

Quantitation Report (Qedit)

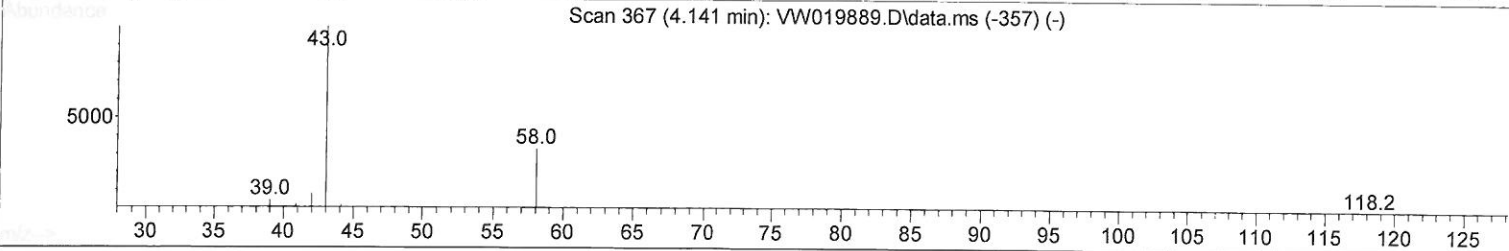
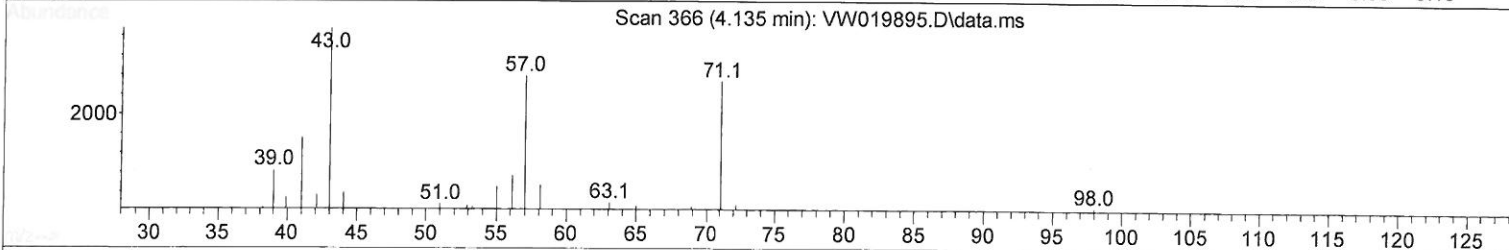
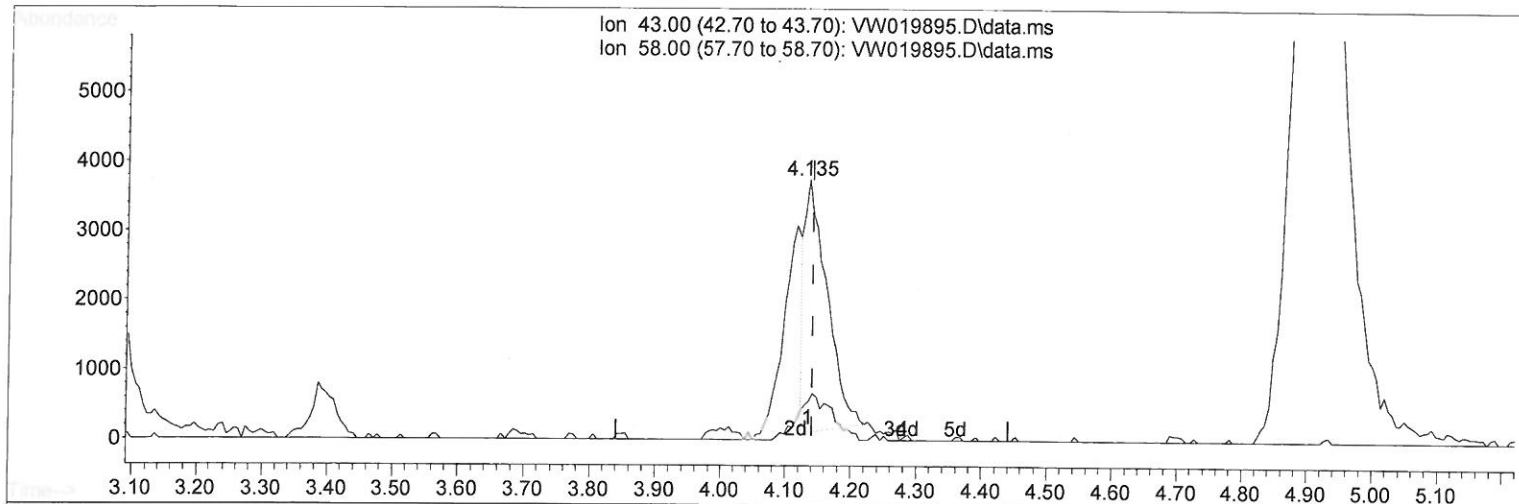
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019895.D
 Acq On : 25 Aug 2021 15:11
 Operator : SY/VA
 Sample : M3526-12
 Misc : 3.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C2

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 4:43:24 PM

Quant Time: Aug 26 01:10:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration



TIC: VW019895.D\data.ms

(13) Acetone (T)

4.135min (-0.006) 8.25 ug/L

response 8696

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	17.40
0.00	0.00	0.00
0.00	0.00	0.00

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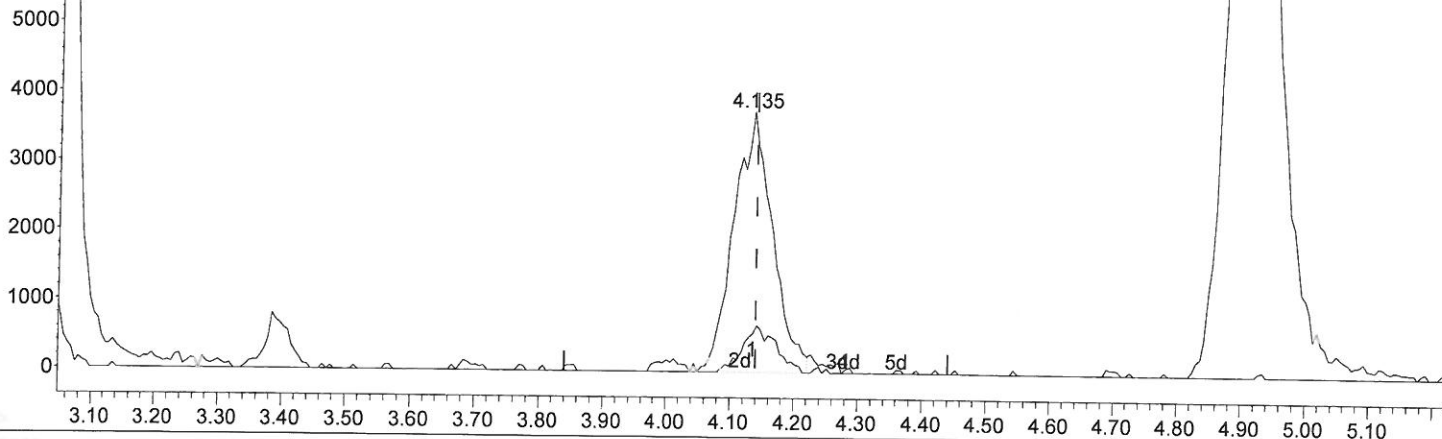
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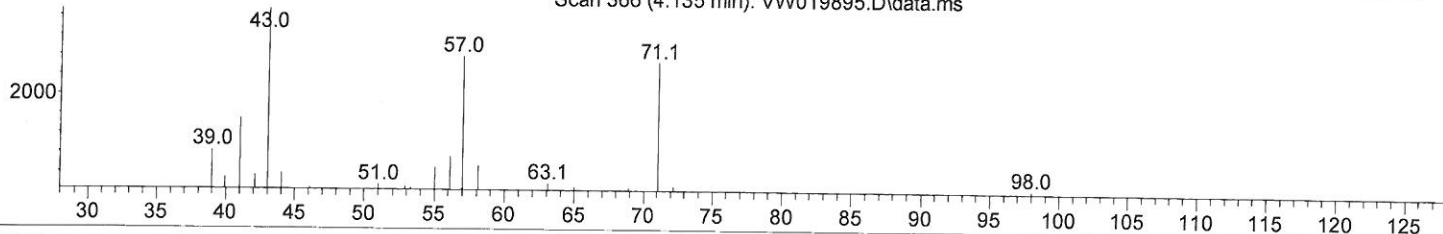
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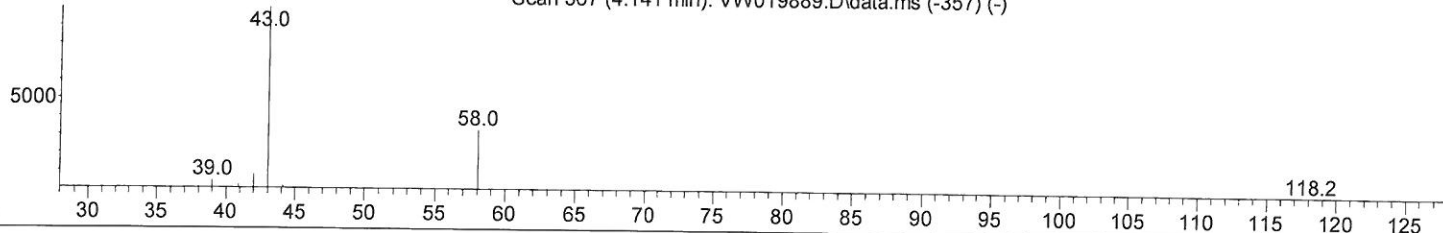
Ion 43.00 (42.70 to 43.70): VW019895.D\data.ms
 Ion 58.00 (57.70 to 58.70): VW019895.D\data.ms



Scan 366 (4.135 min): VW019895.D\data.ms



Scan 367 (4.141 min): VW019889.D\data.ms (-357) (-)



TIC: VW019895.D\data.ms

(13) Acetone (T)

4.135min (-0.006) 14.92 ug/L m

response 15715

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	9.63
0.00	0.00	0.00
0.00	0.00	0.00

8/27/21 fy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	392112	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	244786	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60873	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	149503	24.608	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.440%	
7) Chloroethane-d5	2.898	69	124656	23.376	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	93.520%	
11) 1,1-Dichloroethene-d2	4.019	63	177048	16.794	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	67.160%	
21) 2-Butanone-d5	7.086	46	47111	38.176	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	76.360%	
24) Chloroform-d	7.653	84	230718	21.395	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.600%	
26) 1,2-Dichloroethane-d4	8.311	65	114104	19.635	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	78.520%	
32) Benzene-d6	8.275	84	472234	33.835	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	135.320%#	
36) 1,2-Dichloropropane-d6	9.274	67	146894	34.755	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	139.000%#	
41) Toluene-d8	10.323	98	383939	30.018	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	120.080%	
43) trans-1,3-Dichloroprop...	10.579	79	40811	23.373	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	93.480%	
47) 2-Hexanone-d5	10.927	63	33018	56.076	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.160%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82321	23.930	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	95.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	52801	25.287	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	101.160%	
Target Compounds						
13) Acetone	4.135	43	15715m	14.918	ug/L	Qvalue 08/27/21 by
16) Methylene chloride	4.922	84	22328	3.318	ug/L	91
29) Cyclohexane	7.964	56	9098	1.583	ug/L #	94
35) Methylcyclohexane	9.335	83	115174	17.193	ug/L #	46
42) Toluene	10.384	91	6594	0.414	ug/L	99
60) Isopropylbenzene	12.463	105	7085	0.859	ug/L #	96

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

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