Quantitation Report (Qedit)

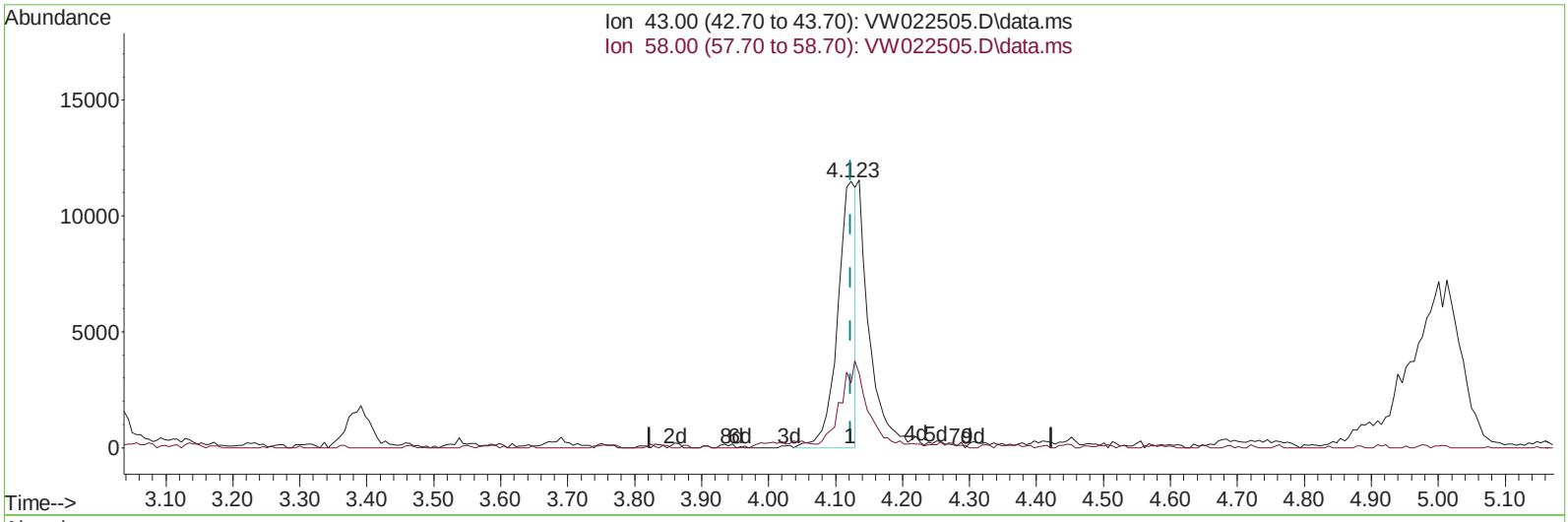
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
Data File : VW022505.D
Acq On : 12 Apr 2022 14:21
Operator : SY/VA
Sample : N2316-13
Misc : 5.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

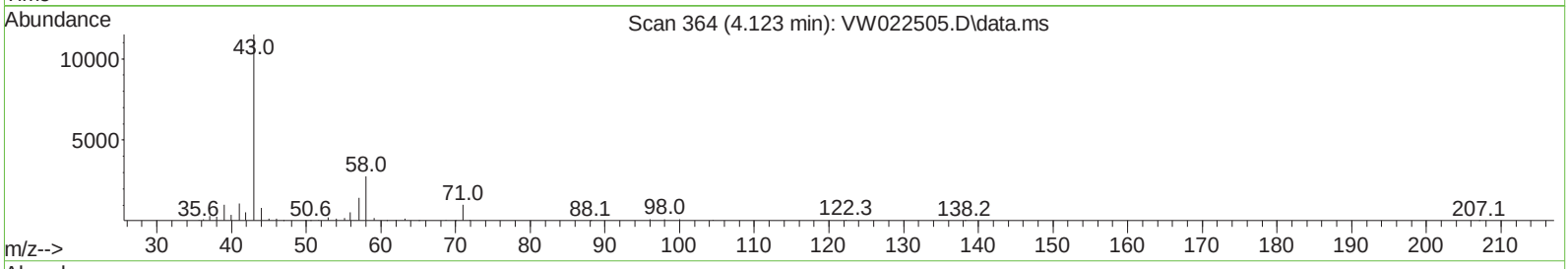
Quant Time: Apr 12 23:32:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 12 23:30:19 2022
Response via : Initial Calibration

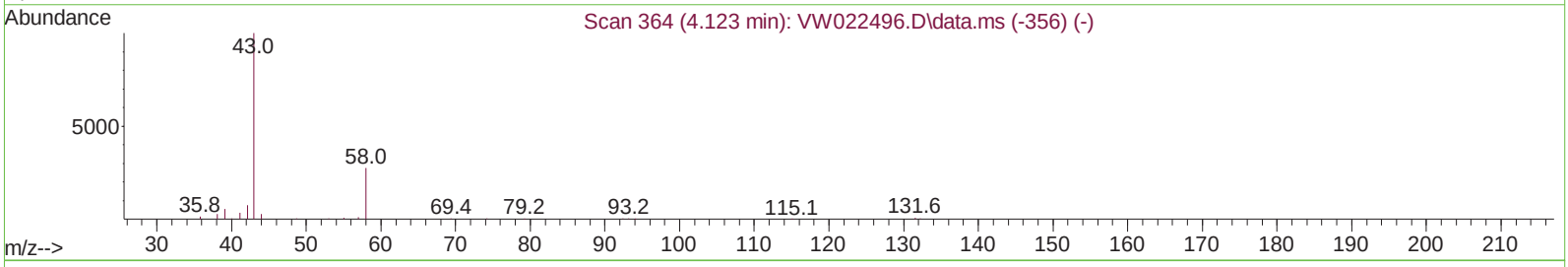
Instrument :
MSVOA_W
ClientSampleId :
ETNR3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
Supervised By :Mahesh Dadoda 04/14/2022







TIC: VW022505.D\data.ms

(13) Acetone (T)

4.123min (-0.000) 22.18 ug/L

response 21580

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	47.15
0.00	0.00	0.00
0.00	0.00	0.00

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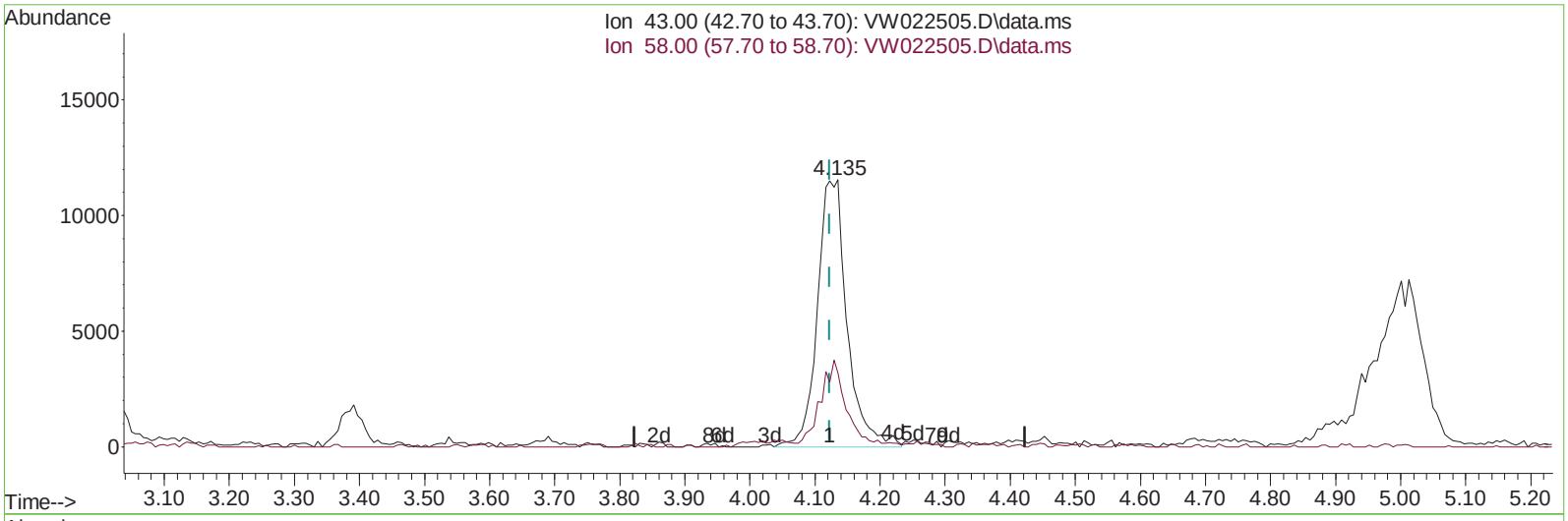

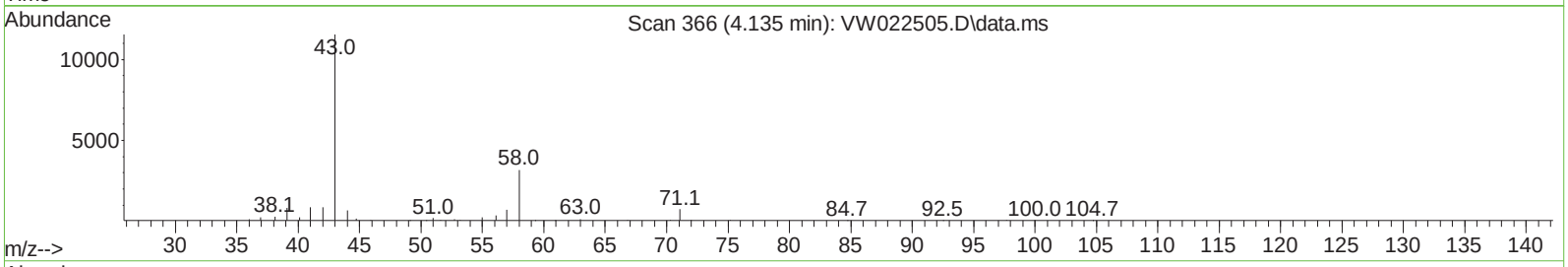

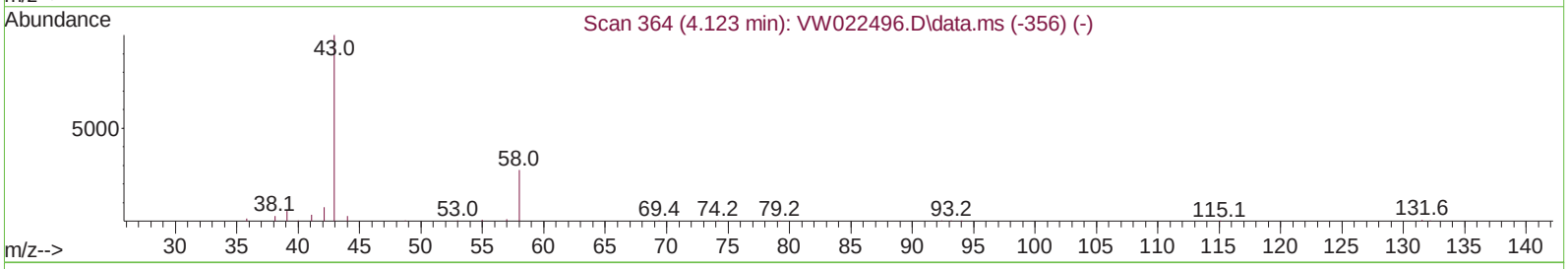

TIC: VW022505.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 37.41 ug/L m

response 36389

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	27.96
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	370199	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	328572	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131758	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	126599	15.469	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 61.880%			
7) Chloroethane-d5	2.885	69	91988	17.935	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 71.720%			
11) 1,1-Dichloroethene-d2	4.019	63	138175	13.017	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 52.080%			
21) 2-Butanone-d5	7.080	46	91649	64.143	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 128.280%			
24) Chloroform-d	7.647	84	245501	21.217	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 84.880%			
26) 1,2-Dichloroethane-d4	8.305	65	160449	24.269	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.080%			
32) Benzene-d6	8.274	84	453875	22.610	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 90.440%			
36) 1,2-Dichloropropane-d6	9.274	67	146538	25.225	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.880%			
41) Toluene-d8	10.323	98	408834	20.794	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 83.160%			
43) trans-1,3-Dichloroprop...	10.579	79	63194	23.049	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 92.200%			
47) 2-Hexanone-d5	10.926	63	88284	81.681	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 163.360%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	139754	28.293	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 113.160%			
66) 1,2-Dichlorobenzene-d4	13.847	152	113760	24.376	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.520%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.044	96	8325	1.670	ug/L #	1
13) Acetone	4.135	43	36389m	37.405	ug/L	
19) 1,1-Dichloroethane	6.220	63	15377	1.443	ug/L	93
20) cis-1,2-Dichloroethene	7.165	96	4322	0.701	ug/L #	94
22) 2-Butanone	7.183	43	5447	3.707	ug/L	82
27) 1,2-Dichloroethane	8.403	62	76244	9.667	ug/L	96
29) Cyclohexane	7.957	56	63510	6.754	ug/L	95
33) Benzene	8.323	78	1375373	61.654	ug/L	100
34) Trichloroethene	9.091	95	28608	4.790	ug/L	95
35) Methylcyclohexane	9.335	83	58091	5.421	ug/L	95
37) 1,2-Dichloropropane	9.366	63	5460	1.022	ug/L #	92
42) Toluene	10.384	91	127570	4.991	ug/L	95
51) Chlorobenzene	11.652	112	143735	9.201	ug/L	96
53) m,p-Xylene	11.835	106	7181	0.659	ug/L	80
65) 1,4-Dichlorobenzene	13.572	146	29376	3.316	ug/L	97
67) 1,2-Dichlorobenzene	13.865	146	28428	3.579	ug/L	98
70) 1,2,4-trichlorobenzene	15.127	180	34721	7.133	ug/L	99
72) 1,2,3-Trichlorobenzene	15.548	180	16995	4.085	ug/L	94

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

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

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