

Quantitation Report (Qedit)

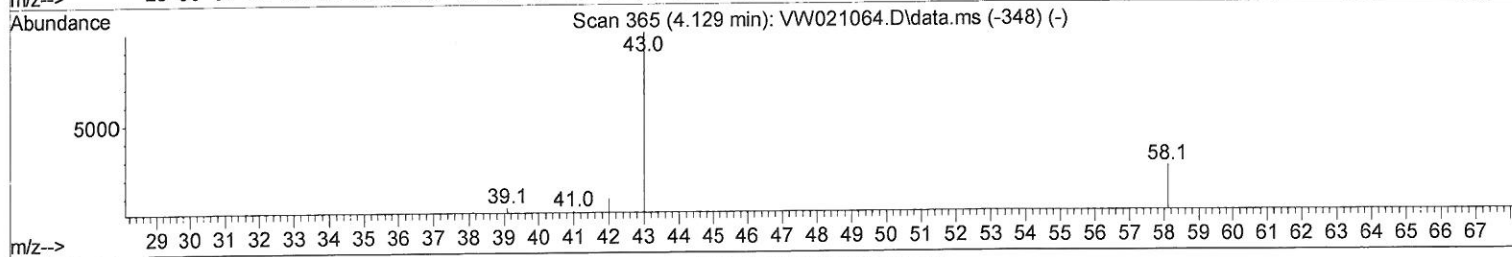
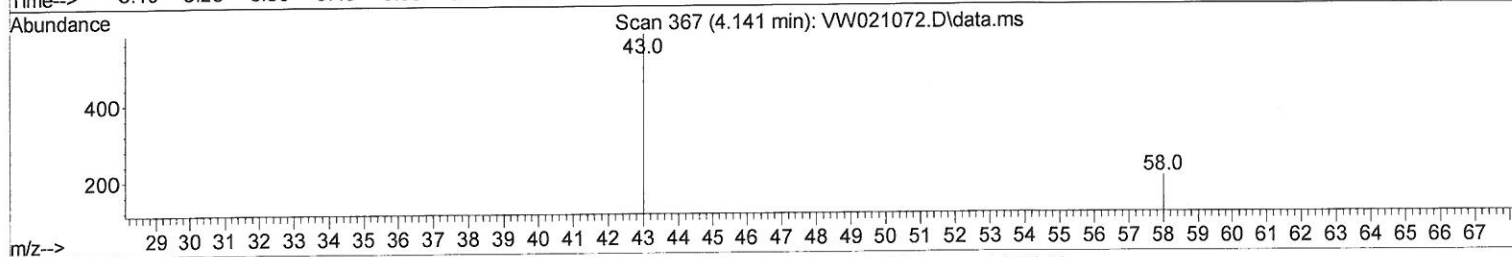
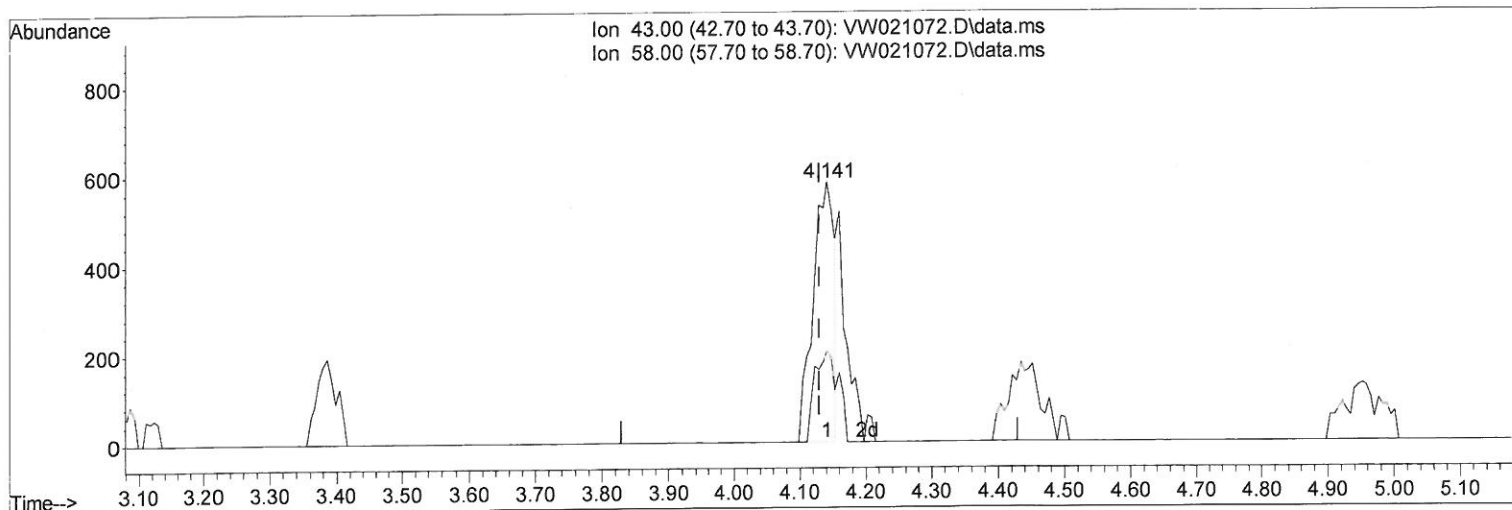
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021072.D
Acq On : 03 Dec 2021 18:28
Operator : SY/VA
Sample : M4881-11RE
Misc : 5.24g/10.0mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E7RE

Manual IntegrationsAPPROVED

Quant Time: Dec 04 01:40:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Dec 04 01:31:24 2021
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/05/2021
Supervised By :Amit Patel 12/06/2021



TIC: VW021072.D\data.ms

(13) Acetone (T)

4.141min (+ 0.012) 4.60 ug/L

response 1291

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	9.99
0.00	0.00	0.00
0.00	0.00	0.00

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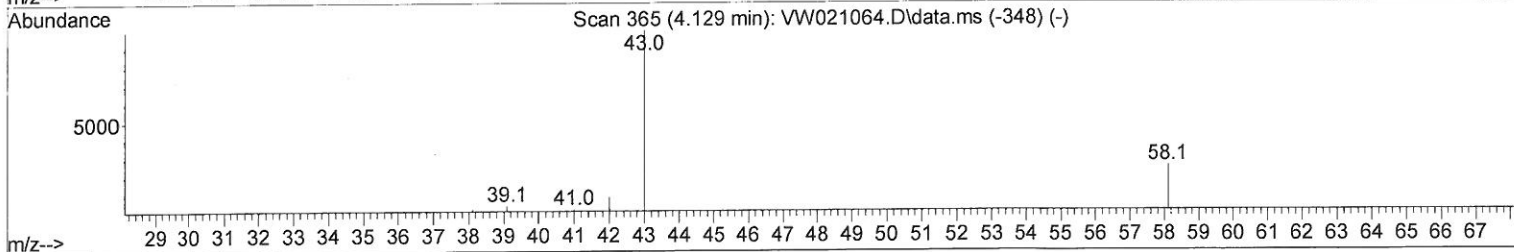
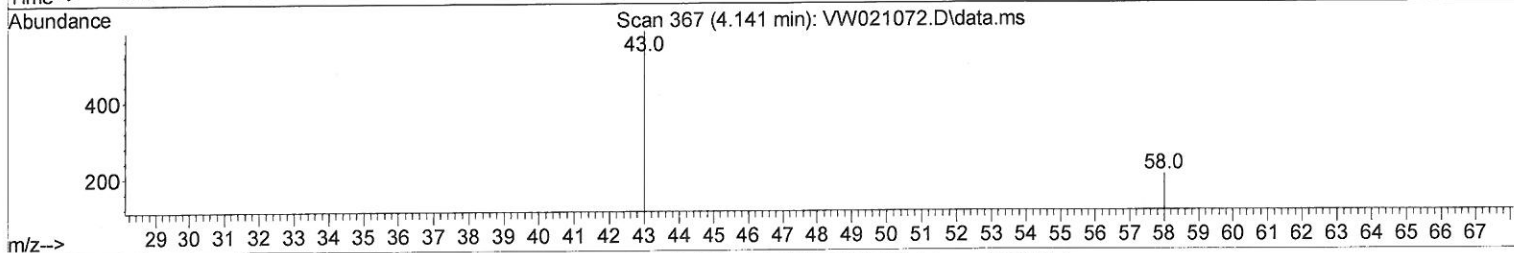
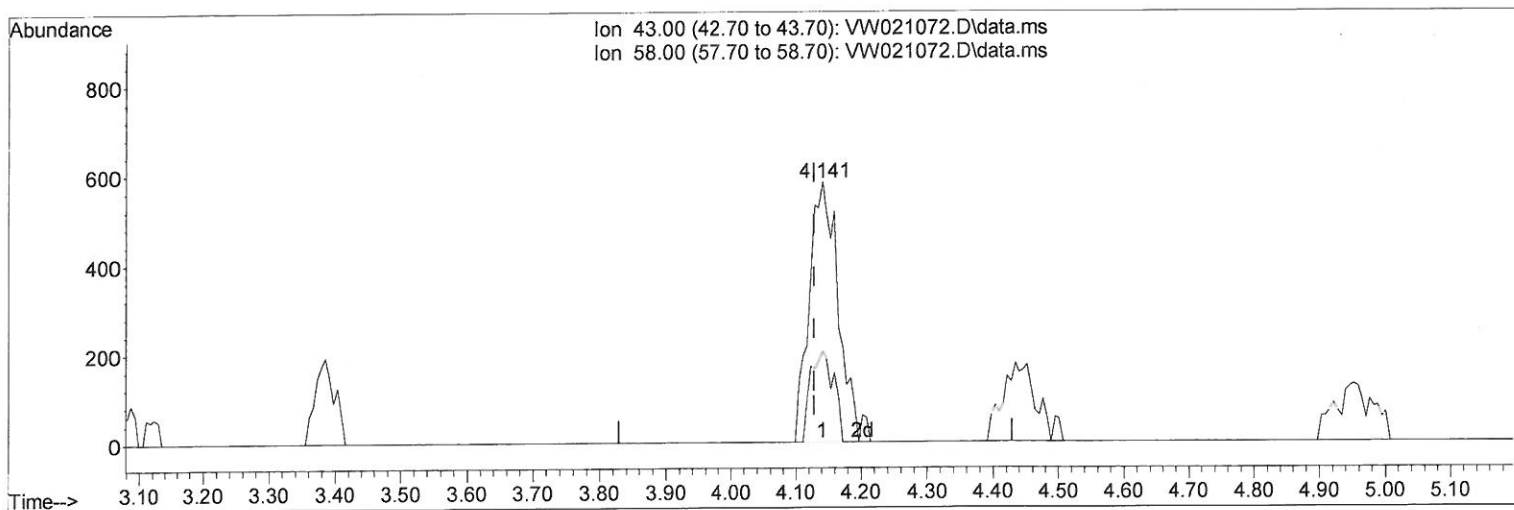
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TIC: VW021072.D\data.ms

(13) Acetone (T)

4.141min (+ 0.012) 6.34 ug/L m

response 1781

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	7.24
0.00	0.00	0.00
0.00	0.00	0.00

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 Qlast Update : Sat Dec 04 01:31:24 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	97027	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	62770	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	16032	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	23247	17.197	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.800%		
7) Chloroethane-d5	2.885	69	18658	20.618	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.480%		
11) 1,1-Dichloroethene-d2	4.013	63	27824	12.884	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.520%		
21) 2-Butanone-d5	7.086	46	13721	44.498	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.000%		
24) Chloroform-d	7.647	84	60659	24.964	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.840%		
26) 1,2-Dichloroethane-d4	8.305	65	30407	22.874	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.480%		
32) Benzene-d6	8.275	84	104869	32.675	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	130.680%		
36) 1,2-Dichloropropane-d6	9.274	67	33179	37.200	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	148.800%#		
41) Toluene-d8	10.323	98	82250	24.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.960%		
43) trans-1,3-Dichloroprop...	10.579	79	7780	19.210	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.840%		
47) 2-Hexanone-d5	10.921	63	10437	61.162	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.320%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	23443	28.411	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.640%		
66) 1,2-Dichlorobenzene-d4	13.847	152	18054	31.430	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	125.720%#		
Target Compounds						
13) Acetone	4.141	43	1781m	6.341	ug/L	Qvalue
16) Methylene chloride	4.915	84	6768	4.427	ug/L	81
27) 1,2-Dichloroethane	8.397	62	872	0.558	ug/L	# 77
33) Benzene	8.323	78	31929	8.945	ug/L	100
35) Methylcyclohexane	9.335	83	1227	0.740	ug/L	91
42) Toluene	10.390	91	14710	3.608	ug/L	96
53) m,p-Xylene	11.835	106	2858	1.505	ug/L	93
54) o-Xylene	12.164	106	1262	0.705	ug/L	95
62) 1,3,5-Trimethylbenzene	12.938	105	898	0.481	ug/L	90
63) 1,2,4-Trimethylbenzene	13.249	105	2037	1.085	ug/L	93

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

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