	67.280%	
7) Chloroethane-d5	2.898	69	94231	17.803	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	71.200%	
11) 1,1-Dichloroethene-d2	4.025	63	137604	12.509	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	50.040%	
21) 2-Butanone-d5	7.080	46	16756	15.455	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	30.900%	
24) Chloroform-d	7.653	84	212805	19.703	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	78.800%	
26) 1,2-Dichloroethane-d4	8.311	65	110631	19.031	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	76.120%	
32) Benzene-d6	8.281	84	379103	21.720	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	86.880%	
36) 1,2-Dichloropropane-d6	9.274	67	120108	23.777	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	95.120%	
41) Toluene-d8	10.329	98	308570	19.430	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	77.720%	
43) trans-1,3-Dichloroprop...	10.579	79	29891	13.845	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	55.360%	
47) 2-Hexanone-d5	10.927	63	14973	21.419	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	42.840%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	73393	18.836	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	75.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	56447	21.105	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	84.400%	
Target Compounds						
16) Methylene chloride	4.928	84	22805	3.763	ug/L	97
20) cis-1,2-Dichloroethene	7.171	96	3561m	0.730	ug/L	95
34) Trichloroethene	9.092	95	63181	14.294	ug/L	95
42) Toluene	10.390	91	5319	0.303	ug/L	99

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

Qvalue
 09/29/21 Sy

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
Data File : VW020171.D
Acq On : 24 Sep 2021 02:35
Operator : SY/VA
Sample : M3874-05
Misc : 3.81g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
Client Sampled :
EW7S9

Quant Time: Sep 24 03:05:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 24 02:49:39 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
9/27/2021 10:53:56 AM

