

Quantitation Report (Qedit)

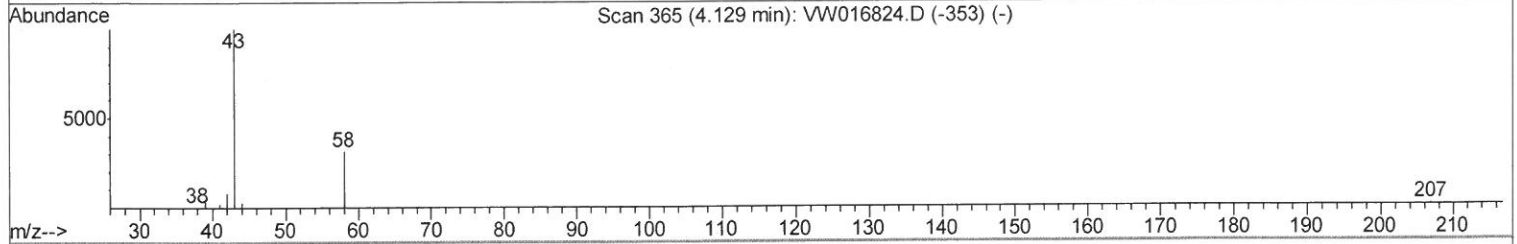
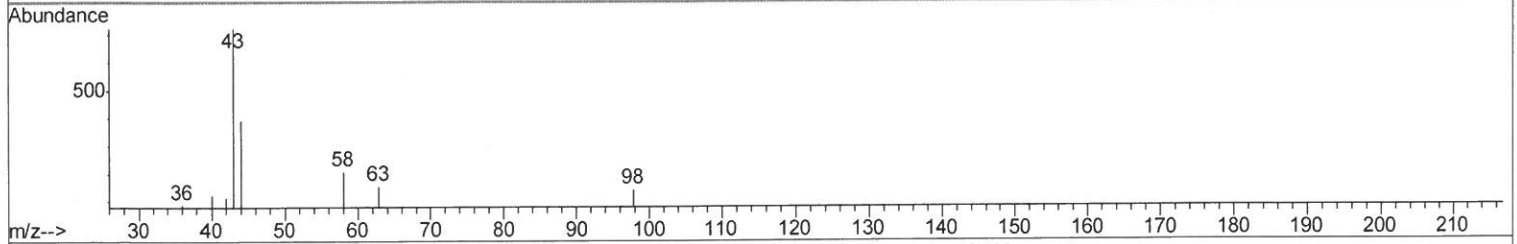
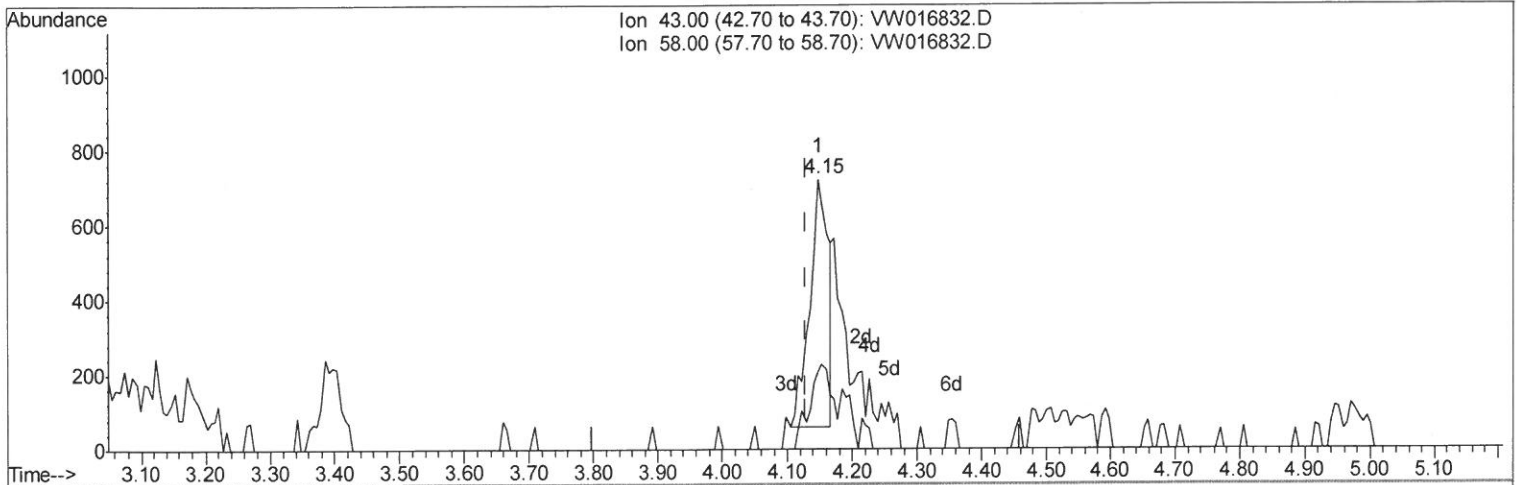
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100820\
 Data File : VW016832.D
 Acq On : 07 Oct 2020 14:04
 Operator : SY/VA
 Sample : L4209-11
 Misc : 5.17G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLWW2

Manual Integrations
 APPROVED

MMDadoda
 10/12/2020 1:55:24 PM

Quant Time: Oct 08 08:40:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 08 08:32:41 2020
 Response via : Initial Calibration



TIC: VW016832.D

(13) Acetone (T)

4.147min (+0.018) 1.37ug/L

response 1321

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	35.73
0.00	0.00	0.00
0.00	0.00	0.00

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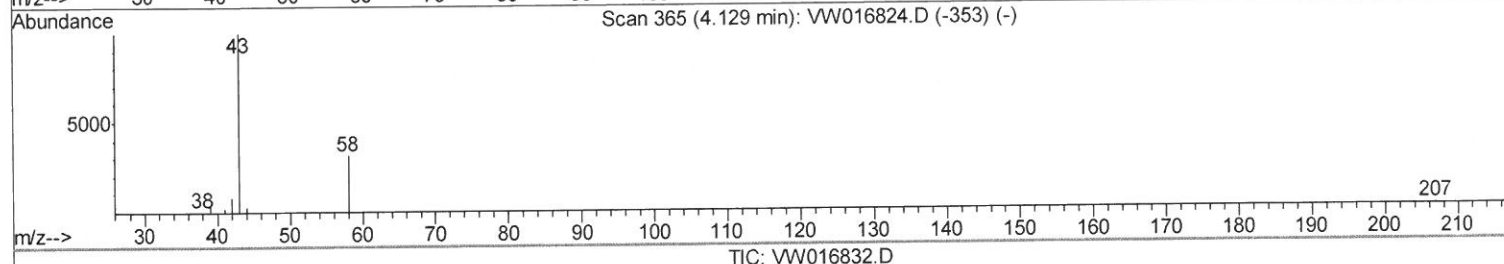
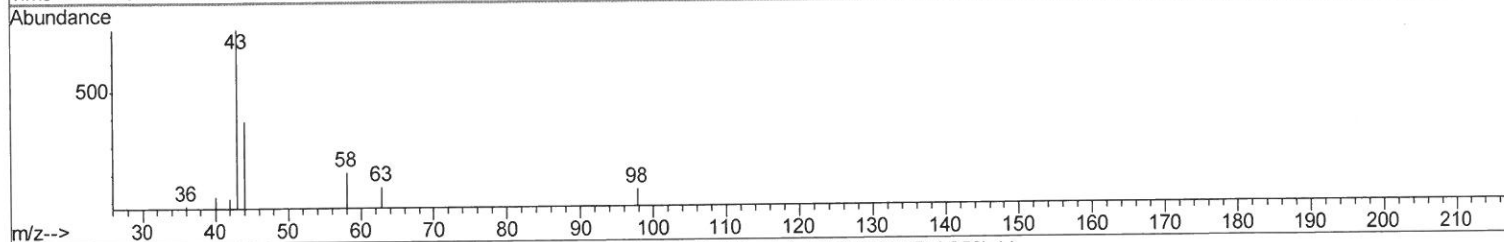
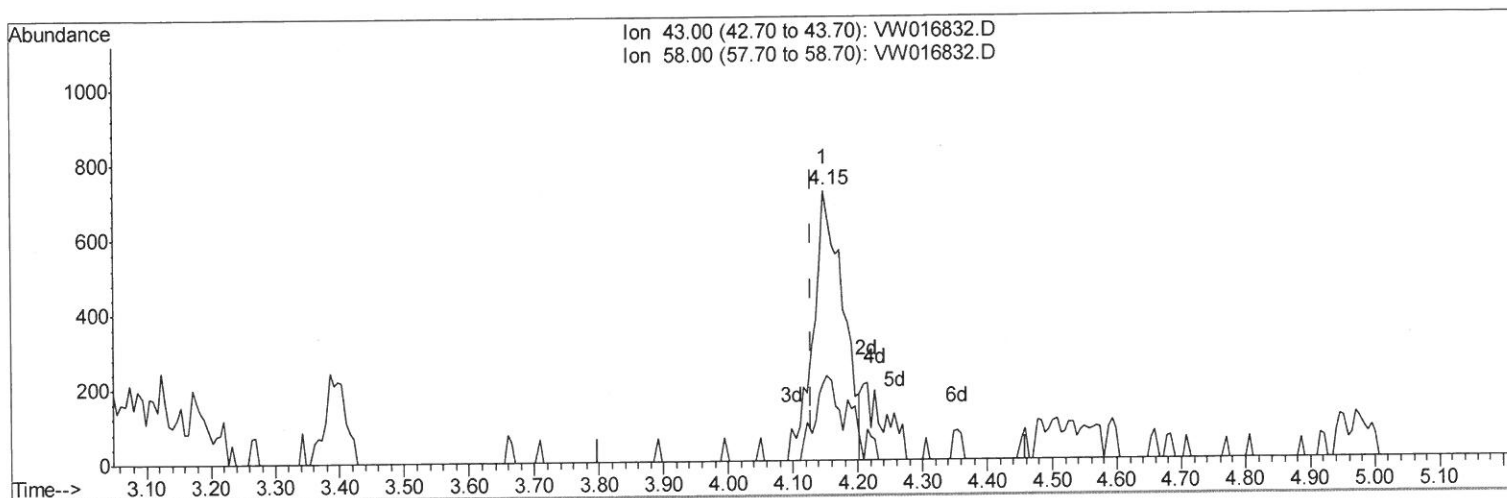
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(13) Acetone (T)

4.147min (+0.018) 2.40ug/L m

10/19/2020

response 2314

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	20.40
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	570980	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	504240	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	229549	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	154904	27.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	110.00%		
7) Chloroethane-d5	2.89	69	125861	26.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	106.56%		
10) 1,1-Dichloroethene-d2	4.02	63	220904	18.47	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.88%		
20) 2-Butanone-d5	7.09	46	50731	39.76	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.52%		
24) Chloroform-d	7.65	84	302055	25.07	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.28%		
26) 1,2-Dichloroethane-d4	8.30	65	148041	25.44	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.76%		
29) Benzene-d6	8.27	84	625840	27.33	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.32%		
33) 1,2-Dichloropropane-d6	9.27	67	167417	27.20	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	108.80%		
37) Toluene-d8	10.32	98	580391	26.86	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	107.44%		
38) trans-1,3-Dichloropropene-	10.58	79	66511	24.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.00%		
39) 2-Hexanone-d5	10.93	63	42743	44.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.82%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	112922	22.71	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.84%		
61) 1,2-Dichlorobenzene-d4	13.85	152	185947	25.54	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.16%		

Target Compounds

13) Acetone	4.15	43	2314m	> 2.397	ug/L	Ovalue 10/19/2024
16) Methylene chloride	4.92	84	12388	1.572	ug/L	93
47) Tetrachloroethene	10.87	164	461788	65.030	ug/L	97

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

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