

Quantitation Report (Qedit)

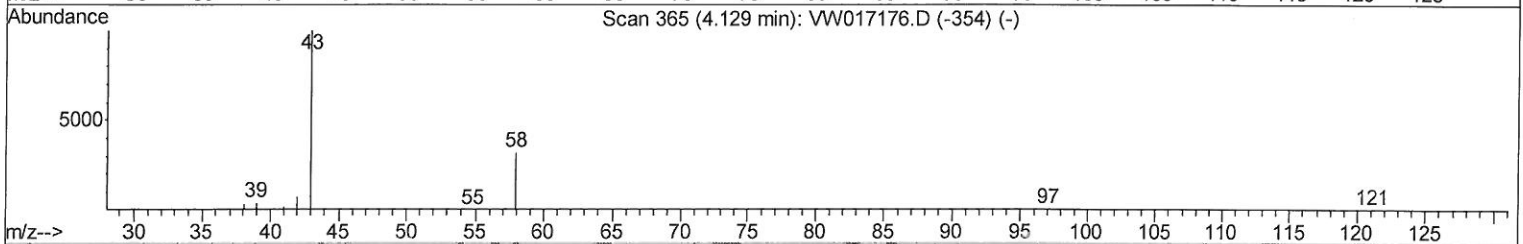
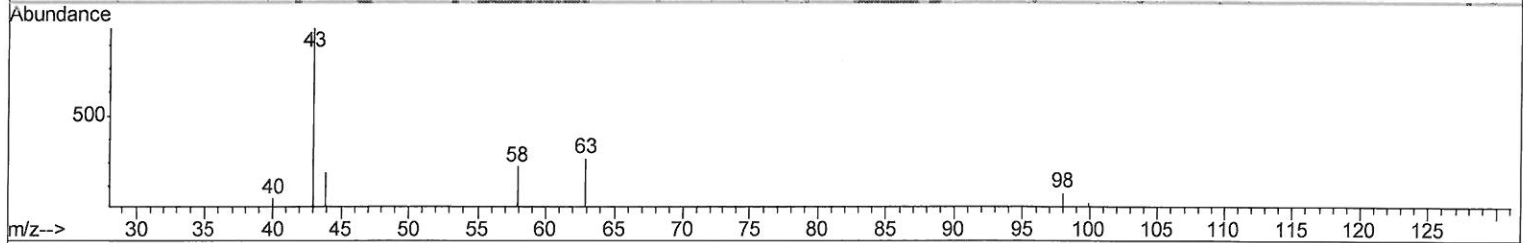
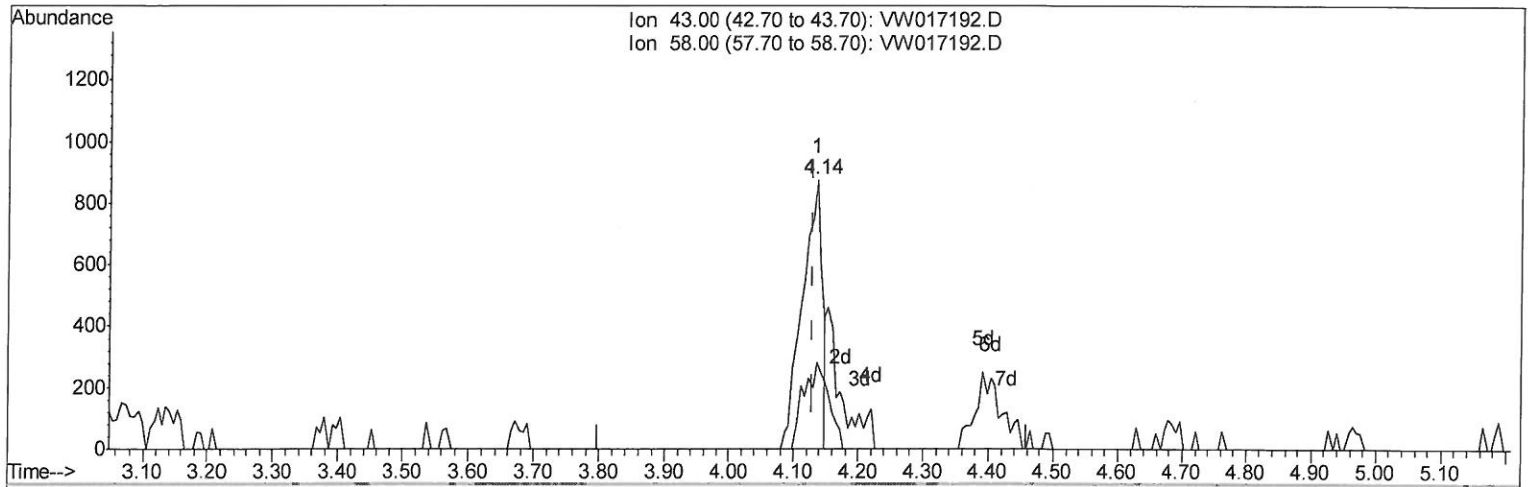
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
 Data File : VW017192.D
 Acq On : 12 Nov 2020 18:06
 Operator : SY/VA
 Sample : L4727-01
 Misc : 5.32G/10ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

MMDadoda
 11/18/2020 10:51:16 AM

Quant Time: Nov 13 04:21:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 13 04:11:30 2020
 Response via : Initial Calibration



TIC: VW017192.D

(13) Acetone (T)

4.135min (+0.006) 2.17ug/L

response 1866

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	41.21
0.00	0.00	0.00
0.00	0.00	0.00

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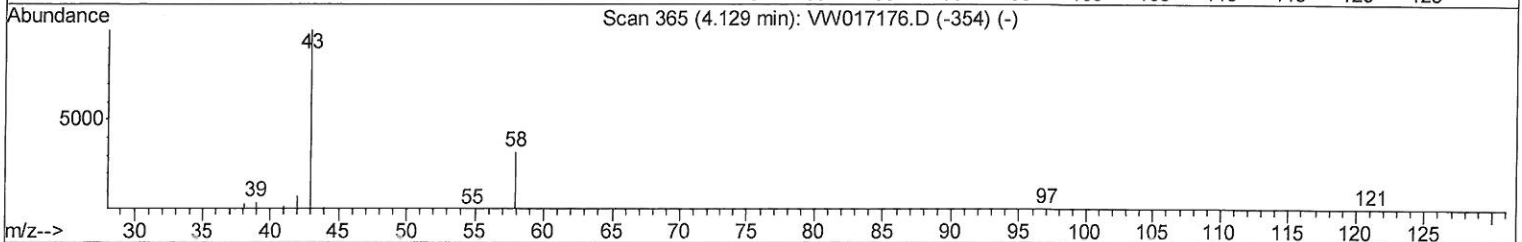
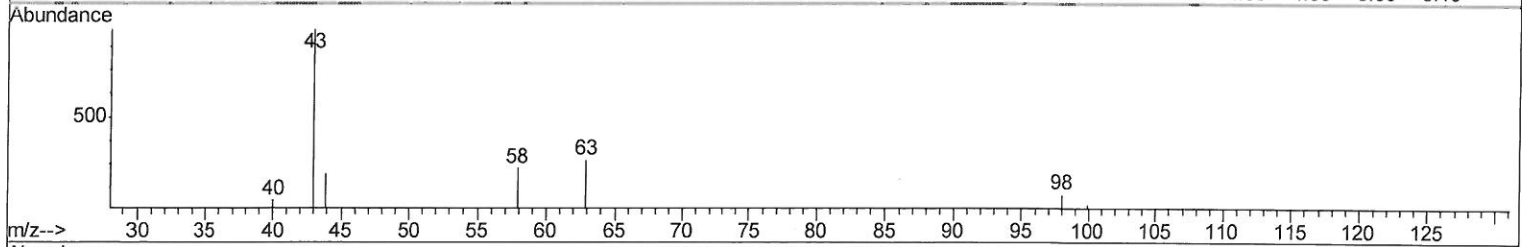
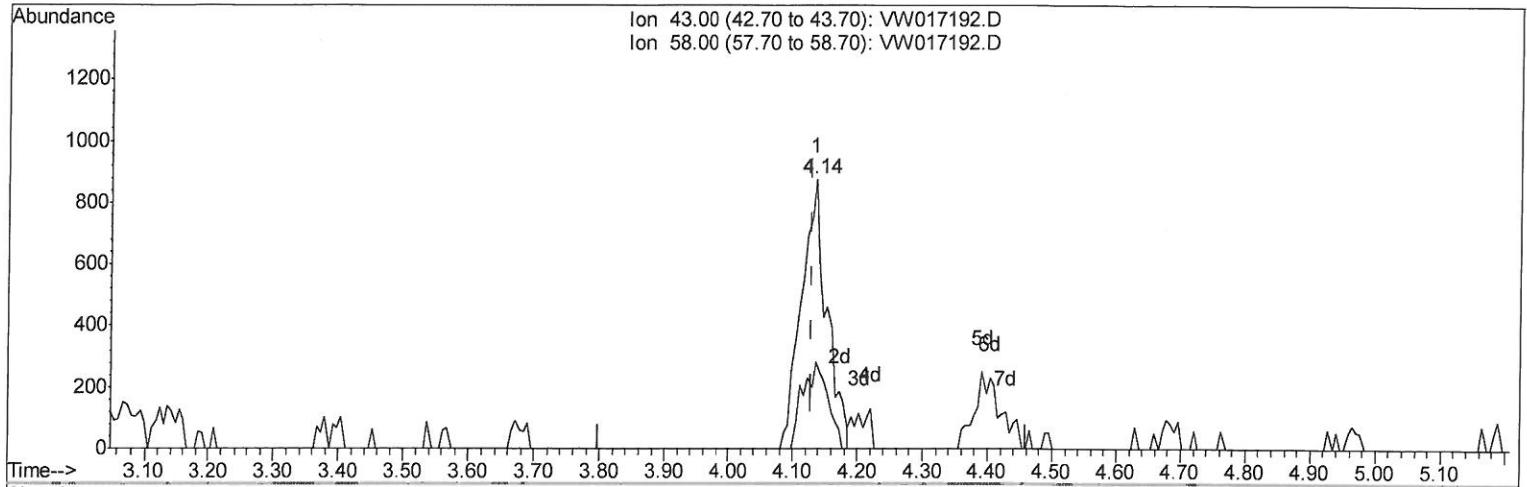
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TIC: VW017192.D

(13) Acetone (T)

4.135min (+0.006) 2.78ug/L m > 11/18/20 sy

response 2390

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	32.18
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	455359	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	394479	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	155116	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	110461	19.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.04%
7) Chloroethane-d5	2.89	69	92809	21.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.00%
10) 1,1-Dichloroethene-d2	4.02	63	164229	16.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.04%
20) 2-Butanone-d5	7.08	46	48961	38.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.34%
24) Chloroform-d	7.65	84	245820	23.12	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.48%
26) 1,2-Dichloroethane-d4	8.31	65	128333	24.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.12%
29) Benzene-d6	8.27	84	476876	23.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.96%
33) 1,2-Dichloropropane-d6	9.27	67	133379	24.00	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.00%
37) Toluene-d8	10.32	98	447912	23.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.60%
38) trans-1,3-Dichloropropene-	10.58	79	55790	22.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.08%
39) 2-Hexanone-d5	10.93	63	41653	42.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.92%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	98963	20.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.80%
61) 1,2-Dichlorobenzene-d4	13.85	152	139372	25.50	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.00%

Target Compounds

					Ovalue
13) Acetone	4.14	43	2390m	2.783	ug/L
16) Methylene chloride	4.92	84	21466	3.497	ug/L
43) 4-Methyl-2-pentanone	10.21	43	2301	0.770	ug/L
57) Isopropylbenzene	12.46	105	7822	0.305	ug/L

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

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