

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082321\
 Data File : VW019858.D
 Acq On : 23 Aug 2021 16:52
 Operator : SY/VA
 Sample : M3518-14
 Misc : 6.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

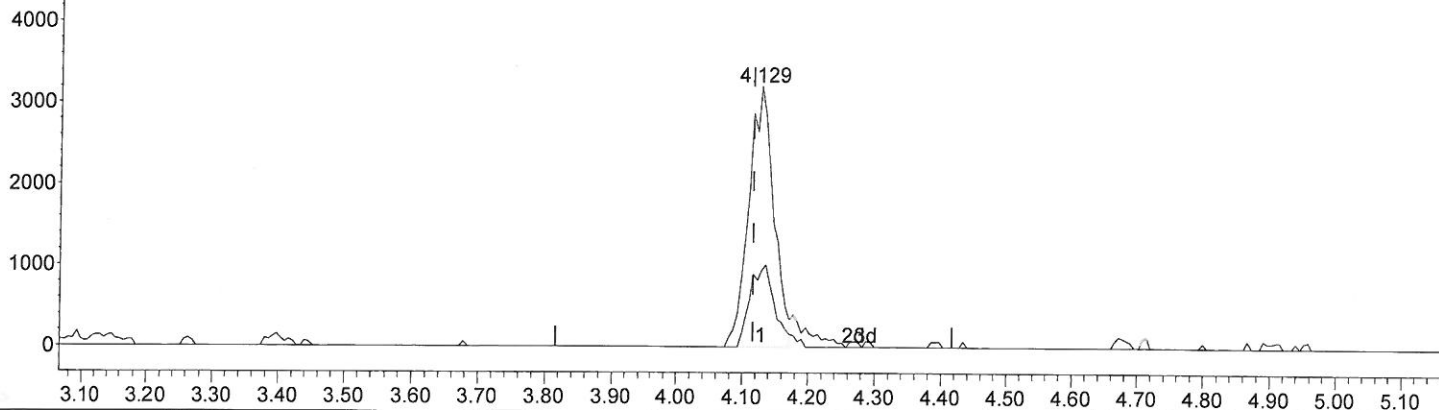
Instrument :
 MSVOA_W
 ClientSampleId :
 C0B41

Manual Integrations
 APPROVED

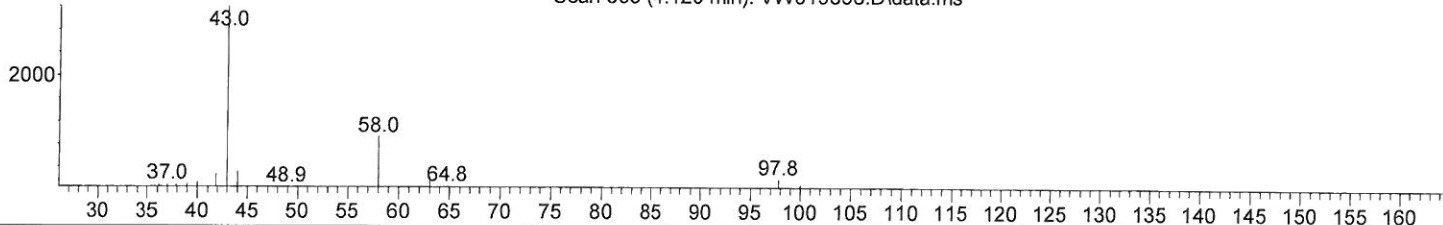
MMDadoda
 8/25/2021 6:51:35 PM

Quant Time: Aug 24 00:57:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 24 00:54:38 2021
 Response via : Initial Calibration

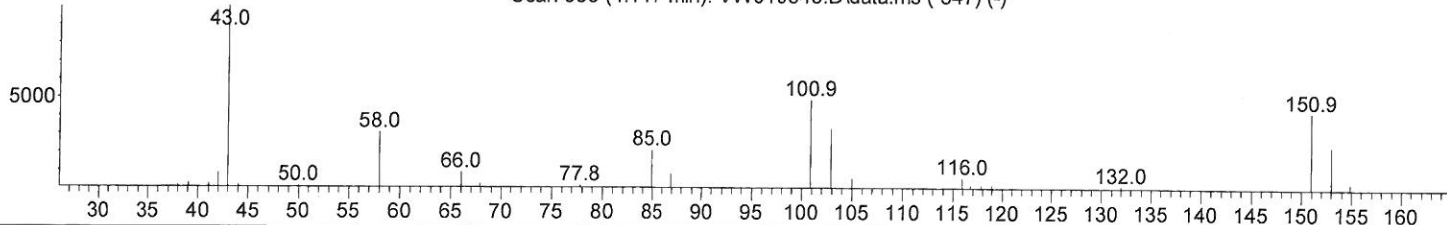
Ion 43.00 (42.70 to 43.70): VW019858.D\data.ms
 Ion 58.00 (57.70 to 58.70): VW019858.D\data.ms



Scan 365 (4.129 min): VW019858.D\data.ms



Scan 363 (4.117 min): VW019843.D\data.ms (-347) (-)



TIC: VW019858.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 10.59 ug/L

response 8470

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	19.89
0.00	0.00	0.00
0.00	0.00	0.00

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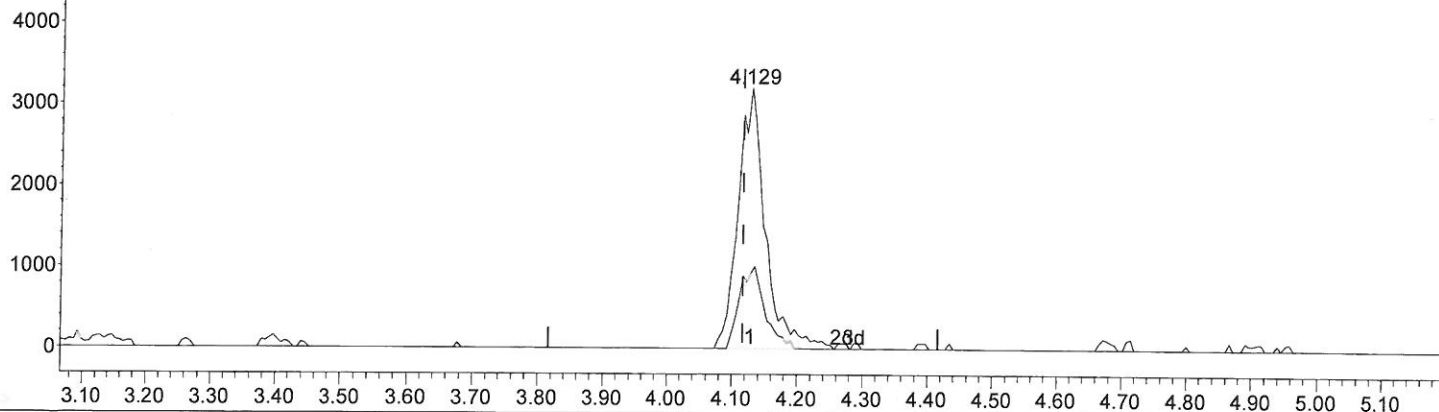
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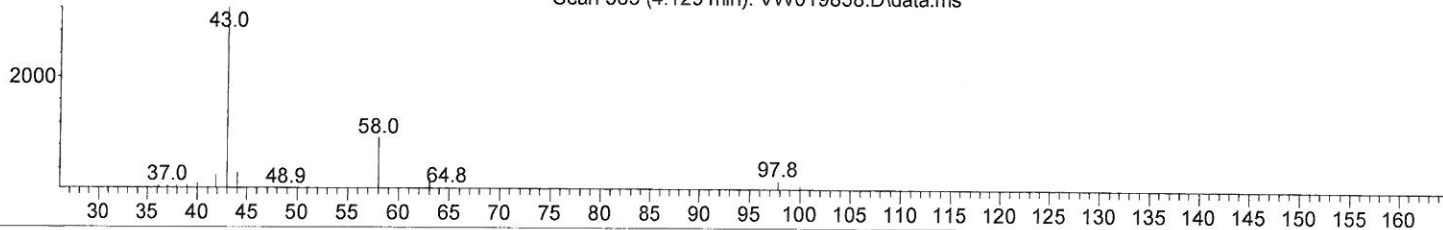
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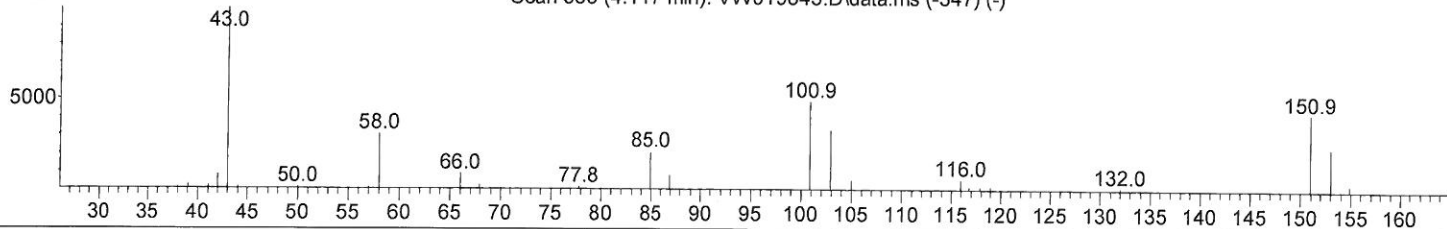
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Scan 363 (4.117 min): VW019843.D\data.ms (-347) (-)



TIC: VW019858.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 11.17 ug/L m

response 8934

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	18.86
0.00	0.00	0.00
0.00	0.00	0.00

> 08/27/21 54

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	297753	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	275017	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	112715	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	128474	27.848	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.400%			
7) Chloroethane-d5	2.897	69	106887	26.396	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.600%			
11) 1,1-Dichloroethene-d2	4.025	63	140811	17.590	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.360%			
21) 2-Butanone-d5	7.080	46	42663	45.528	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.060%			
24) Chloroform-d	7.653	84	201013	24.548	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.200%			
26) 1,2-Dichloroethane-d4	8.311	65	108989	24.698	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.800%			
32) Benzene-d6	8.281	84	390283	24.889	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.560%			
36) 1,2-Dichloropropane-d6	9.274	67	119592	25.185	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.720%			
41) Toluene-d8	10.323	98	337977	23.520	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 94.080%			
43) trans-1,3-Dichloroprop...	10.579	79	44805	22.840	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.360%			
47) 2-Hexanone-d5	10.926	63	27385	41.397	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 82.800%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	90162	23.329	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 93.320%			
66) 1,2-Dichlorobenzene-d4	13.853	152	98700	25.528	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.120%			
Target Compounds						
13) Acetone	4.129	43	8934m	> 11.168	ug/L	Qvalue 08/27/21 Sy
16) Methylene chloride	4.921	84	39626	7.754	ug/L	98

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

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