

Quantitation Report (Qedit)

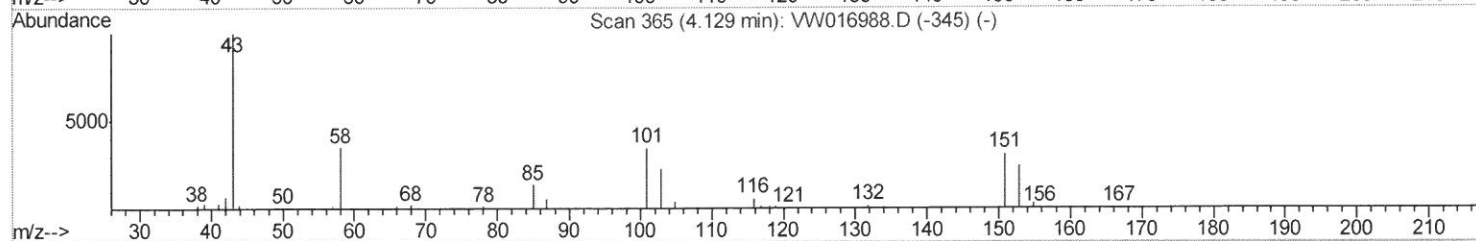
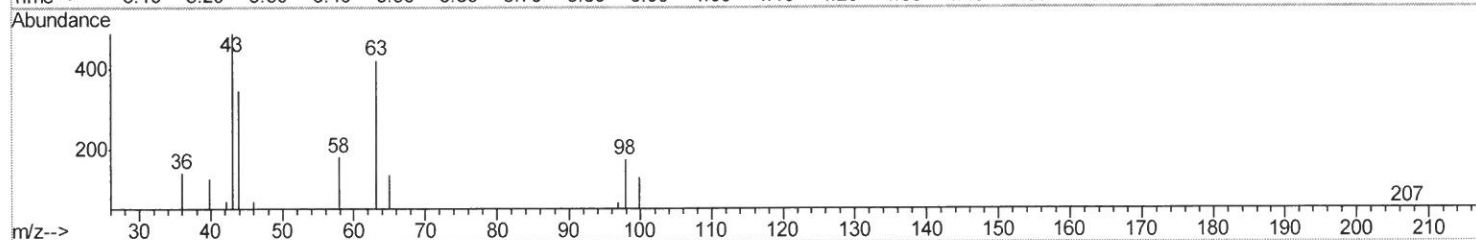
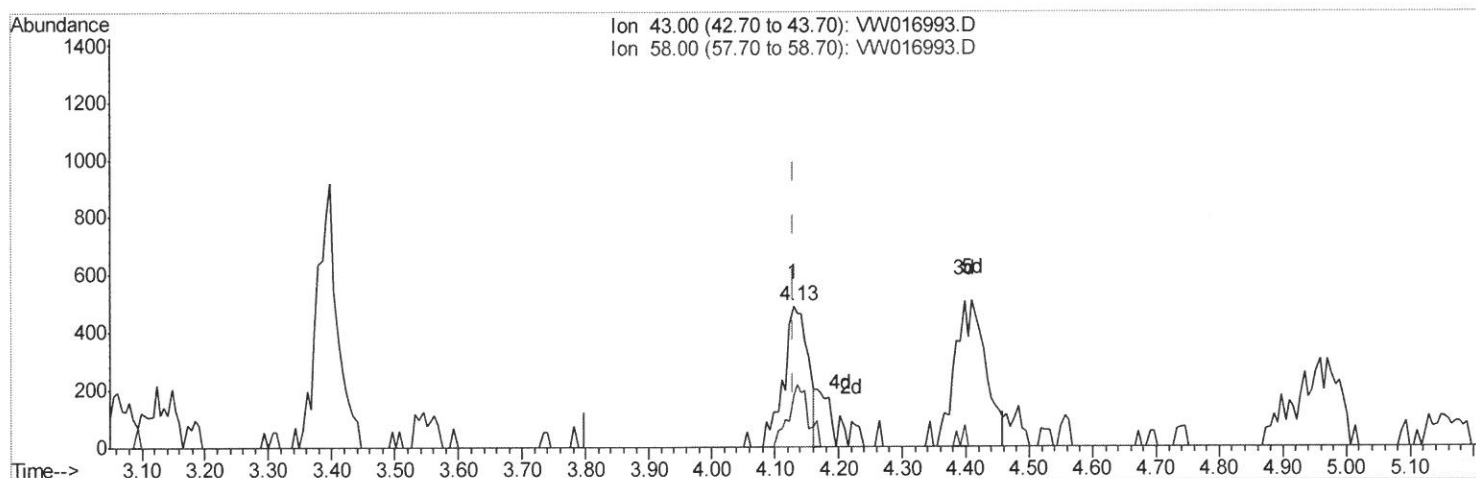
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102620\
Data File : VW016993.D
Acq On : 26 Oct 2020 13:01
Operator : SY/VA
Sample : VIBLK22
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK22

Manual Integrations
APPROVED

MMDadoda
10/27/2020 3:34:50 PM

Quant Time: Oct 27 08:24:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 27 08:16:51 2020
Response via : Initial Calibration



TIC: VW016993.D

(13) Acetone (T)
4.129min (+0.000) 1.66ug/L
response 1295

Ion	Exp%	Act%
43.00	100	100
58.00	34.90	32.51
0.00	0.00	0.00
0.00	0.00	0.00

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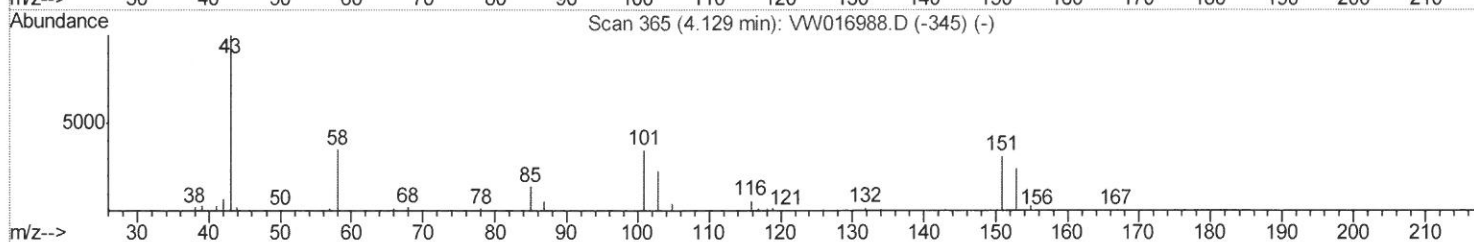
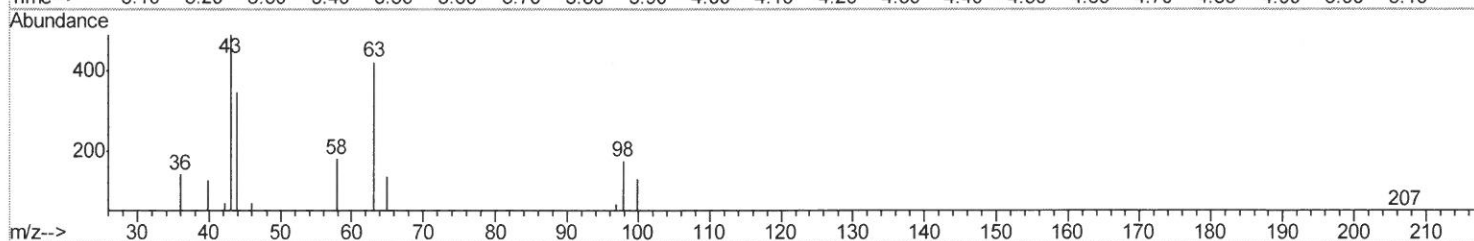
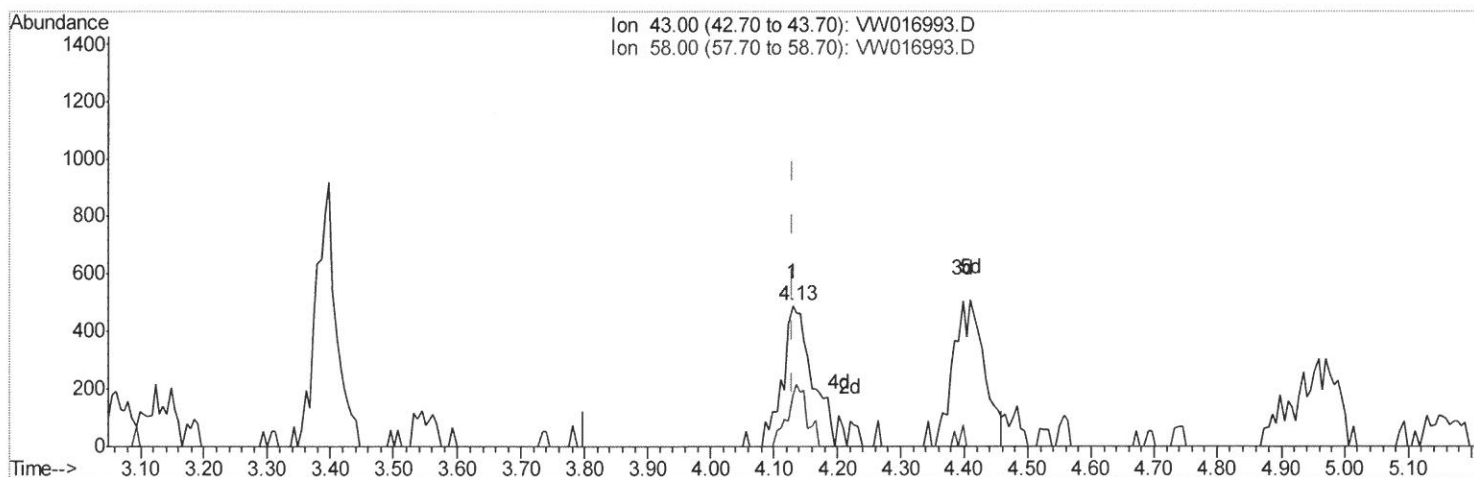
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(13) Acetone (T)

4.129min (+0.000) 2.03ug/L m

response 1589

Ion	Exp%	Act%
43.00	100	100
58.00	34.90	26.49
0.00	0.00	0.00
0.00	0.00	0.00

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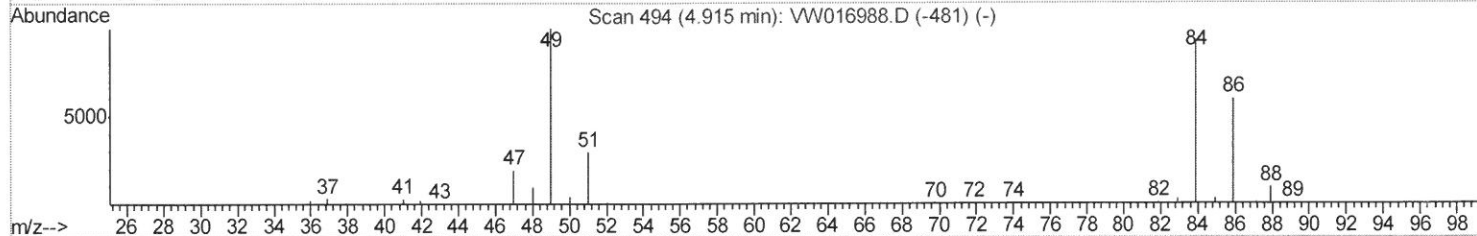
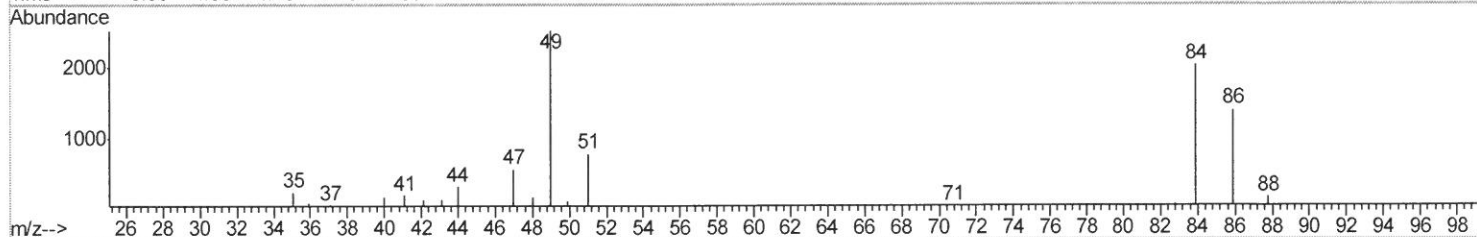
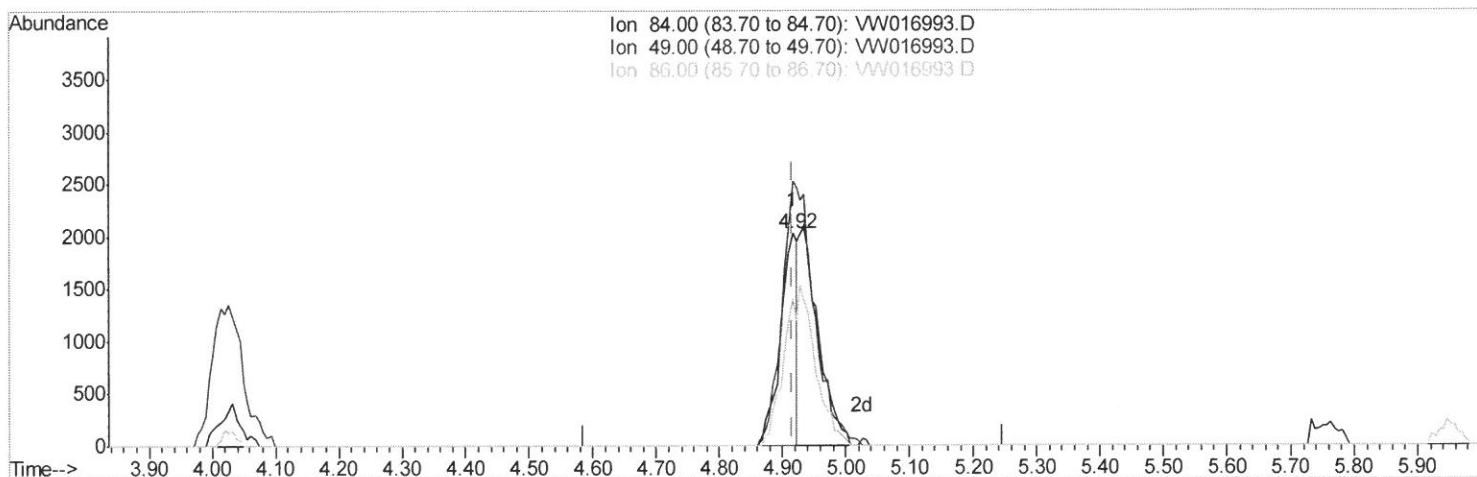
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(16) Methylene chloride (T)

4.916min (+0.000) 0.53ug/L

response 3714

Ion	Exp%	Act%
84.00	100	100
49.00	105.40	124.57
86.00	67.70	68.92
0.00	0.00	0.00

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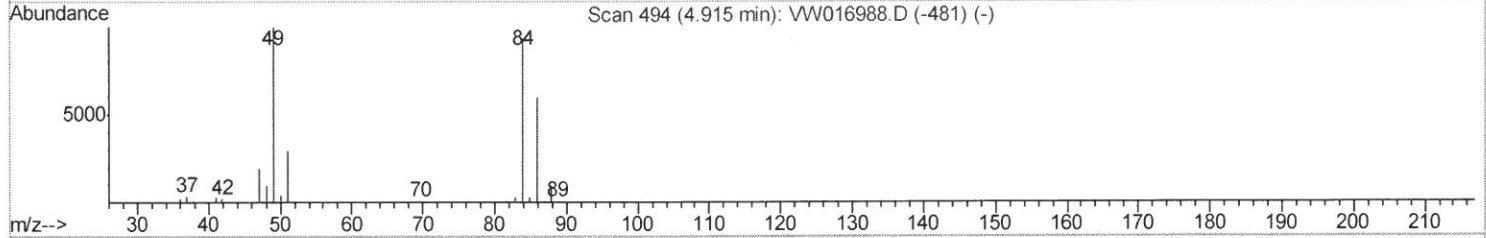
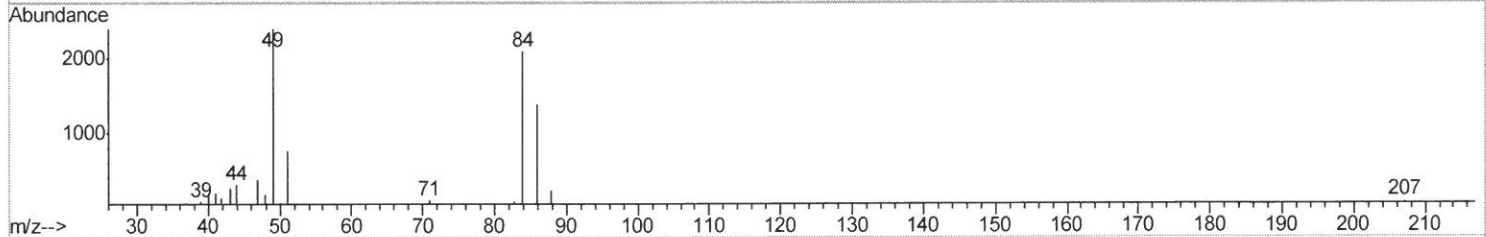
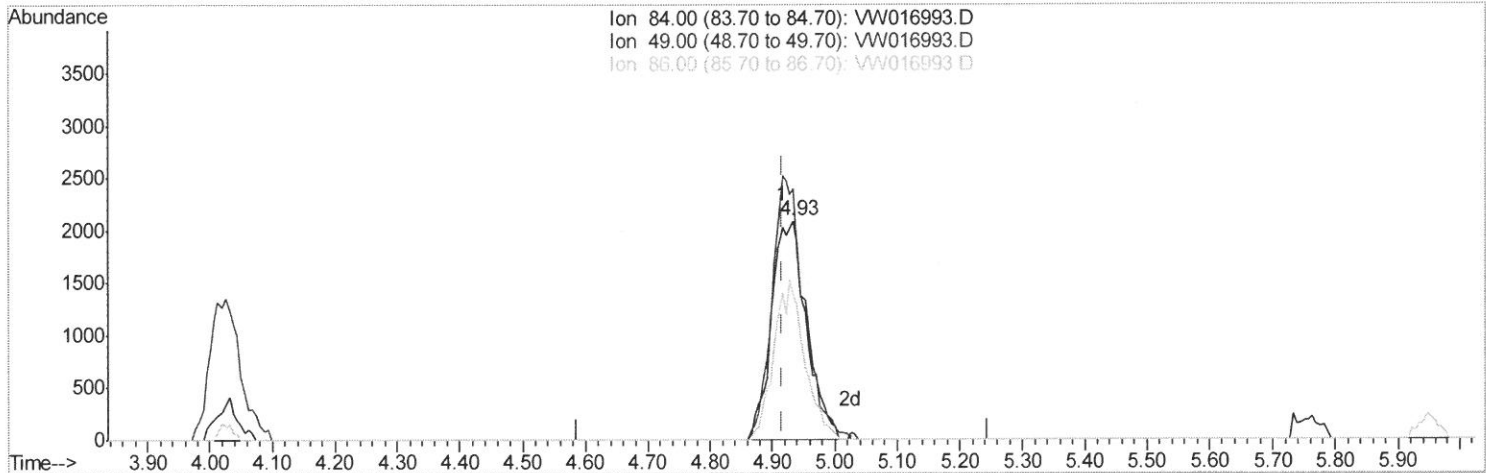
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TIC: VW016993.D

(16) Methylene chloride (T)

4.934min (+0.018) 1.16ug/L m

response 8227

Ion	Exp%	Act%
84.00	100	100
49.00	105.40	114.60
86.00	67.70	66.54
0.00	0.00	0.00

11/09/20 34

Quantitation Report (QT Reviewed)

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Manual Integrations
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Quant Time: Oct 27 08:42:59 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	534573	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	499138	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	242958	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	128618	20.85	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.40%		
7) Chloroethane-d5	2.89	69	103211	21.59	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.36%		
10) 1,1-Dichloroethene-d2	4.03	63	191074	15.92	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.68%		
20) 2-Butanone-d5	7.08	46	79548	68.45	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	136.90%#		
24) Chloroform-d	7.65	84	288795	23.42	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.68%		
26) 1,2-Dichloroethane-d4	8.31	65	151075	26.03	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.12%		
29) Benzene-d6	8.27	84	599603	23.39	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.56%		
33) 1,2-Dichloropropane-d6	9.27	67	168198	24.30	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.20%		
37) Toluene-d8	10.33	98	561653	23.27	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.08%		
38) trans-1,3-Dichloropropene-	10.58	79	73544	25.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	100.16%		
39) 2-Hexanone-d5	10.93	63	66931	68.88	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.76%#		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	153271	29.07	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.28%		
61) 1,2-Dichlorobenzene-d4	13.85	152	211309	24.75	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.00%		

Target Compounds

				Ovalue
13) Acetone	4.13	43	1589m	2.032 ug/L
16) Methylene chloride	4.93	84	8227m	1.164 ug/L
43) 4-Methyl-2-pentanone	10.21	43	6452	2.210 ug/L

11/09/2020
 95

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

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