

Quantitation Report (Qedit)

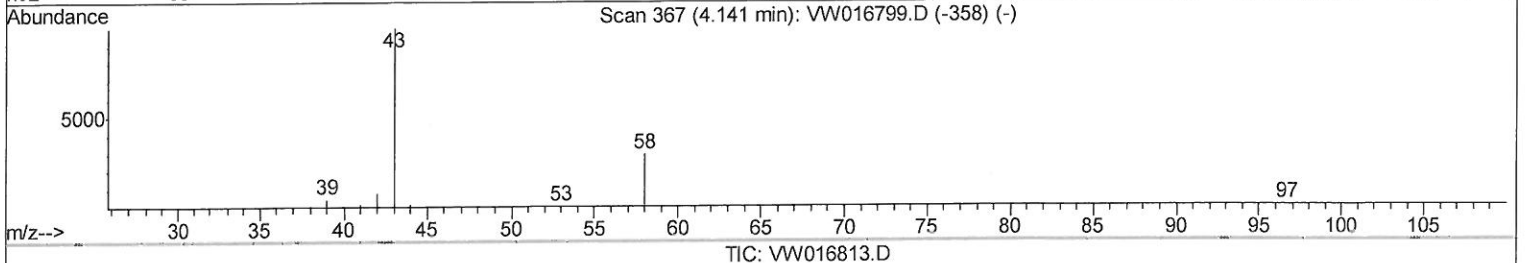
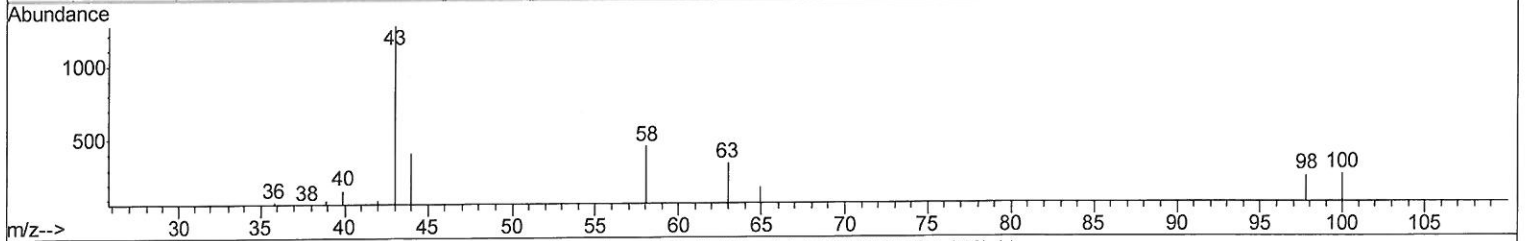
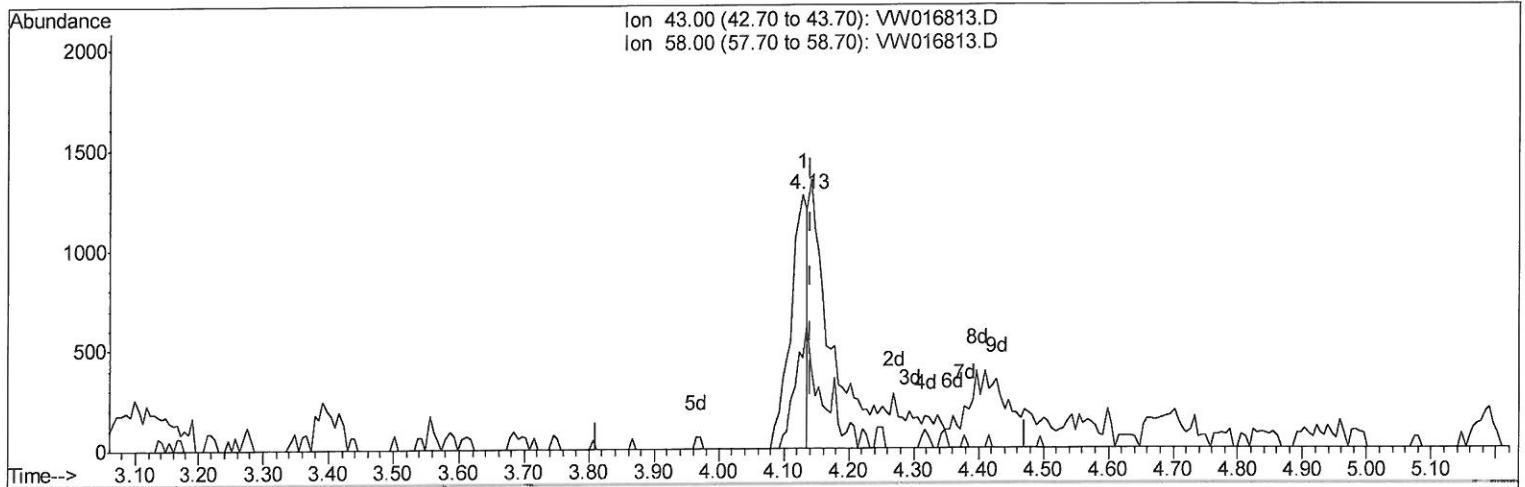
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100720\
 Data File : VW016813.D
 Acq On : 06 Oct 2020 23:29
 Operator : SY/VA
 Sample : L4209-09
 Misc : 5.14G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 JLWT2

Manual Integrations
APPROVED

MMDadoda
 10/8/2020 5:38:35 PM

Quant Time: Oct 07 03:15:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 07 03:05:19 2020
 Response via : Initial Calibration



(13) Acetone (T)

4.129min (-0.012) 2.44ug/L

response 2307

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	60.25
0.00	0.00	0.00
0.00	0.00	0.00

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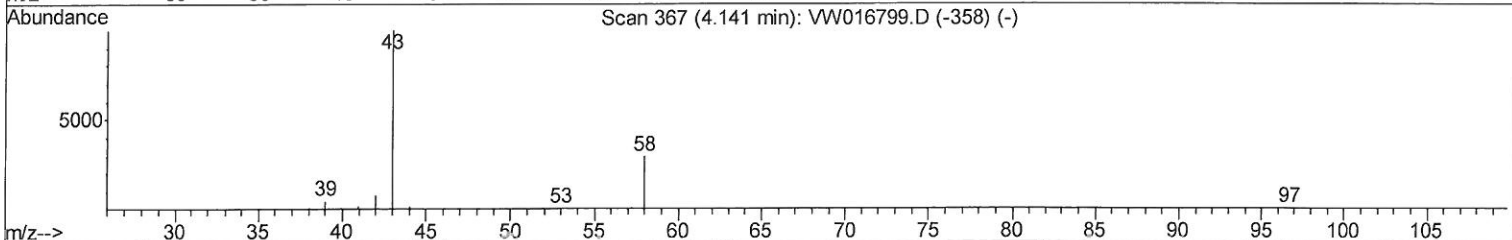
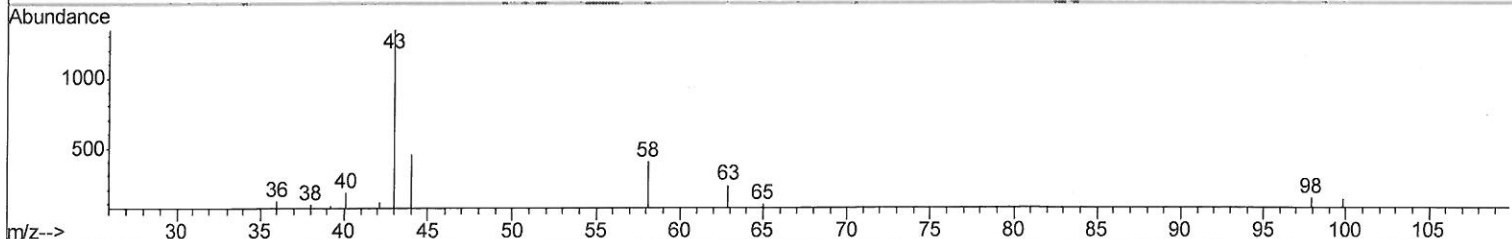
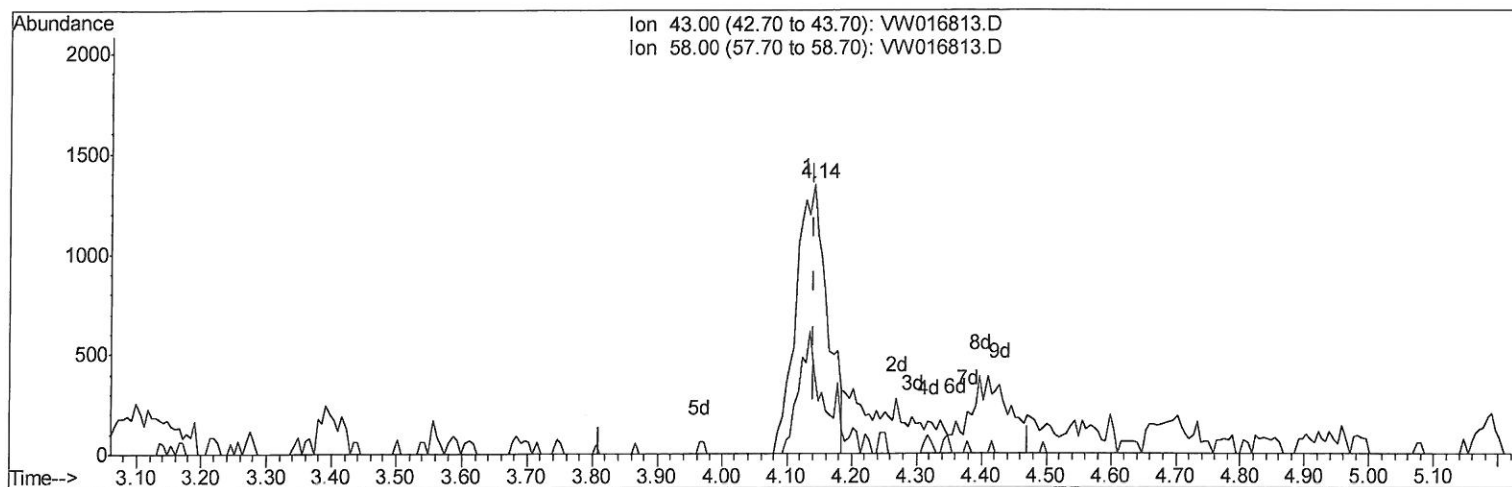
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TIC: VW016813.D

(13) Acetone (T)

4.141min (-0.000) 4.78ug/L m

response 4514

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	30.79
0.00	0.00	0.00
0.00	0.00	0.00

10/09/20 sy

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	558674	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	501012	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	228540	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	158304	28.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.88%
7) Chloroethane-d5	2.90	69	130766	28.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.12%
10) 1,1-Dichloroethene-d2	4.03	63	224269	19.16	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.64%
20) 2-Butanone-d5	7.08	46	58399	46.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.56%
24) Chloroform-d	7.65	84	316920	26.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.52%
26) 1,2-Dichloroethane-d4	8.31	65	156253	27.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.76%
29) Benzene-d6	8.27	84	652941	28.69	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.76%
33) 1,2-Dichloropropane-d6	9.27	67	173371	28.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.40%
37) Toluene-d8	10.32	98	626724	29.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.76%
38) trans-1,3-Dichloropropene-	10.58	79	70027	25.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.84%
39) 2-Hexanone-d5	10.93	63	47792	50.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.08%
43) 1,1,2,2-Tetrachloroethane-	12.69	84	123677	25.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.16%
61) 1,2-Dichlorobenzene-d4	13.85	152	208308	28.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.96%

Target Compounds

13) Acetone	4.14	43	4514m	4.778	ug/L	Ovalue
16) Methylene chloride	4.93	84	11662	1.513	ug/L	98
43) 4-Methyl-2-pentanone	10.21	43	2570	0.839	ug/L	94
47) Tetrachloroethene	10.87	164	2482	0.352	ug/L	95

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

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