

Quantitation Report (Qedit)

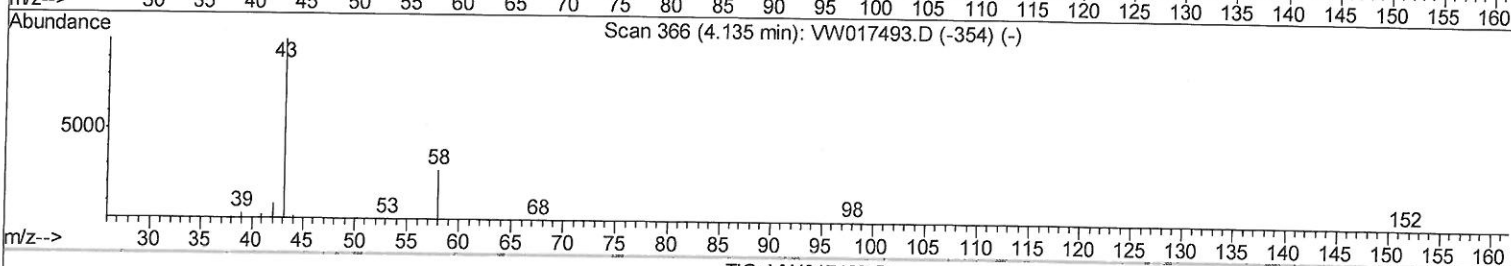
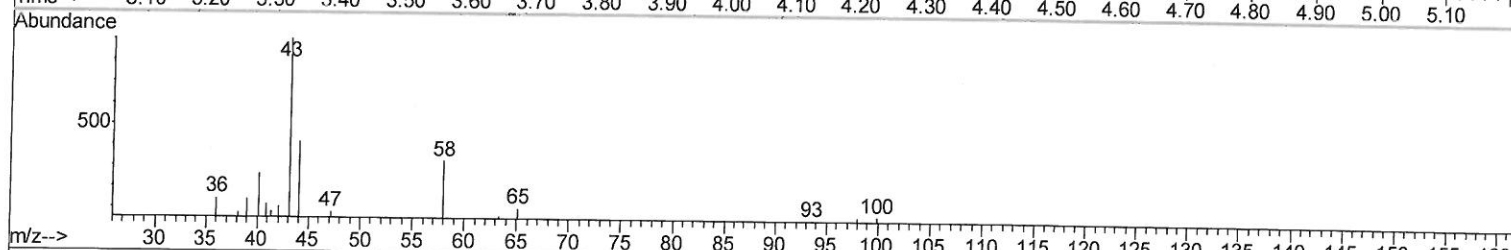
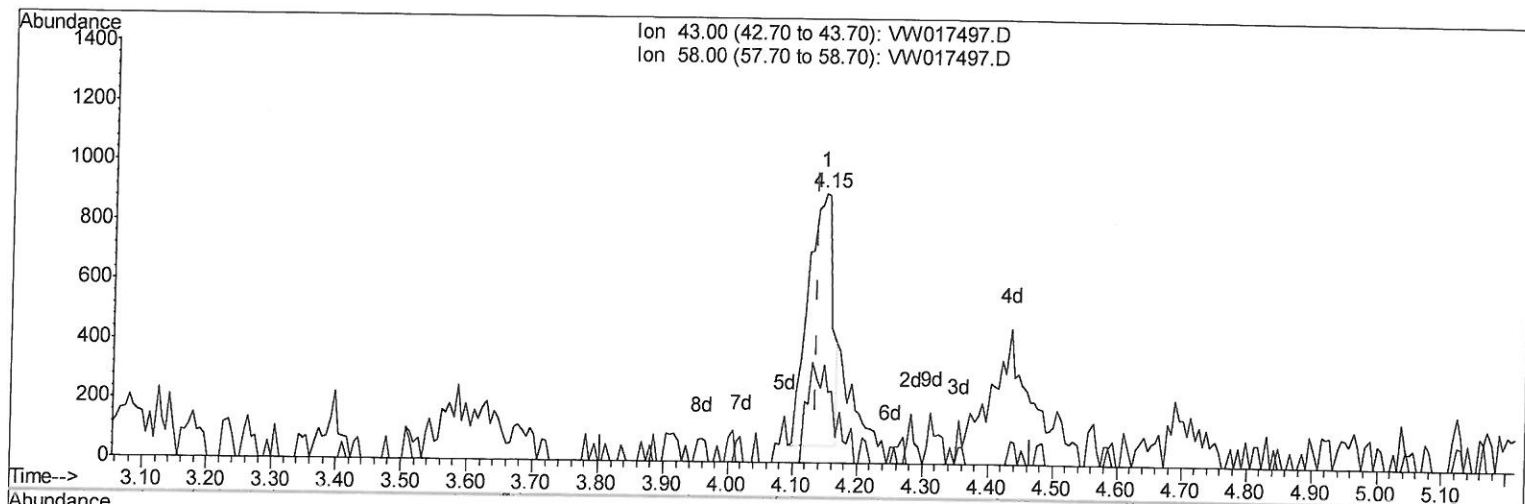
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112520\
 Data File : VW017497.D
 Acq On : 25 Nov 2020 12:43
 Operator : SY/VA
 Sample : L4861-05
 Misc : 4.54G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B27

Manual Integrations
 APPROVED

MMDadoda
 11/27/2020 1:20:37 PM

Quant Time: Nov 26 07:24:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 26 07:23:09 2020
 Response via : Initial Calibration



TIC: VW017497.D

(13) Acetone (T)

4.147min (+0.012) 1.60ug/L

response 2301

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	14.25
0.00	0.00	0.00
0.00	0.00	0.00

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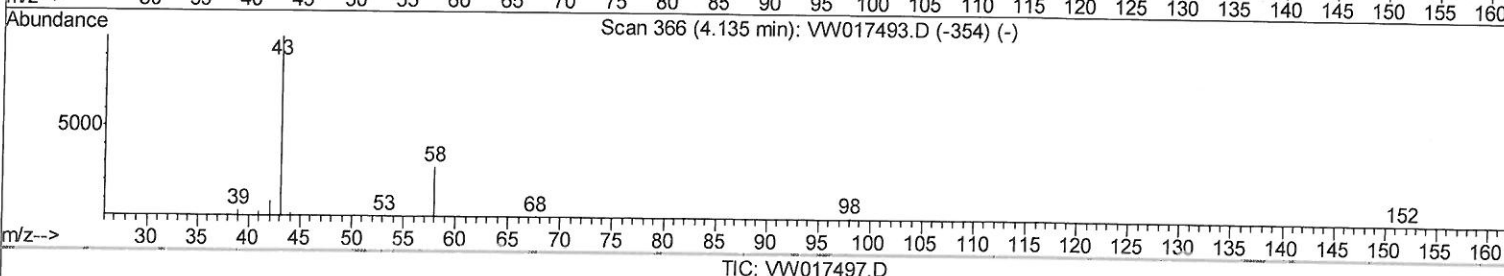
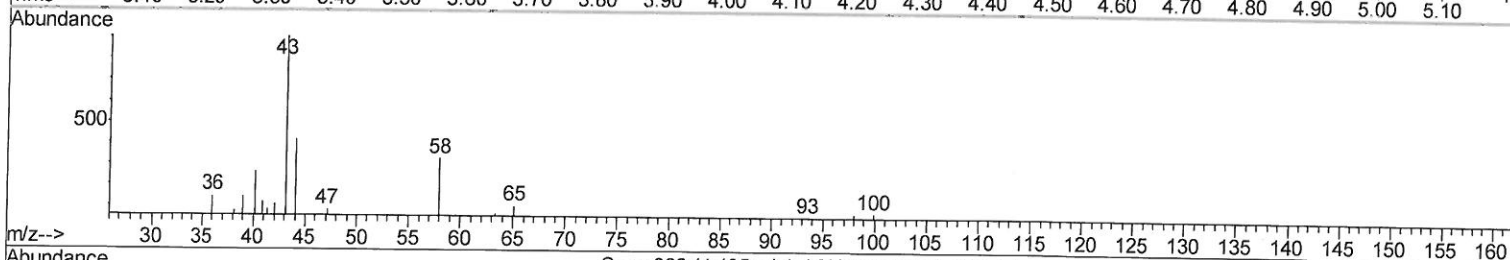
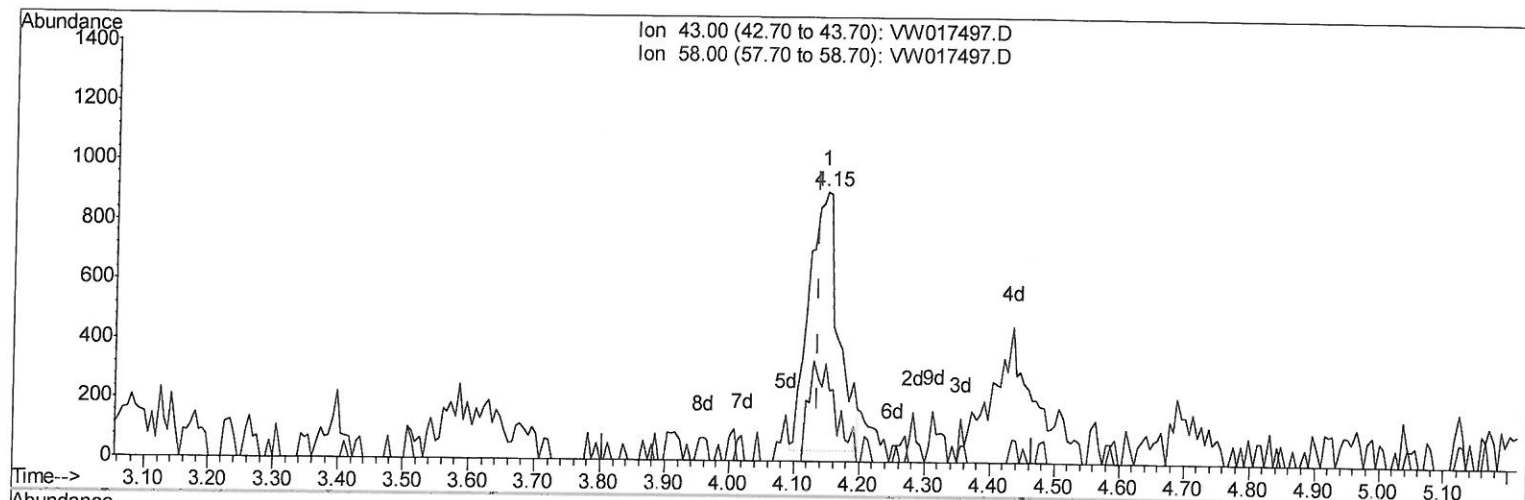
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(13) Acetone (T)

4.147min (+0.012) 1.94ug/L m

response 2791

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	11.75
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	540316	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	459524	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	200731	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	130527	18.36	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.44%		
7) Chloroethane-d5	2.89	69	112492	18.76	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.04%		
10) 1,1-Dichloroethene-d2	4.02	63	234680	14.83	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.32%		
20) 2-Butanone-d5	7.08	46	72401	48.30	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.60%		
24) Chloroform-d	7.65	84	322853	21.03	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.12%		
26) 1,2-Dichloroethane-d4	8.31	65	173241	23.00	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.00%		
29) Benzene-d6	8.28	84	609002	21.55	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.20%		
33) 1,2-Dichloropropane-d6	9.27	67	181909	23.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.04%		
37) Toluene-d8	10.33	98	546674	21.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.96%		
38) trans-1,3-Dichloropropene-	10.58	79	71802	20.55	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.20%		
39) 2-Hexanone-d5	10.93	63	45563	47.08	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.16%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	129409	23.00	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.00%		
61) 1,2-Dichlorobenzene-d4	13.86	152	169673	22.83	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.32%		

Target Compounds

13) Acetone	4.15	43	2791m	1.935	ug/L	Ovalue
16) Methylene chloride	4.92	84	23718	2.924	ug/L	92

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

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