

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082621\
 Data File : VW019908.D
 Acq On : 26 Aug 2021 11:36
 Operator : SY/VA
 Sample : M3526-14RE
 Misc : 1.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C4RE

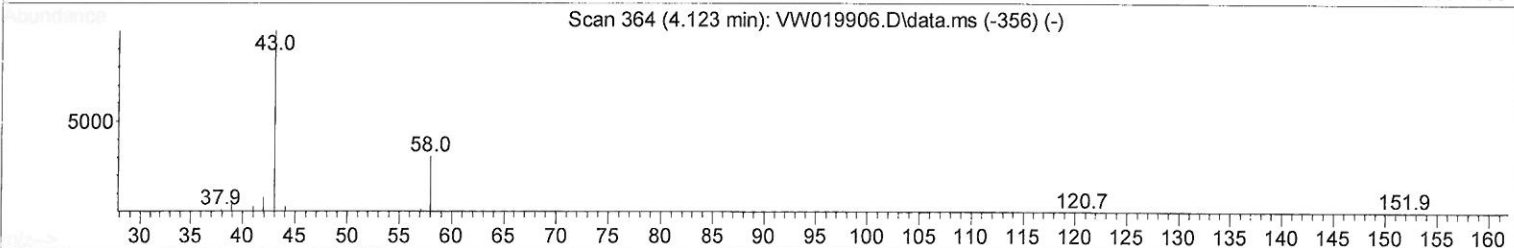
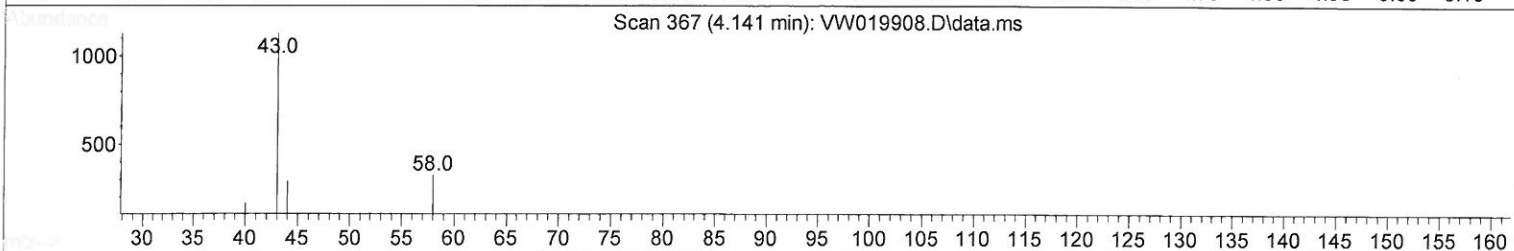
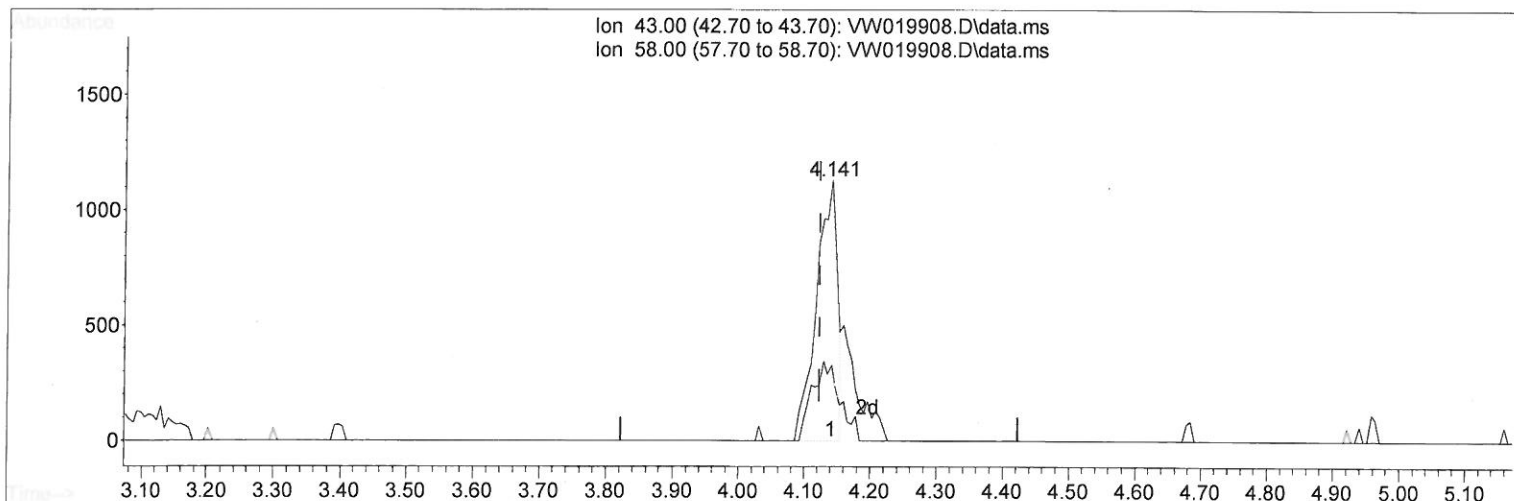
Manual Integrations
 APPROVED

MMDadoda

8/27/2021 4:44:04 PM

Quant Time: Aug 27 01:02:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 27 00:59:57 2021
 Response via : Initial Calibration

Ion 43.00 (42.70 to 43.70): VW019908.D\data.ms
 Ion 58.00 (57.70 to 58.70): VW019908.D\data.ms



TIC: VW019908.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 3.26 ug/L

response 2459

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	28.43
0.00	0.00	0.00
0.00	0.00	0.00

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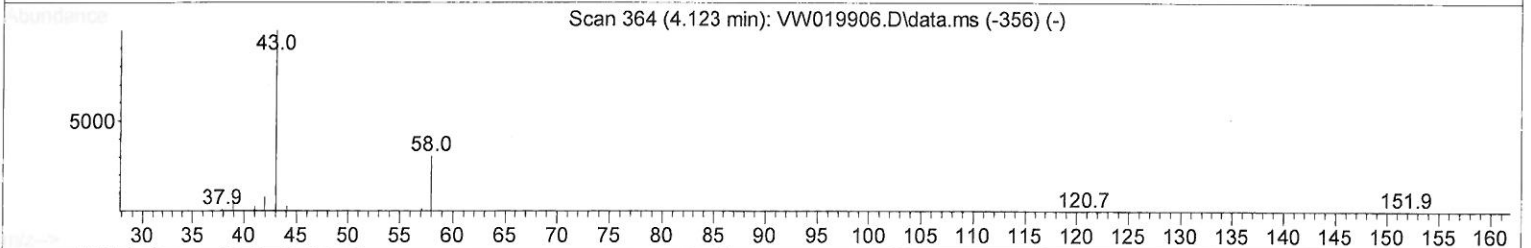
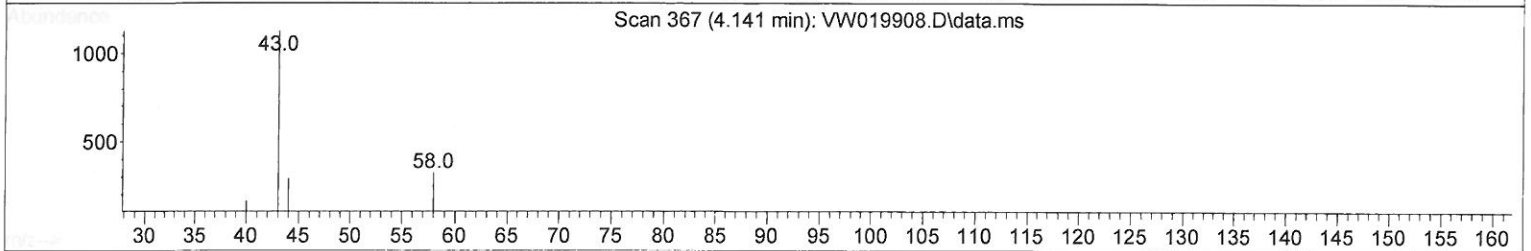
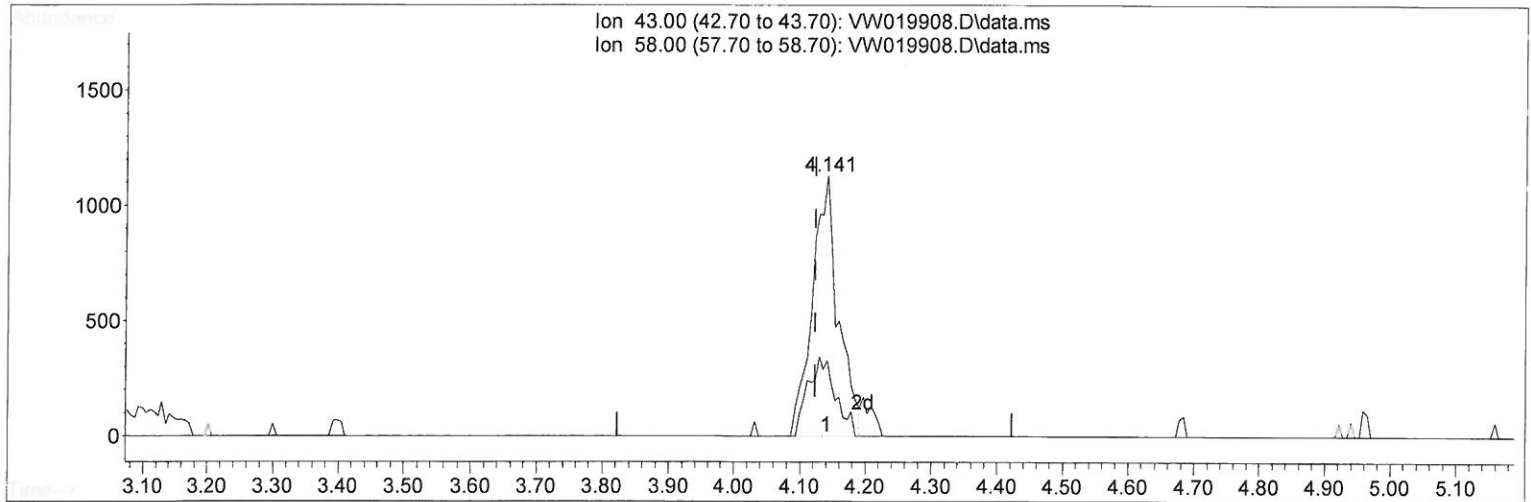
Instrument :
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Quant Time: Aug 27 01:02:30 2021
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TIC: VW019908.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 4.11 ug/L m

response 3103

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	22.53
0.00	0.00	0.00
0.00	0.00	0.00

708/27/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	280797	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	235815	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	82488	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	99628	22.900	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.600%		
7) Chloroethane-d5	2.891	69	85288	22.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.320%		
11) 1,1-Dichloroethene-d2	4.019	63	128833	17.065	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.280%		
21) 2-Butanone-d5	7.080	46	44018	49.810	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.620%		
24) Chloroform-d	7.653	84	178034	23.054	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.200%		
26) 1,2-Dichloroethane-d4	8.305	65	95906	23.046	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.200%		
32) Benzene-d6	8.275	84	345550	25.700	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.800%		
36) 1,2-Dichloropropane-d6	9.274	67	108009	26.527	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.120%		
41) Toluene-d8	10.329	98	293150	23.792	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.160%		
43) trans-1,3-Dichloroprop...	10.579	79	39644	23.568	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.280%		
47) 2-Hexanone-d5	10.927	63	29682	52.328	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.660%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	83866	25.307	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.240%		
66) 1,2-Dichlorobenzene-d4	13.853	152	71547	25.286	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.160%		
Target Compounds						
13) Acetone	4.141	43	3103m)	4.113	ug/L	Qvalue 98/27/2021
16) Methylene chloride	4.922	84	17562	3.644	ug/L	94
42) Toluene	10.390	91	12122	0.791	ug/L	97

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

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