

Quantitation Report (Qedit)

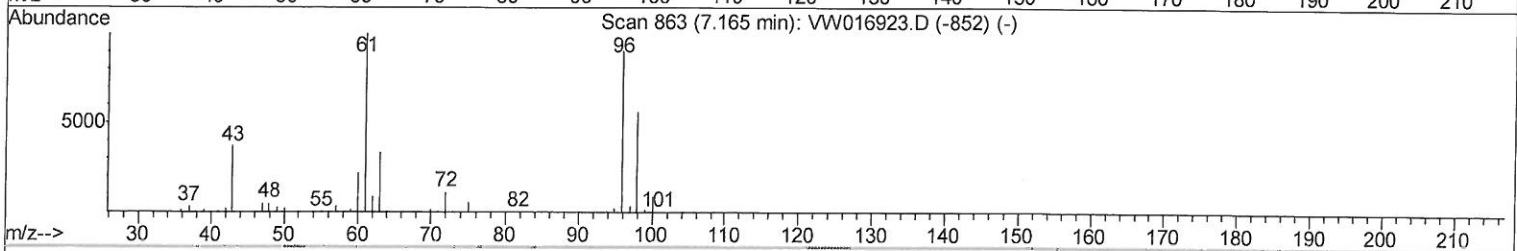
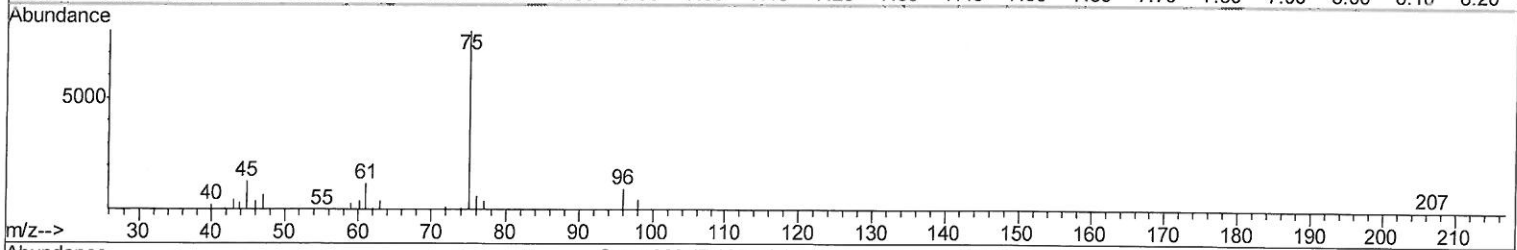
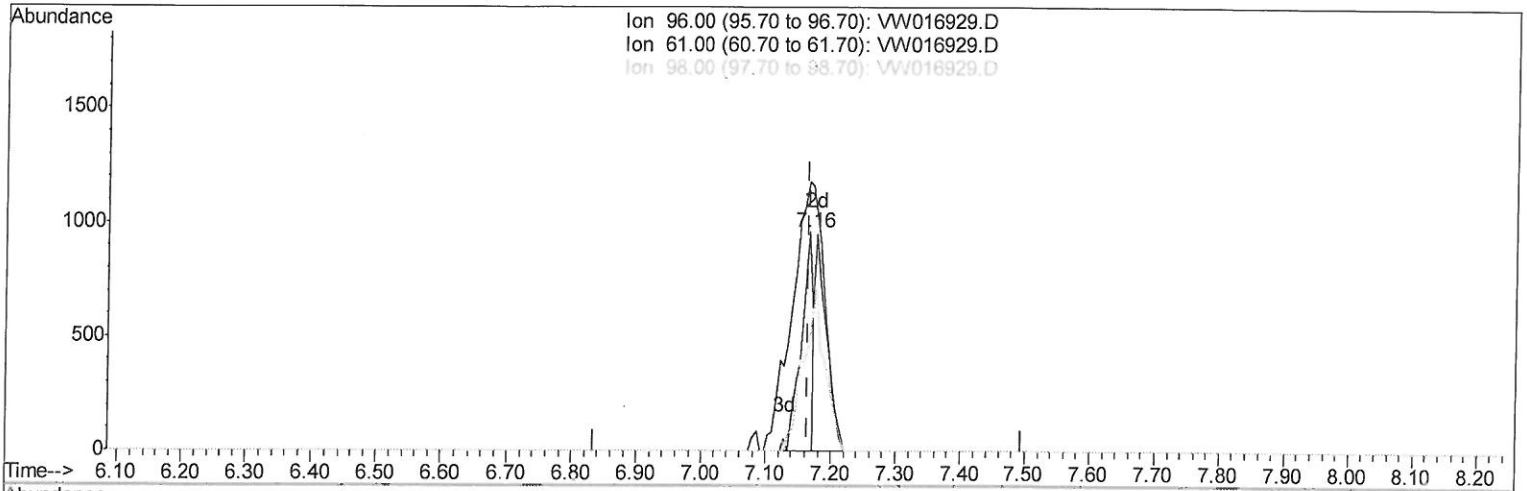
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101720\
 Data File : VW016929.D
 Acq On : 16 Oct 2020 15:40
 Operator : SY/VA
 Sample : L4426-12
 Misc : 5.63G/10ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BG3Y7

Manual Integrations
APPROVED

MMDadoda
 10/19/2020 11:52:59 AM

Quant Time: Oct 17 00:45:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 17 00:37:07 2020
 Response via : Initial Calibration



TIC: VW016929.D

(22) cis-1,2-Dichloroethene (T)

7.165min (-0.000) 0.15ug/L

response 1145

Ion	Exp%	Act%
96.00	100	100
61.00	108.60	123.17
98.00	61.00	48.43
0.00	0.00	0.00

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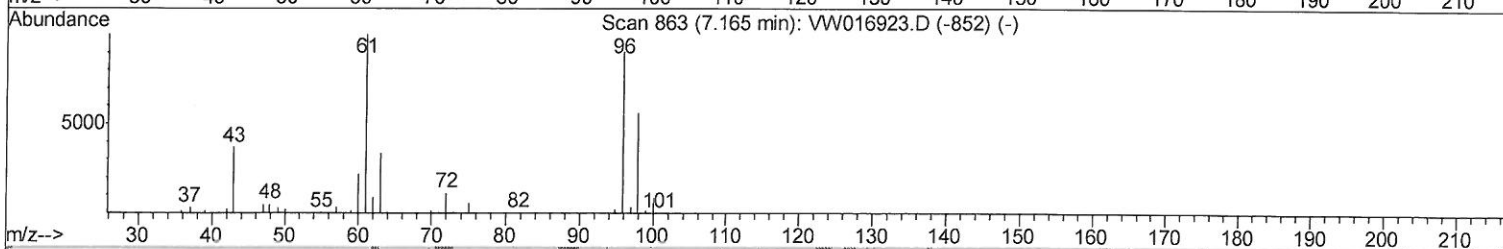
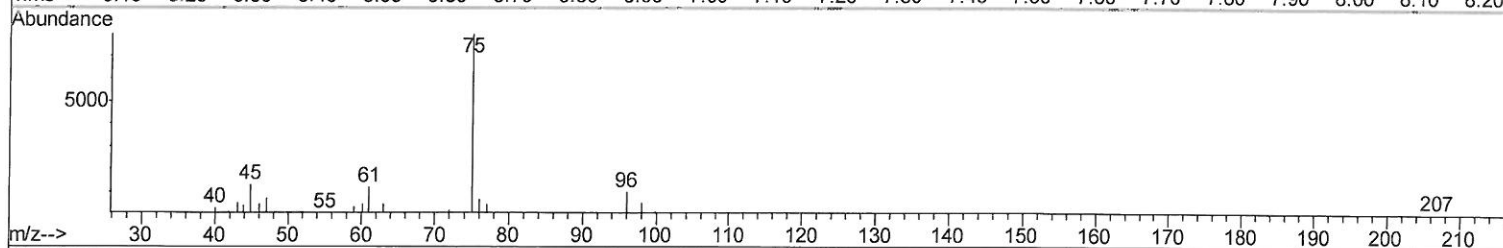
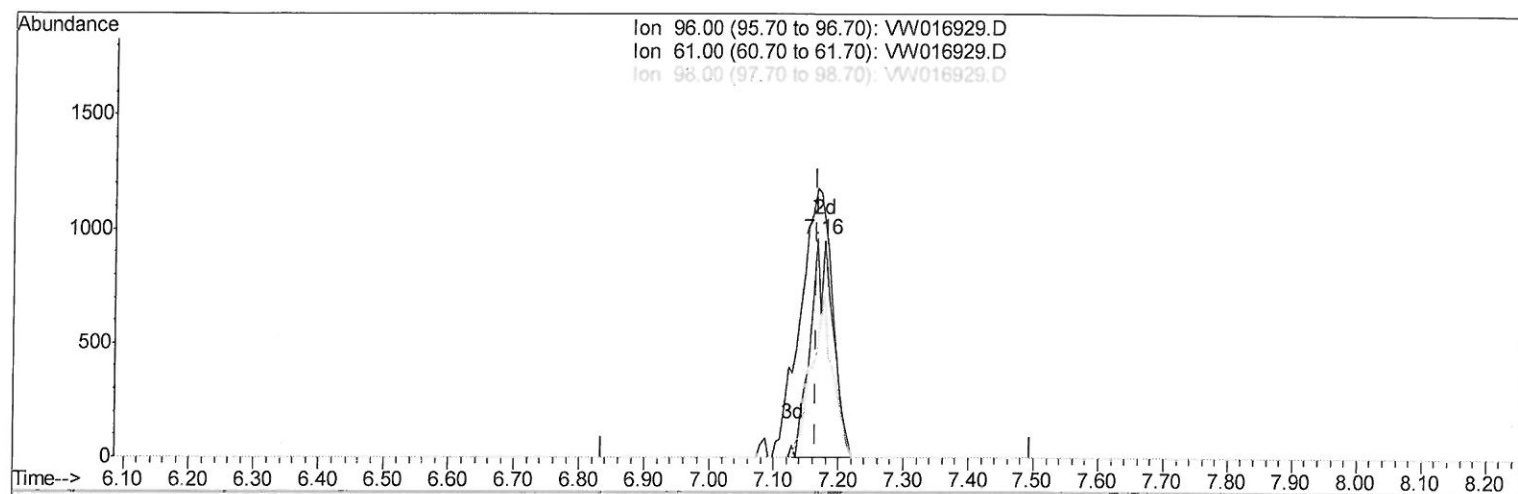
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TIC: VW016929.D

(22) cis-1,2-Dichloroethene (T)

7.165min (-0.000) 0.30ug/L m

20/20/20 SY

response 2319

Ion	Exp%	Act%
96.00	100	100
61.00	108.60	123.17
98.00	61.00	48.43
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	555701	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	492734	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	220576	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	124531	22.72	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.88%		
7) Chloroethane-d5	2.89	69	109342	23.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.12%		
10) 1,1-Dichloroethene-d2	4.02	63	194723	16.73	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.92%		
20) 2-Butanone-d5	7.08	46	61943	49.89	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.78%		
24) Chloroform-d	7.65	84	302865	25.83	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.32%		
26) 1,2-Dichloroethane-d4	8.30	65	151256	26.71	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.84%		
29) Benzene-d6	8.27	84	613356	27.41	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.64%		
33) 1,2-Dichloropropane-d6	9.27	67	173384	28.83	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	115.32%		
37) Toluene-d8	10.32	98	574157	27.19	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	108.76%		
38) trans-1,3-Dichloropropene-	10.58	79	65397	24.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.60%		
39) 2-Hexanone-d5	10.93	63	51682	55.57	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.14%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	127758	26.30	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.20%		
61) 1,2-Dichlorobenzene-d4	13.85	152	194690	27.83	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.32%		
Target Compounds						
13) Acetone	4.13	43	5743	6.112	ug/L	60
14) Carbon disulfide	4.39	76	28762	1.396	ug/L	98
16) Methylene chloride	4.93	84	12797	1.669	ug/L	97
22) cis-1,2-Dichloroethene	7.16	96	2319m	0.303	ug/L	100
34) Benzene	8.32	78	10393	0.393	ug/L	100
35) Trichloroethene	9.09	95	107682	14.387	ug/L	98
47) Tetrachloroethene	10.87	164	1880882	271.057	ug/L	92

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

10/20/20 by

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