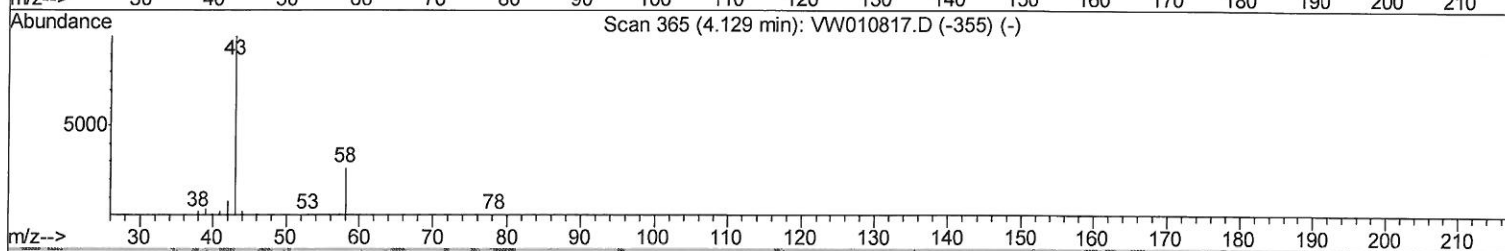
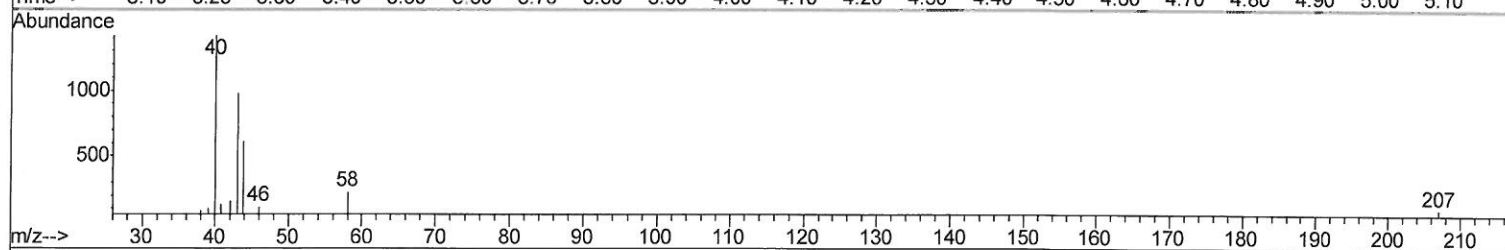
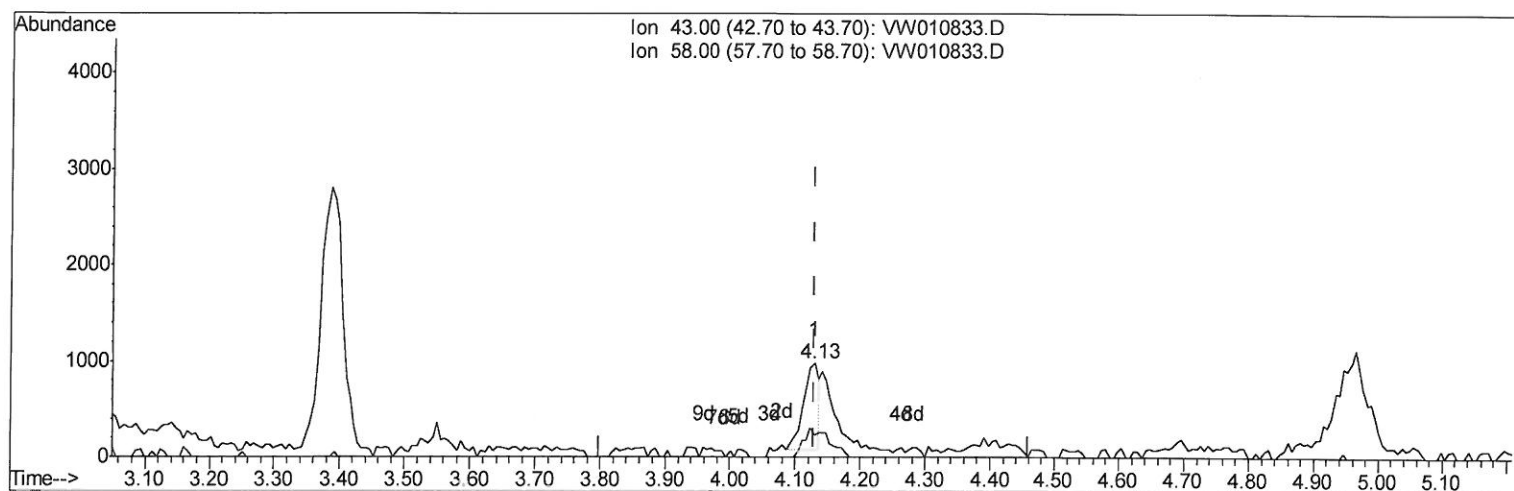


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061719\
Quantitation Report (Qedit)

Data File : VW010833.D
Acq On : 17 Jun 2019 17:45
Operator : SY/VA
Sample : K3324-21
Misc : 5.65G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 05:53:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 18 05:48:46 2019
Response via : Initial Calibration



TIC: VW010833.D

(13) Acetone (T)

4.129min (-0.000) 1.59ug/L

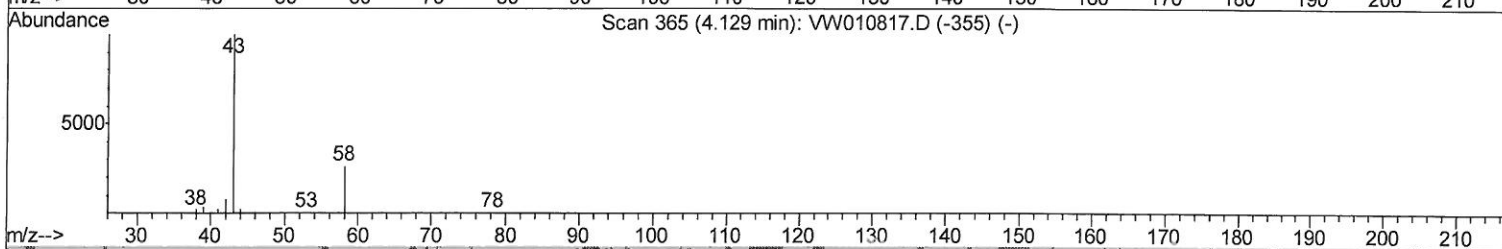
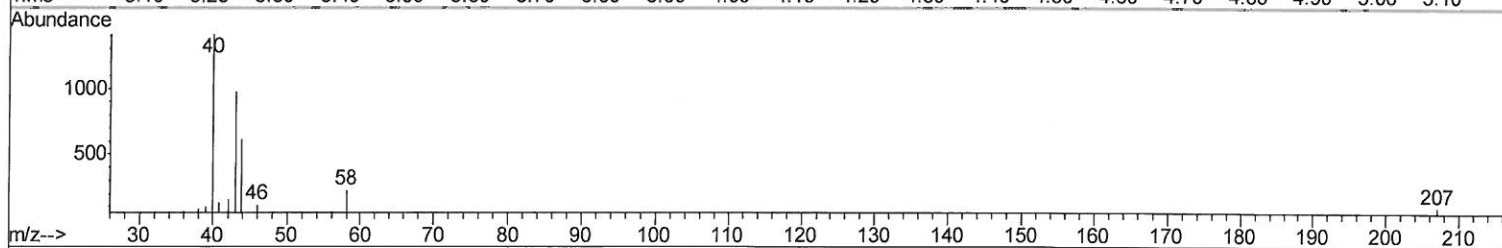
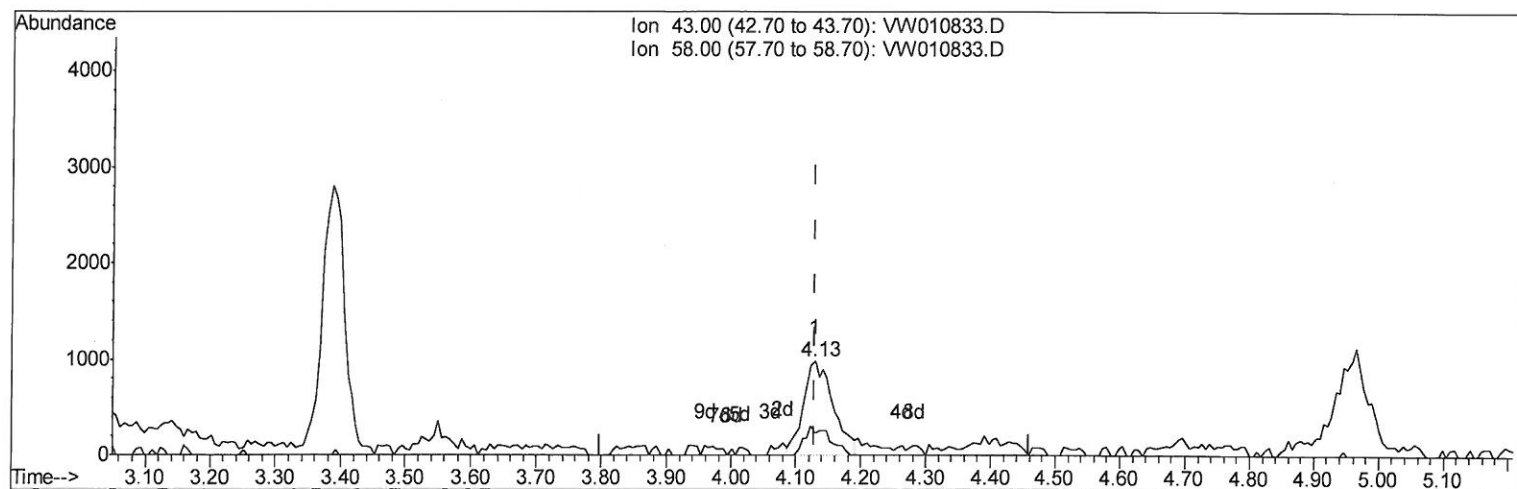
response 1464

Ion	Exp%	Act%
43.00	100	100
58.00	27.30	24.04
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061719\
Quantitation Report (Qedit)

Data File : VW010833.D
Acq On : 17 Jun 2019 17:45
Operator : SY/VA
Sample : K3324-21
Misc : 5.65G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 05:53:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 18 05:48:46 2019
Response via : Initial Calibration



TIC: VW010833.D

(13) Acetone (T)

4.129min (-0.000) 3.42ug/L m

5/18/19 SY

response 3141

Ion	Exp%	Act%
43.00	100	100
58.00	27.30	11.21
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061719\
 Quantitation Report (QT Reviewed)

Data File : VW010833.D
 Acq On : 17 Jun 2019 17:45
 Operator : SY/VA
 Sample : K3324-21
 Misc : 5.65G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 08:01:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 18 05:48:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	149514	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	119894	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	42788	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	35016	16.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.32%
7) Chloroethane-d5	2.89	69	31941	19.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.36%
10) 1,1-Dichloroethene-d2	4.01	63	55361	12.26	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.04%
20) 2-Butanone-d5	7.09	46	20087	23.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.02%
24) Chloroform-d	7.65	84	51981	16.91	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.64%
26) 1,2-Dichloroethane-d4	8.31	65	52293	20.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.56%
29) Benzene-d6	8.27	84	149798	20.93	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.72%
33) 1,2-Dichloropropane-d6	9.27	67	54914	23.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.64%
37) Toluene-d8	10.32	98	120072	18.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.68%
38) trans-1,3-Dichloropropene-	10.58	79	19061	18.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.12%
39) 2-Hexanone-d5	10.93	63	24466	44.59	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.18%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	48571	24.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.88%
61) 1,2-Dichlorobenzene-d4	13.86	152	30910	18.98	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.92%

Target Compounds

13) Acetone	4.13	43	3141m	3.422	ug/L	99
16) Methylene chloride	4.92	84	6176	3.010	ug/L	99
35) Trichloroethene	9.09	95	22157	11.724	ug/L	98
47) Tetrachloroethene	10.87	164	1725	1.218	ug/L	88

Qvalue 0.6/18/19 54

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061719\
Quantitation Report (QT Reviewed)

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