

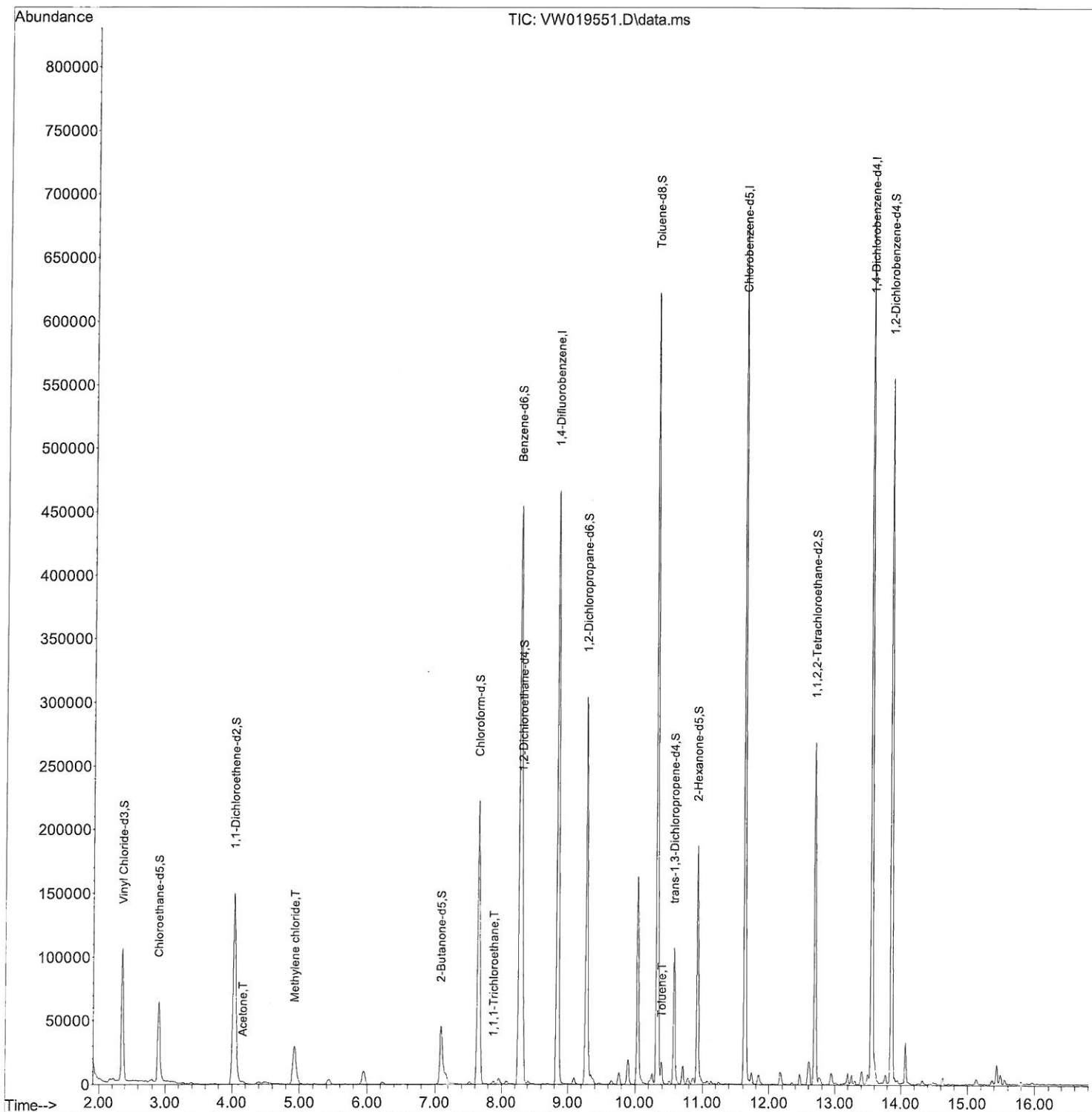
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
Data File : VW019551.D
Acq On : 22 Jul 2021 14:19
Operator : SY/VA
Sample : M3106-06
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual Integrations
APPROVED

MMDadoda
7/23/2021 9:23:47 AM

Quant Time: Jul 23 01:49:56 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 23 01:46:10 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

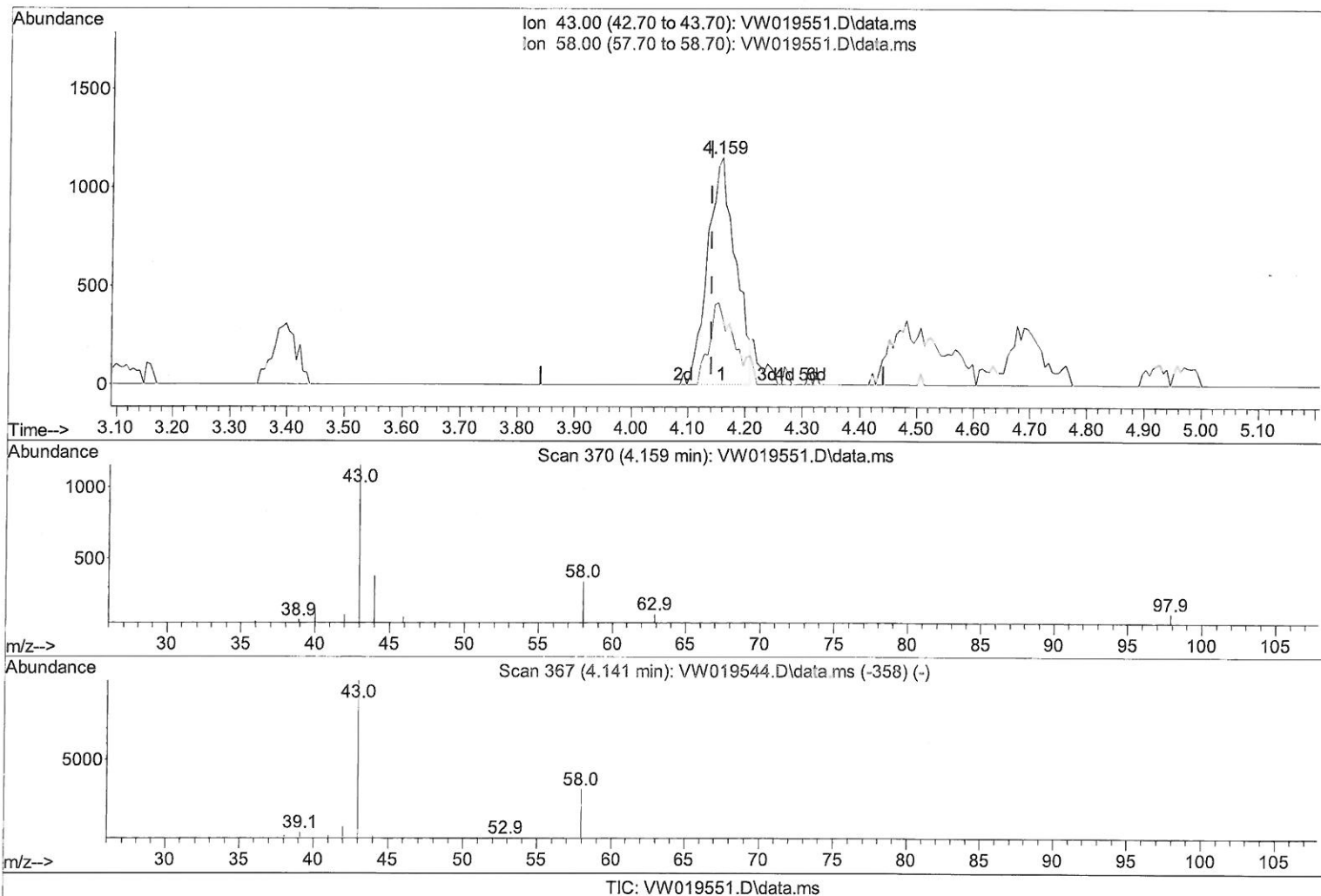
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(13) Acetone (T)

4.159min (+ 0.018) 3.25 ug/L

response 3864

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	19.77
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

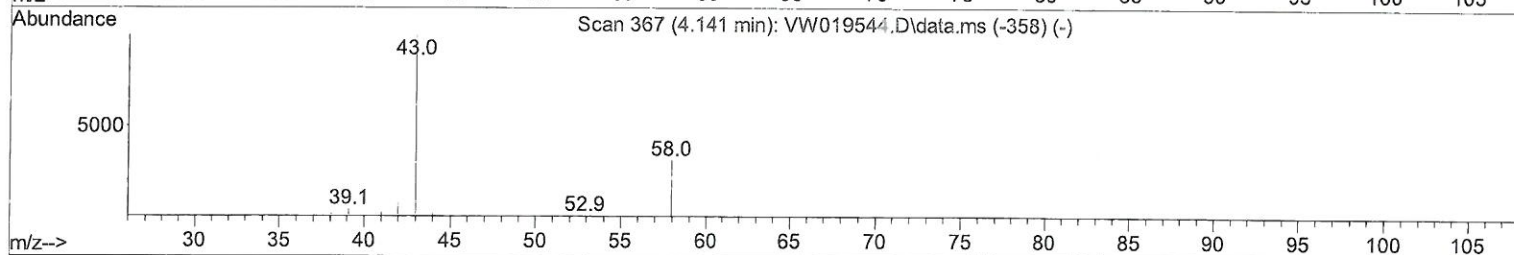
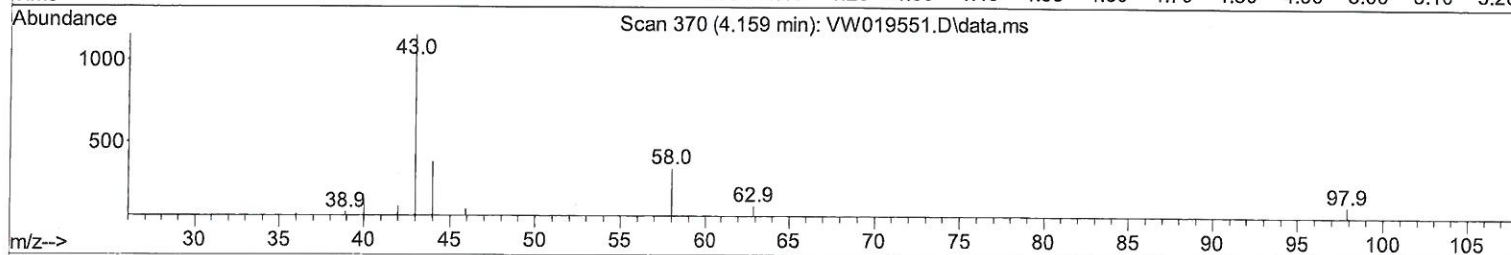
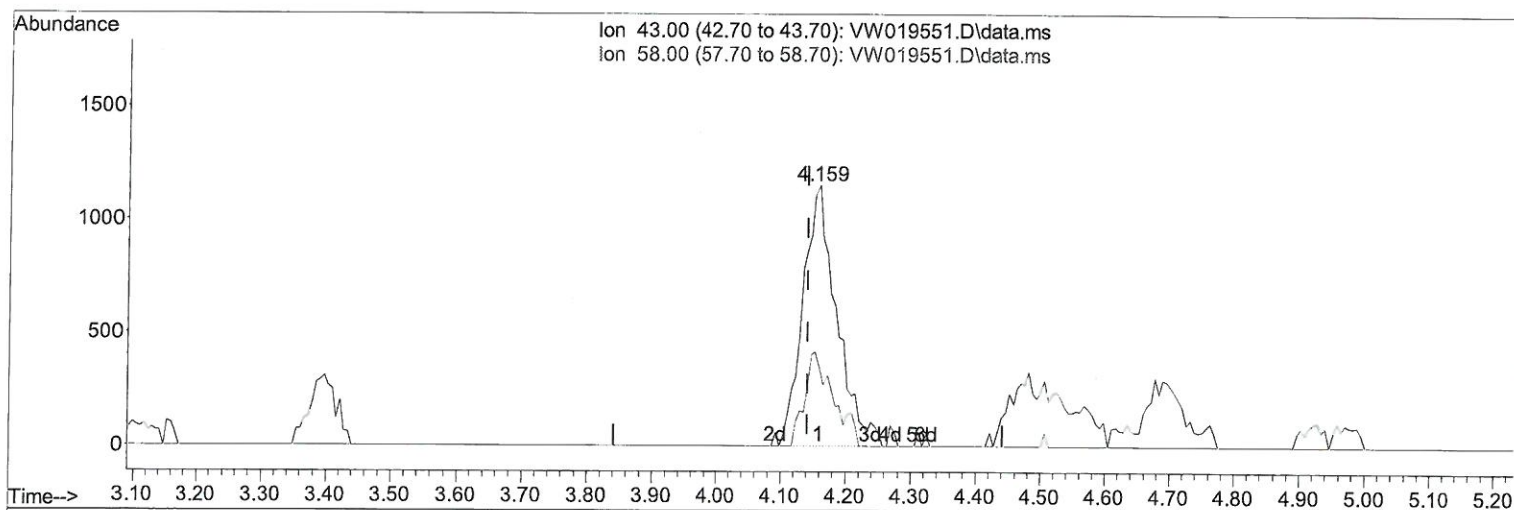
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Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: VW019551.D\data.ms

(13) Acetone (T)

4.159min (+ 0.018) 3.40 ug/L m

response 4045

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	18.89
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
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 Acq On : 22 Jul 2021 14:19
 Operator : SY/VA
 Sample : M3106-06
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

MMDadoda
 7/23/2021 9:23:47 AM

Quant Time: Jul 23 01:49:56 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	392863	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	370166	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	177637	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	118643	21.314	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.240%		
7) Chloroethane-d5	2.897	69	85747	21.602	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.400%		
11) 1,1-Dichloroethene-d2	4.025	63	168879	15.724	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.880%		
21) 2-Butanone-d5	7.086	46	81376	50.369	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.740%		
24) Chloroform-d	7.653	84	232901	21.455	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.840%		
26) 1,2-Dichloroethane-d4	8.311	65	135225	22.700	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.800%		
32) Benzene-d6	8.281	84	471369	21.392	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.560%		
36) 1,2-Dichloropropane-d6	9.274	67	149011	21.697	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.800%		
41) Toluene-d8	10.323	98	416529	20.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.880%		
43) trans-1,3-Dichloroprop...	10.579	79	60371	20.526	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.120%		
47) 2-Hexanone-d5	10.926	63	63512	49.847	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.700%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	134690	24.271	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	143241	22.855	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.400%		
Target Compounds						
13) Acetone	4.159	43	4045m	3.398	ug/L	Qvalue
16) Methylene chloride	4.928	84	26411	3.372	ug/L	96
30) 1,1,1-Trichloroethane	7.878	97	1941	0.254	ug/L #	69
42) Toluene	10.390	91	12745	0.528	ug/L	97

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