

Quantitation Report (Qedit)

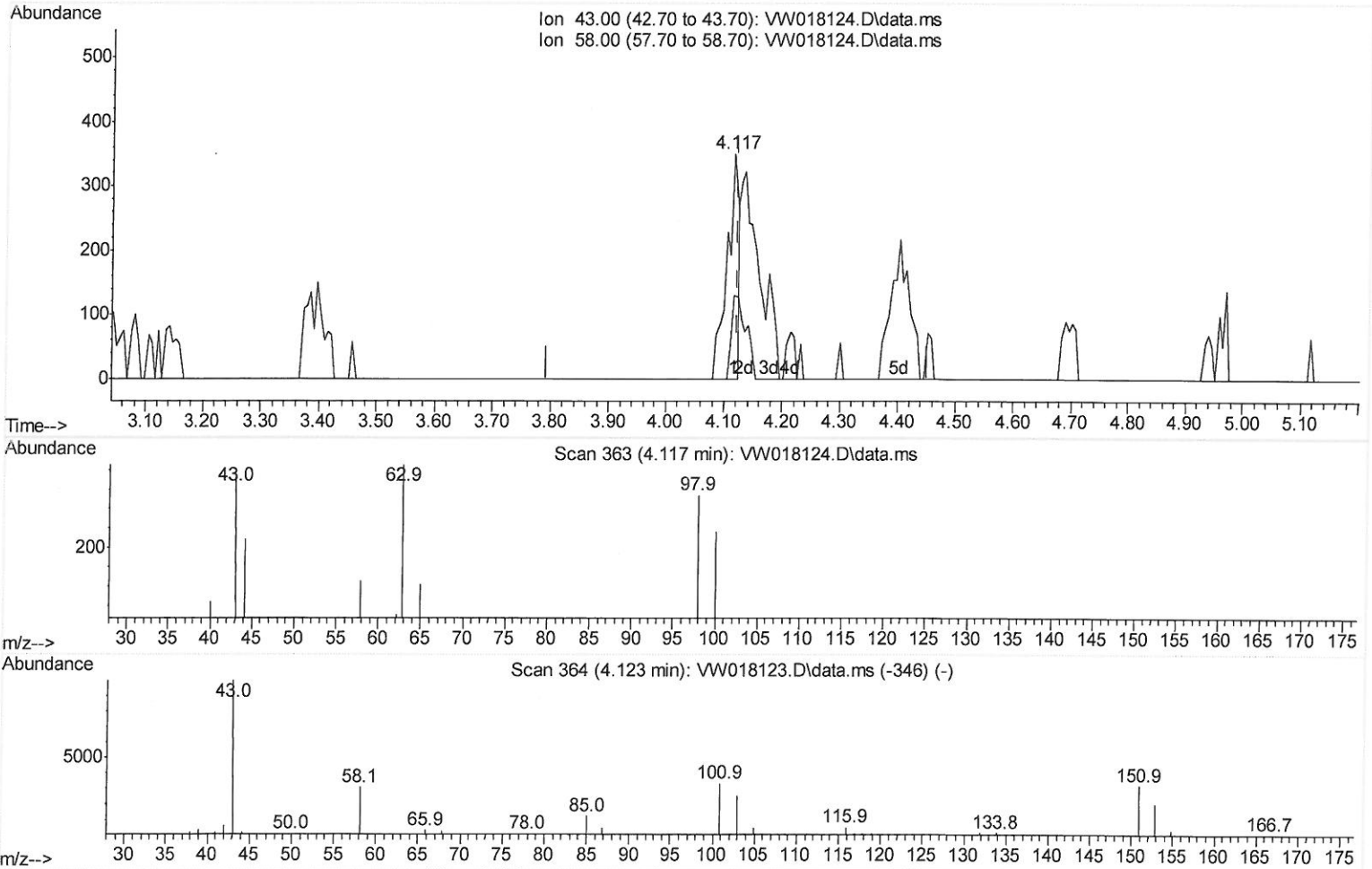
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021521\
Data File : VW018124.D
Acq On : 15 Feb 2021 10:38
Operator : SY/VA
Sample : VW0215SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK07

Manual Integrations
APPROVED

MMDadoda
2/17/2021 10:35:15 AM

Quant Time: Feb 16 02:20:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis
QLast Update : Tue Feb 16 02:20:15 2021
Response via : Initial Calibration



TIC: VW018124.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 0.48 ug/L

response 476

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	36.34
0.00	0.00	0.00
0.00	0.00	0.00

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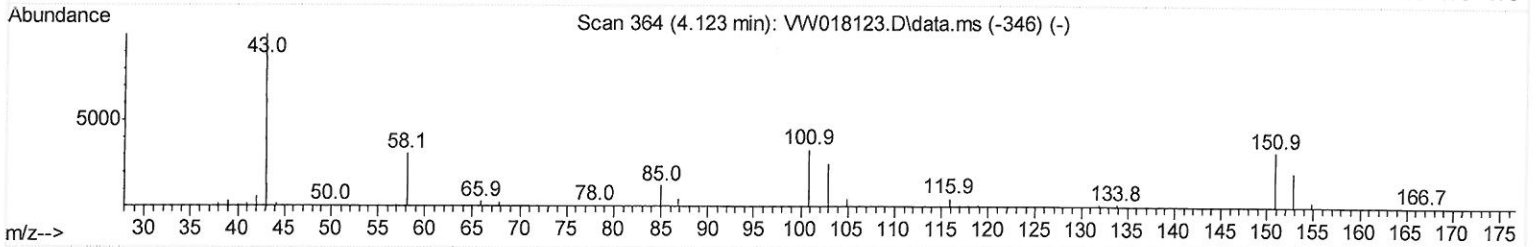
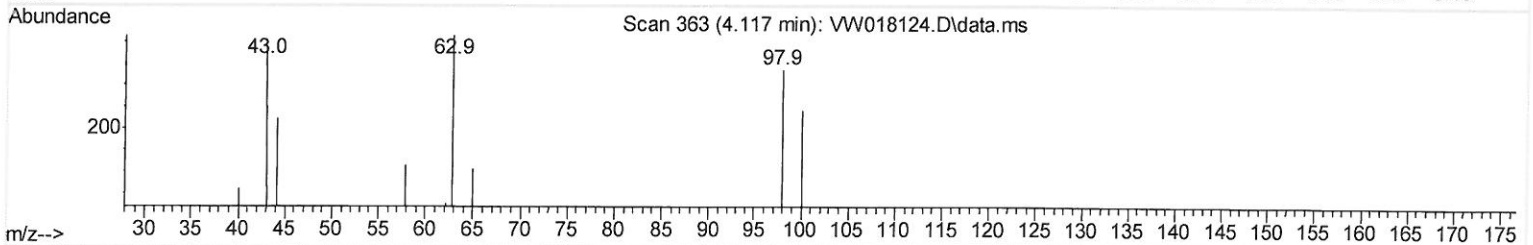
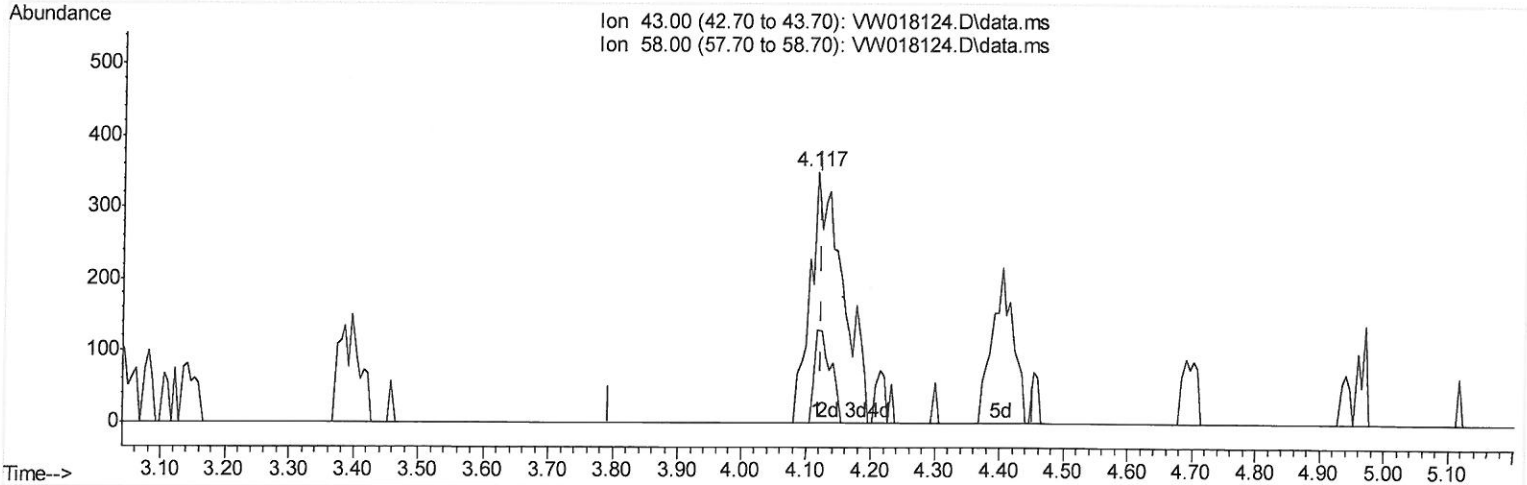
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TIC: VW018124.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 1.22 ug/L m

response 1218

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	14.20
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	405822	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	365230	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	191964	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	90228	17.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.56%		
7) Chloroethane-d5	2.898	69	77014	19.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.96%		
10) 1,1-Dichloroethene-d2	4.025	63	148584	14.74	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.96%		
20) 2-Butanone-d5	7.074	46	48544	36.07	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.14%		
24) Chloroform-d	7.647	84	226569	21.27	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.08%		
26) 1,2-Dichloroethane-d4	8.305	65	115514	20.36	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.44%		
29) Benzene-d6	8.275	84	451497	22.51	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.04%		
33) 1,2-Dichloropropane-d6	9.275	67	127244	22.69	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.76%		
37) Toluene-d8	10.323	98	429280	22.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.00%		
38) trans-1,3-Dichloroprop...	10.579	79	54308	21.36	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.44%		
39) 2-Hexanone-d5	10.927	63	41219	38.44	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.88%		
48) 1,1,2,2-Tetrachloroeth...	12.689	84	102122	20.73	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.92%		
61) 1,2-Dichlorobenzene-d4	13.853	152	164190	23.98	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.92%		
Target Compounds						
13) Acetone	4.117	43	1218m	1.22	ug/L	Qvalue 86
16) Methylene chloride	4.916	84	5154	0.79	ug/L	86

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

02/17/21 SY

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