

Quantitation Report (Qedit)

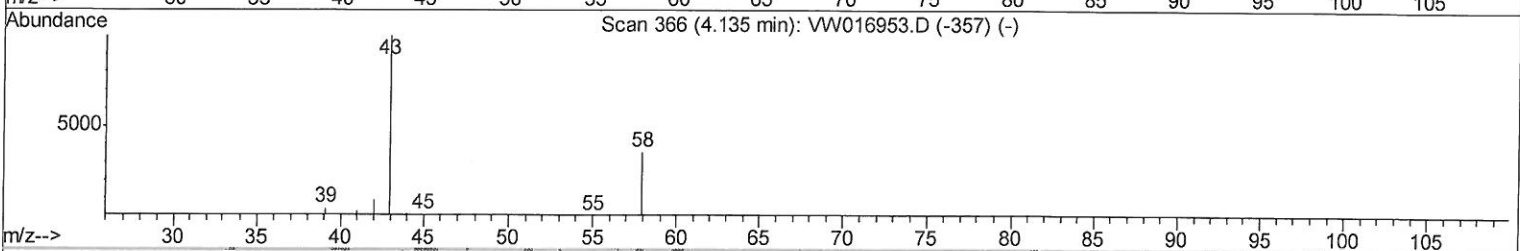
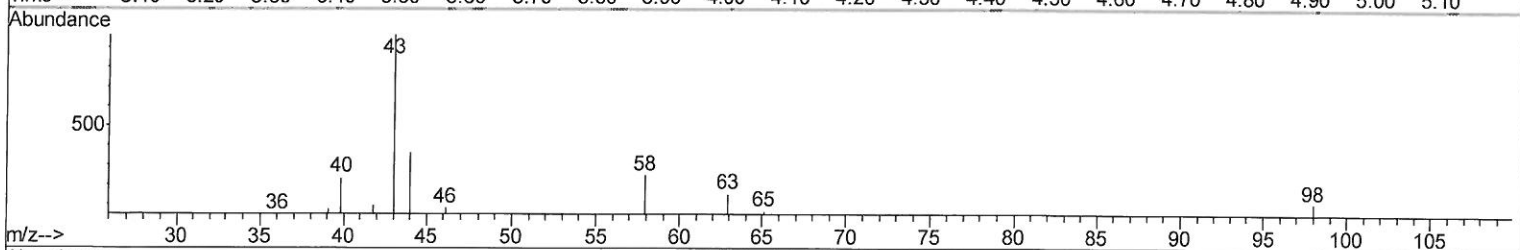
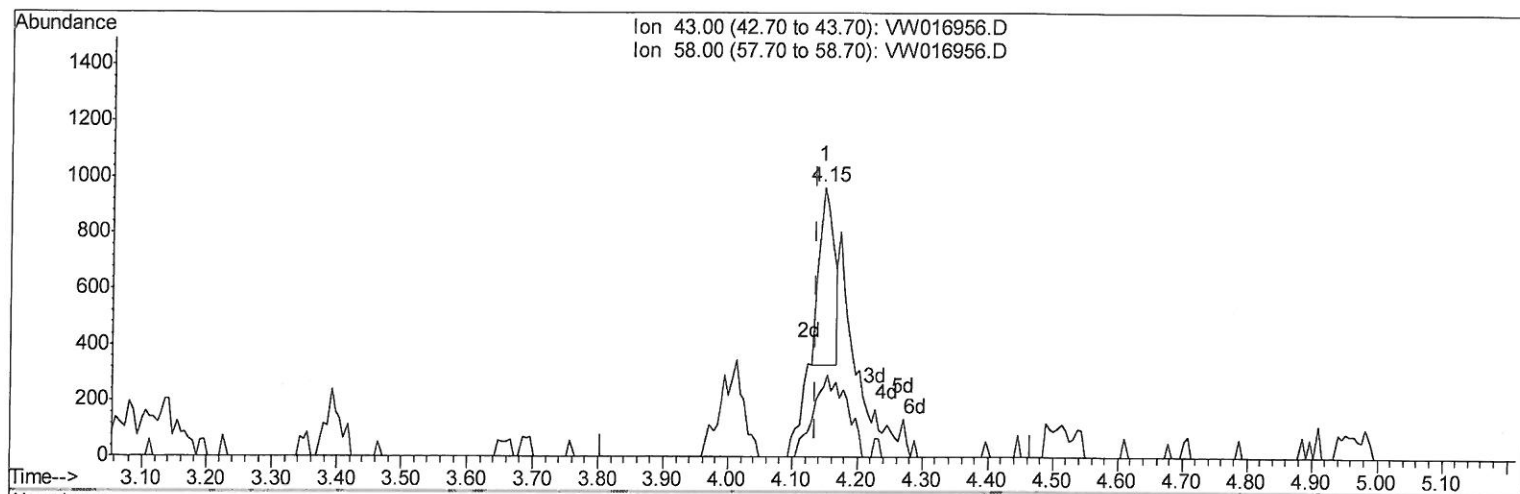
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102120\
 Data File : VW016956.D
 Acq On : 21 Oct 2020 14:47
 Operator : SY/VA
 Sample : L4471-08
 Misc : 5.40G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3Z2

Manual Integrations
 APPROVED

MMDadoda
 10/26/2020 1:36:00 PM

Quant Time: Oct 21 22:58:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 21 22:50:53 2020
 Response via : Initial Calibration



TIC: VW016956.D

(13) Acetone (T)

4.147min (+0.012) 1.15ug/L

response 1025

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	73.37#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

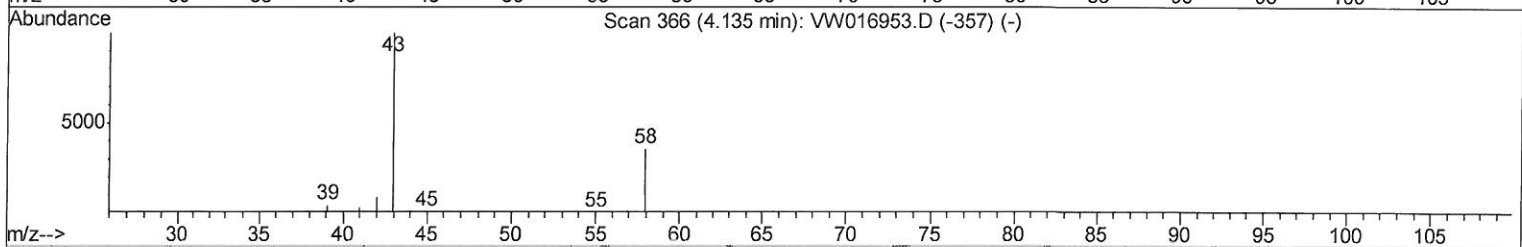
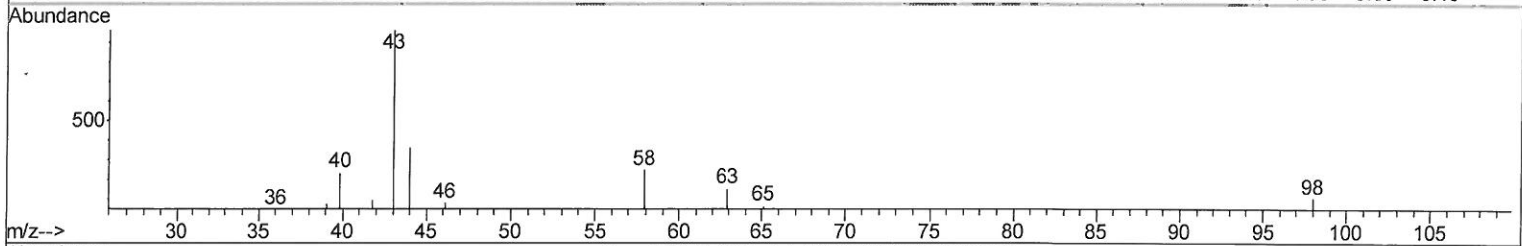
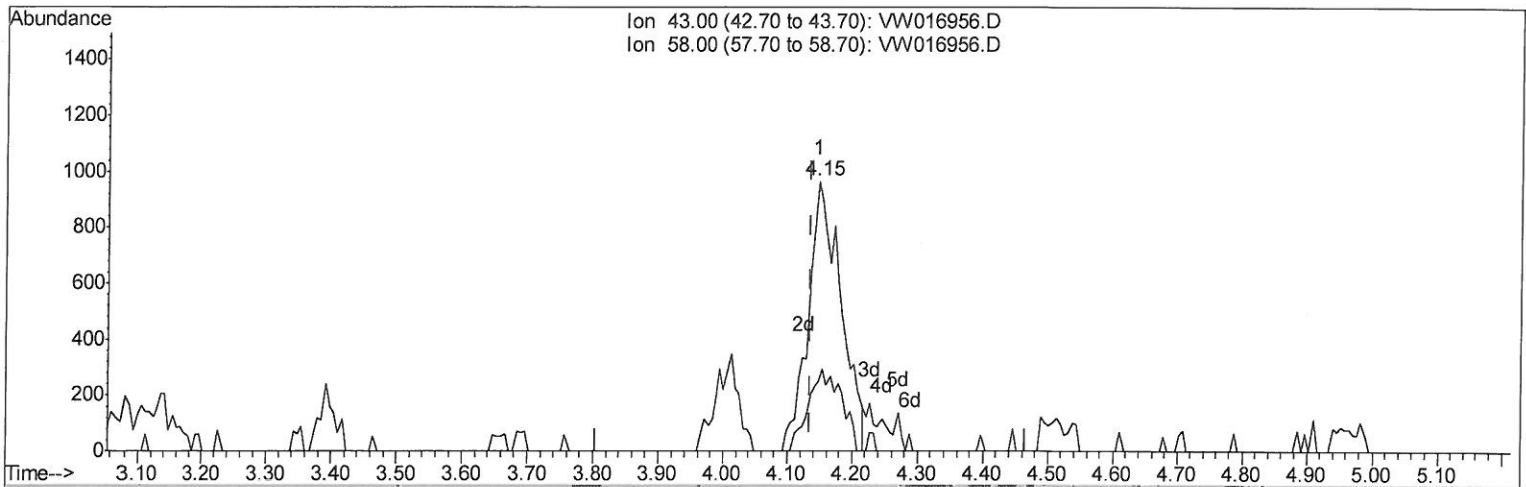
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TIC: VW016956.D

(13) Acetone (T)

4.147min (+0.012) 3.78ug/L m

> 10/27/2024

response 3385

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	22.22
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102120\
Quantitation Report (LSC Reviewed)

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10/26/2020 1:36:00 PM

Quant Time: Oct 22 12:55:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 21 22:50:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	529163	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	456487	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	204261	25.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	96652	18.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.08%
7) Chloroethane-d5	2.89	69	90217	20.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.40%
10) 1,1-Dichloroethene-d2	4.03	63	158316	14.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.12%
20) 2-Butanone-d5	7.09	46	50833	42.99	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.98%
24) Chloroform-d	7.65	84	262552	23.51	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.04%
26) 1,2-Dichloroethane-d4	8.31	65	125113	23.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.80%
29) Benzene-d6	8.28	84	511705	24.68	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.72%
33) 1,2-Dichloropropane-d6	9.28	67	147979	26.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.24%
37) Toluene-d8	10.33	98	463856	23.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.84%
38) trans-1,3-Dichloropropene-	10.58	79	53499	21.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.08%
39) 2-Hexanone-d5	10.93	63	42548	49.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.76%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	111767	24.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.32%
61) 1,2-Dichlorobenzene-d4	13.85	152	169272	26.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.52%

Target Compounds					Qvalue
13) Acetone	4.15	43	3385m	3.783	ug/L
14) Carbon disulfide	4.39	76	3962	0.202	ug/L
16) Methylene chloride	4.92	84	5276	0.722	ug/L

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

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