

Quantitation Report (Qedit)

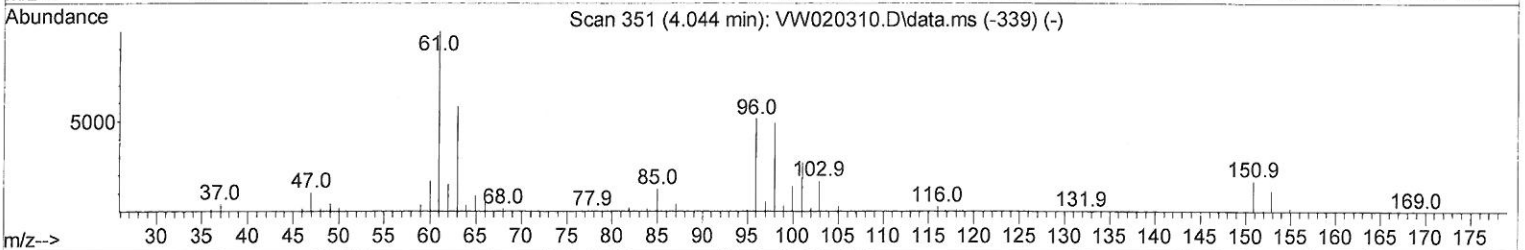
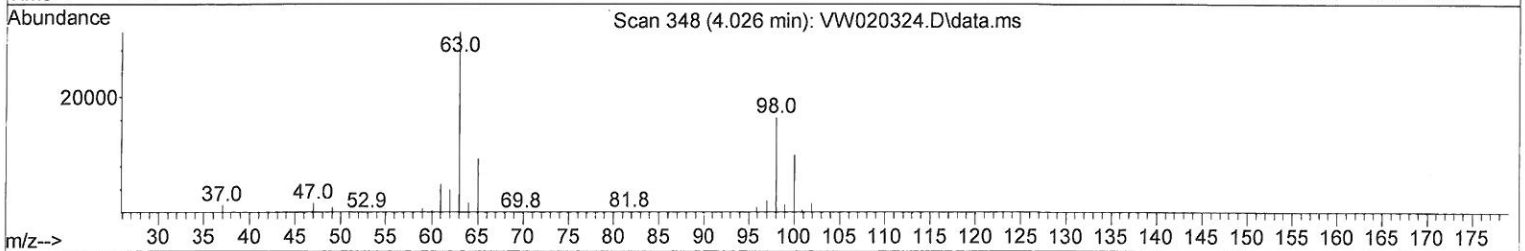
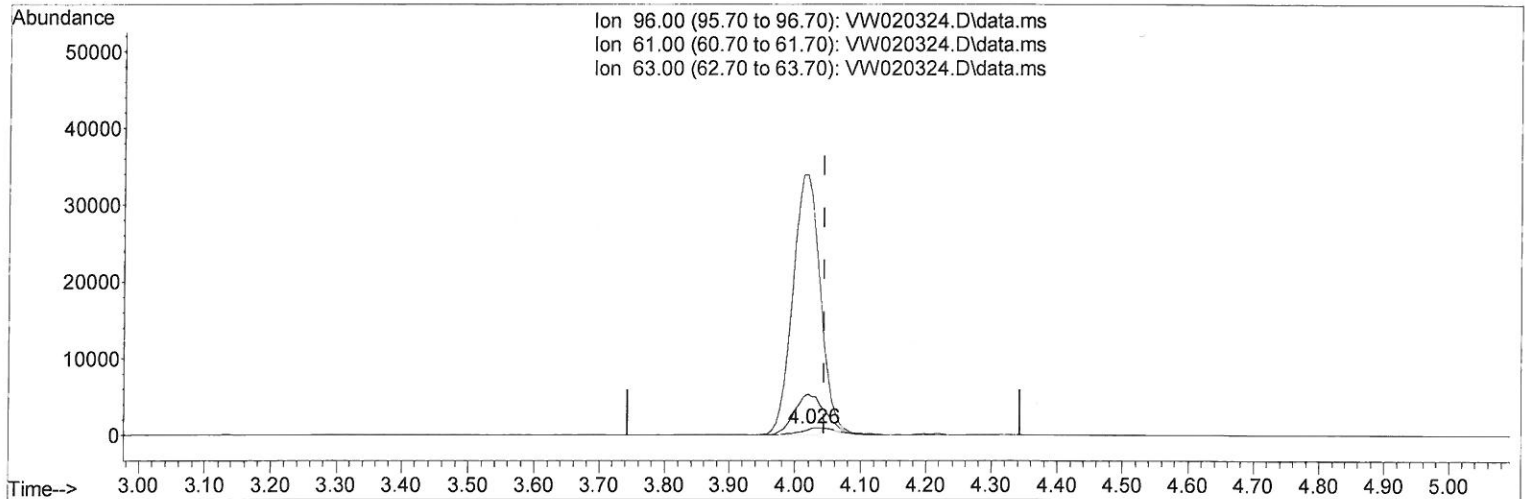
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020324.D
 Acq On : 06 Oct 2021 19:47
 Operator : SY/VA
 Sample : M4001-08
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW921

Manual Integrations
 APPROVED

MMDadoda
 10/11/2021 2:06:29 PM

Quant Time: Oct 07 01:54:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 07 01:49:38 2021
 Response via : Initial Calibration



TIC: VW020324.D\data.ms

(12) 1,1-Dichloroethene (T)

4.026min (-0.018) 0.52 ug/L

response 1632

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	191.30	577.07#
63.00	110.50	3630.27#
0.00	0.00	0.00

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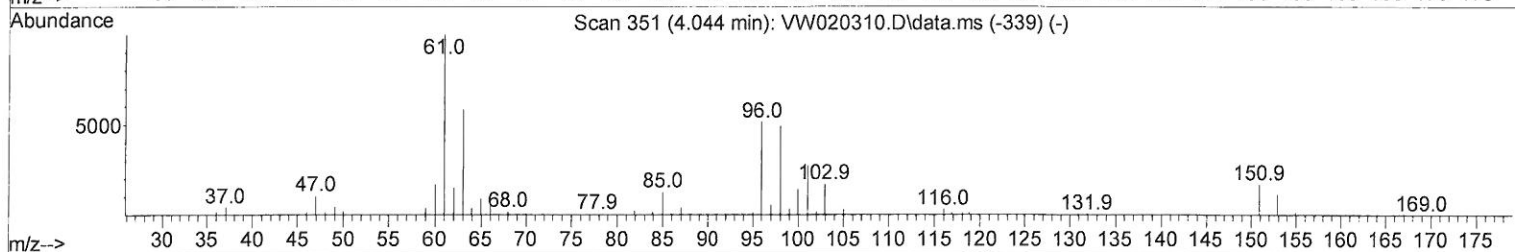
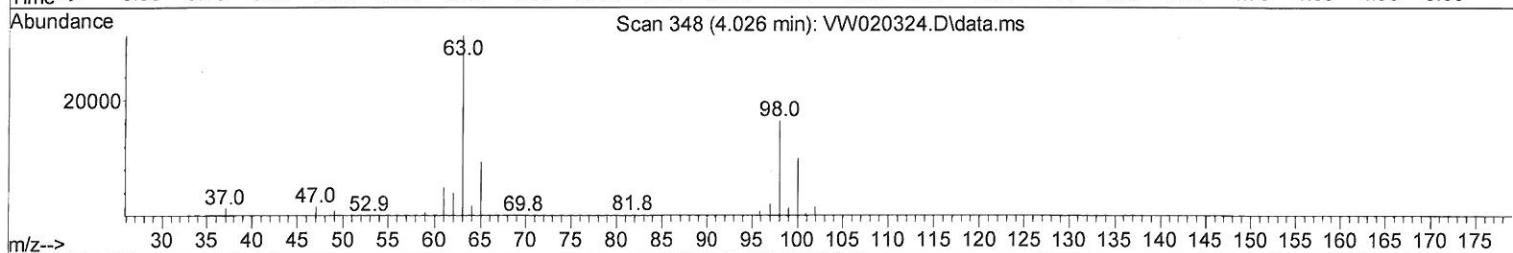
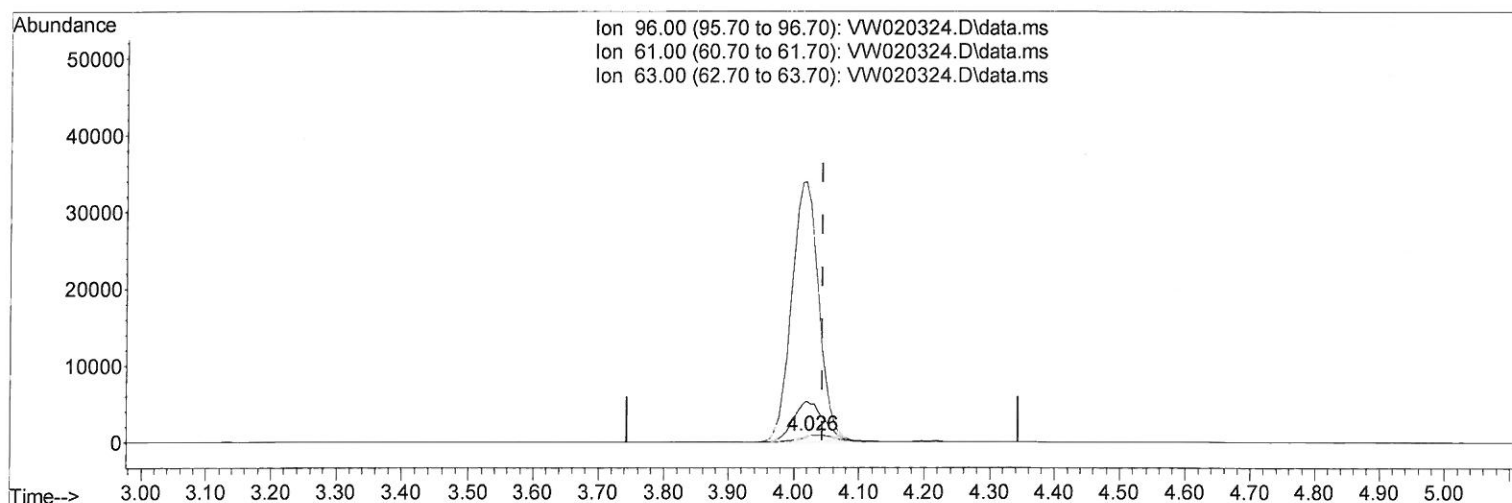
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TIC: VW020324.D\data.ms

(12) 1,1-Dichloroethene (T)

4.026min (-0.018) 0.98 ug/L m

response 3085

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	191.30	577.07#
63.00	110.50	3630.27#
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	226218	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	149605	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	37079	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	73347	23.525	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.120%		
7) Chloroethane-d5	2.879	69	38423	28.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	113.760%		
11) 1,1-Dichloroethene-d2	4.019	63	98787	15.386	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.560%		
21) 2-Butanone-d5	7.086	46	10784	13.616	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	27.240%		
24) Chloroform-d	7.647	84	184457	28.397	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	113.600%		
26) 1,2-Dichloroethane-d4	8.305	65	104648	29.438	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	117.760%		
32) Benzene-d6	8.275	84	301679	33.305	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	133.200%		
36) 1,2-Dichloropropane-d6	9.275	67	117418	40.868	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	163.480%#		
41) Toluene-d8	10.323	98	203866	24.849	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.400%		
43) trans-1,3-Dichloroprop...	10.579	79	22855	19.551	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.200%		
47) 2-Hexanone-d5	10.927	63	7121	17.932	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	35.860%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	70324	35.070	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	140.280%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	33126	25.513	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.040%		
Target Compounds						
12) 1,1-Dichloroethene	4.026	96	3085m	0.980	ug/L	Qvalue 1011312184
14) Carbon disulfide	4.385	76	5348	0.517	ug/L	100
15) Methyl Acetate	4.678	43	1921	1.291	ug/L #	84
16) Methylene chloride	4.916	84	7641	1.892	ug/L	97
19) 1,1-Dichloroethane	6.220	63	8448	1.289	ug/L	95
20) cis-1,2-Dichloroethene	7.171	96	10022	2.974	ug/L	97
27) 1,2-Dichloroethane	8.403	62	2974	0.710	ug/L #	95
30) 1,1,1-Trichloroethane	7.872	97	41732	11.629	ug/L	99
34) Trichloroethene	9.092	95	164723	64.361	ug/L	96
35) Methylcyclohexane	9.336	83	2712	0.607	ug/L	97
42) Toluene	10.390	91	16640	1.590	ug/L	95
46) Tetrachloroethene	10.866	164	6751	3.584	ug/L	92
52) Ethylbenzene	11.731	91	6176	0.541	ug/L	97
53) m,p-Xylene	11.841	106	2971	0.704	ug/L	98
54) o-Xylene	12.170	106	1529	0.387	ug/L	92
55) Styrene	12.183	104	2740	0.403	ug/L	97
62) 1,3,5-Trimethylbenzene	12.945	105	4215	0.946	ug/L	94
63) 1,2,4-Trimethylbenzene	13.249	105	5307	1.192	ug/L	89

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

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

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