

Quantitation Report (Qedit)

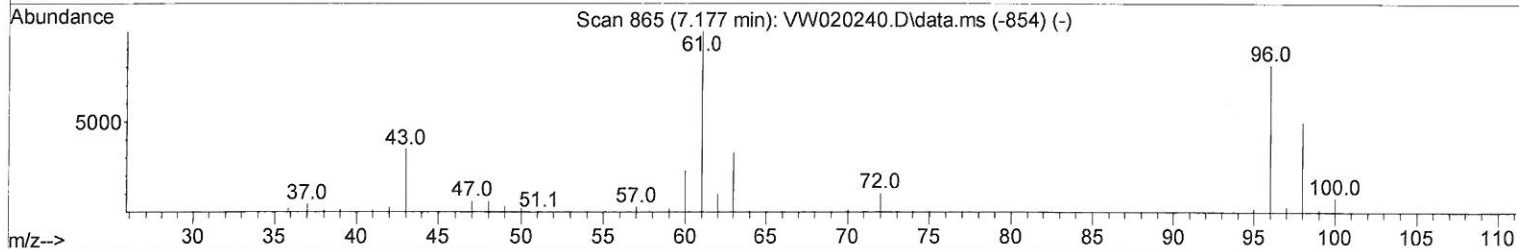
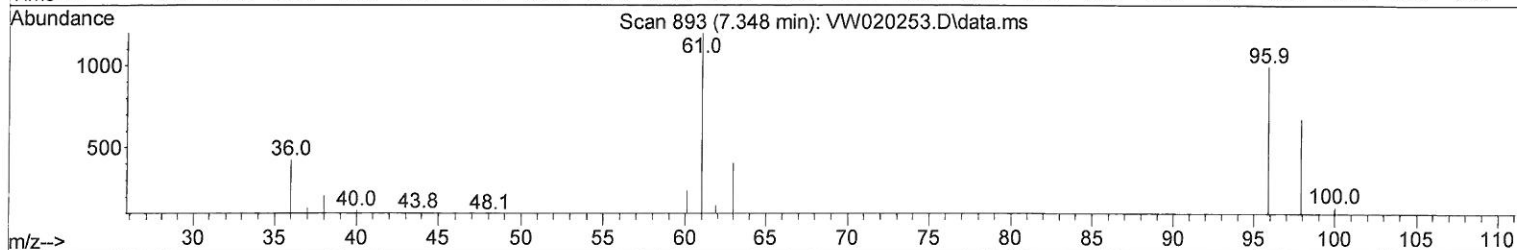
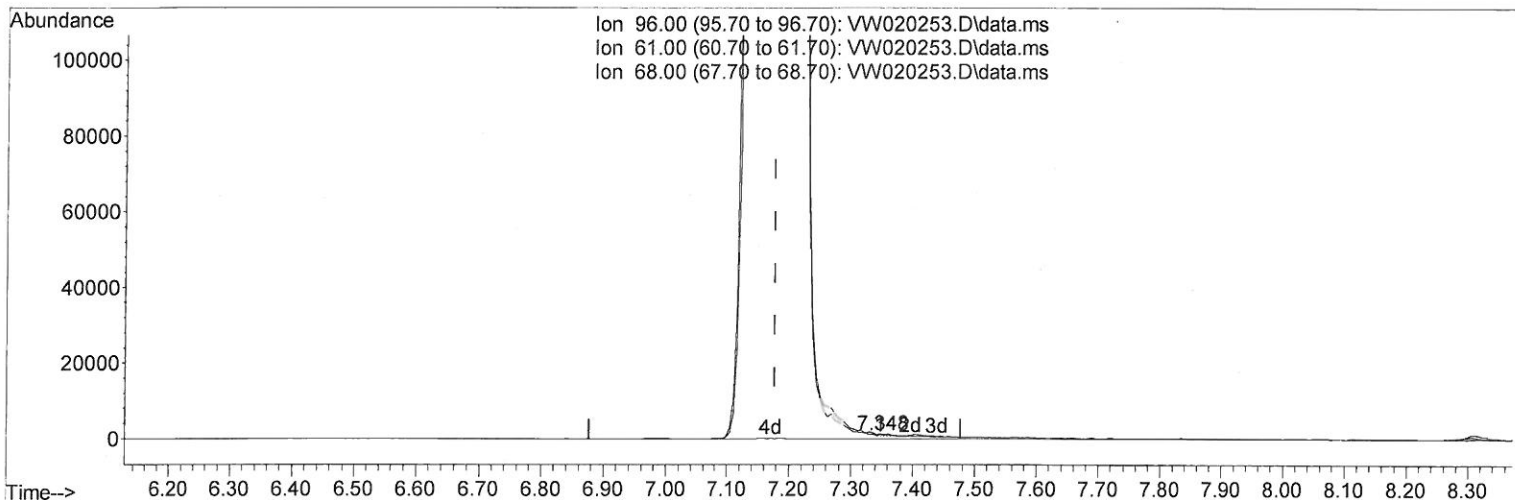
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020253.D
 Acq On : 30 Sep 2021 01:06
 Operator : SY/VA
 Sample : M3974-07
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z1

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:19:32 PM

Quant Time: Sep 30 02:12:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration



TIC: VW020253.D\data.ms

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

7.348min (+ 0.170) 0.10 ug/L

response 473

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	120.38
68.00	0.00	0.00
0.00	0.00	0.00

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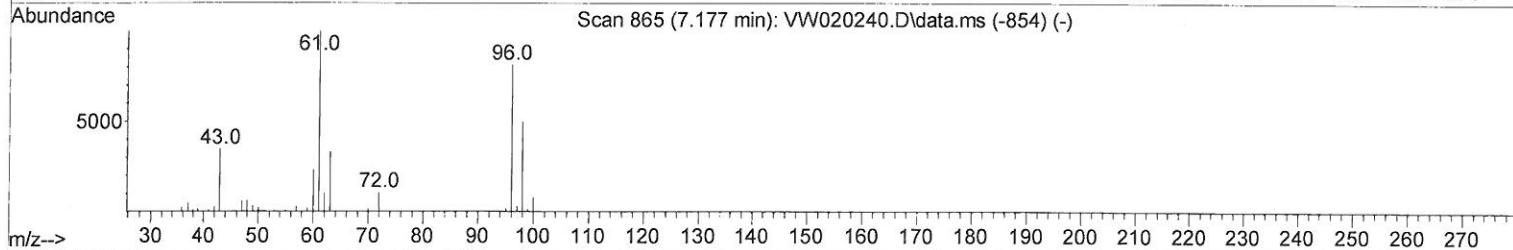
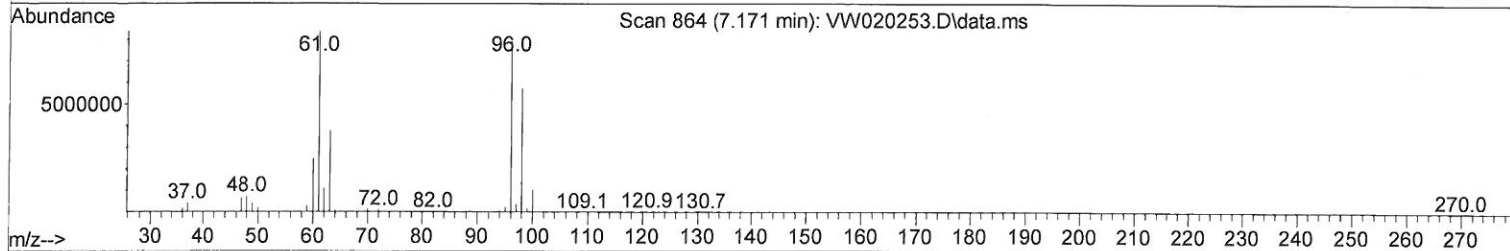
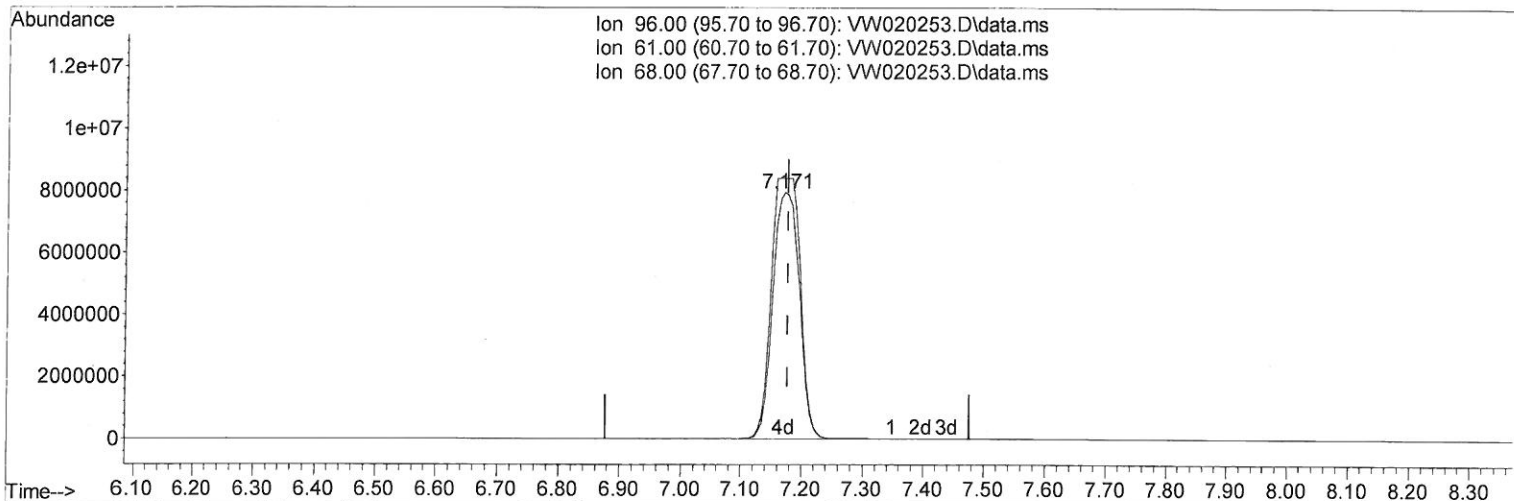
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(20) cis-1,2-Dichloroethene (T)

7.171min (-0.006) 4860.52 ug/L m

response 23698863

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	105.73
68.00	0.00	0.00#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	343163	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	259169	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	70326	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	101156	14.409	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	57.640%	
7) Chloroethane-d5	2.897	69	89216	16.869	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	67.480%	
11) 1,1-Dichloroethene-d2	4.031	63	117982	10.733	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	42.920%#	
21) 2-Butanone-d5	7.104	46	39389	36.359	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	72.720%	
24) Chloroform-d	7.653	84	190111	17.616	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	70.480%	
26) 1,2-Dichloroethane-d4	8.305	65	105696	18.197	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	72.800%	
32) Benzene-d6	8.275	84	350660	21.208	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	84.840%	
36) 1,2-Dichloropropane-d6	9.280	67	89306	18.663	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	74.640%	
41) Toluene-d8	10.329	98	262665	17.459	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	69.840%	
43) trans-1,3-Dichloroprop...	10.579	79	40250	19.680	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	78.720%	
47) 2-Hexanone-d5	10.926	63	31410	47.432	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	94.860%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	62695	16.985	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	67.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	53006	20.101	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	80.400%	
Target Compounds						
5) Vinyl chloride	2.367	62	313264	48.000	ug/L	97
12) 1,1-Dichloroethene	4.050	96	27578	6.060	ug/L #	73
17) trans-1,2-Dichloroethene	5.434	96	36059	7.521	ug/L	95
20) cis-1,2-Dichloroethene	7.171	96	23698863m	4860.521	ug/L	99
29) Cyclohexane	7.964	56	4029	0.699	ug/L	99
33) Benzene	8.329	78	66704	4.265	ug/L	100
34) Trichloroethene	9.110	95	24477048	5845.843	ug/L	96
46) Tetrachloroethene	10.866	164	2057	0.636	ug/L	97
52) Ethylbenzene	11.731	91	10911	0.596	ug/L	97

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

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