Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\

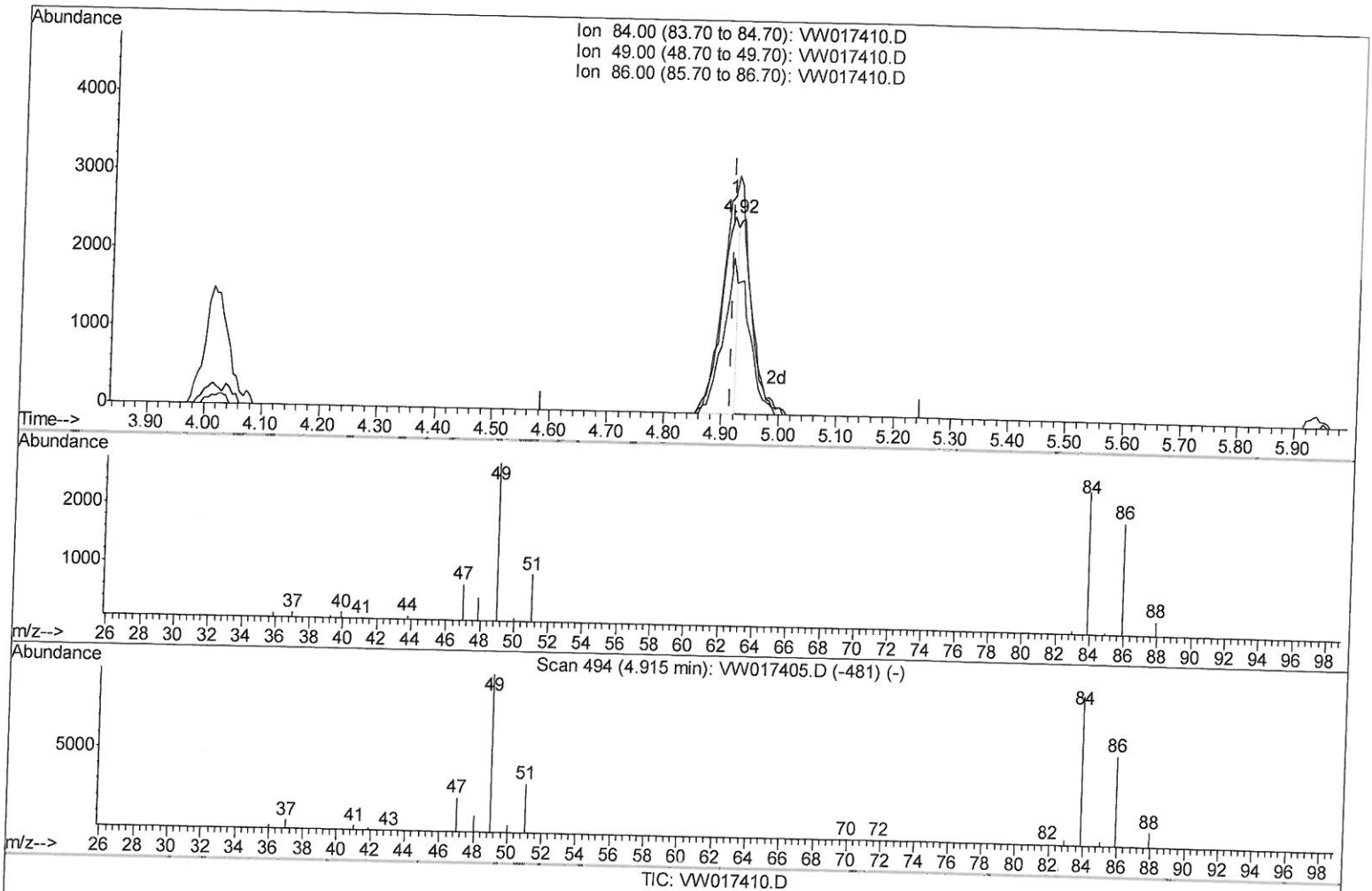
Quantitation Report (Qedit)

Data File : VW017410.D
Acq On : 20 Nov 2020 12:27
Operator : SY/VA
Sample : L4793-23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 21 00:32:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations APPROVED
MMDadoda
11/23/2020 12:51:55 PM



TIC: VW017410.D

(16) Methylene chloride (T)

4.915min (+0.000) 0.91ug/L

response 4921

Ion	Exp%	Act%
84.00	100	100
49.00	102.20	110.66
86.00	61.10	79.03
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\

Quantitation Report (Qedit)

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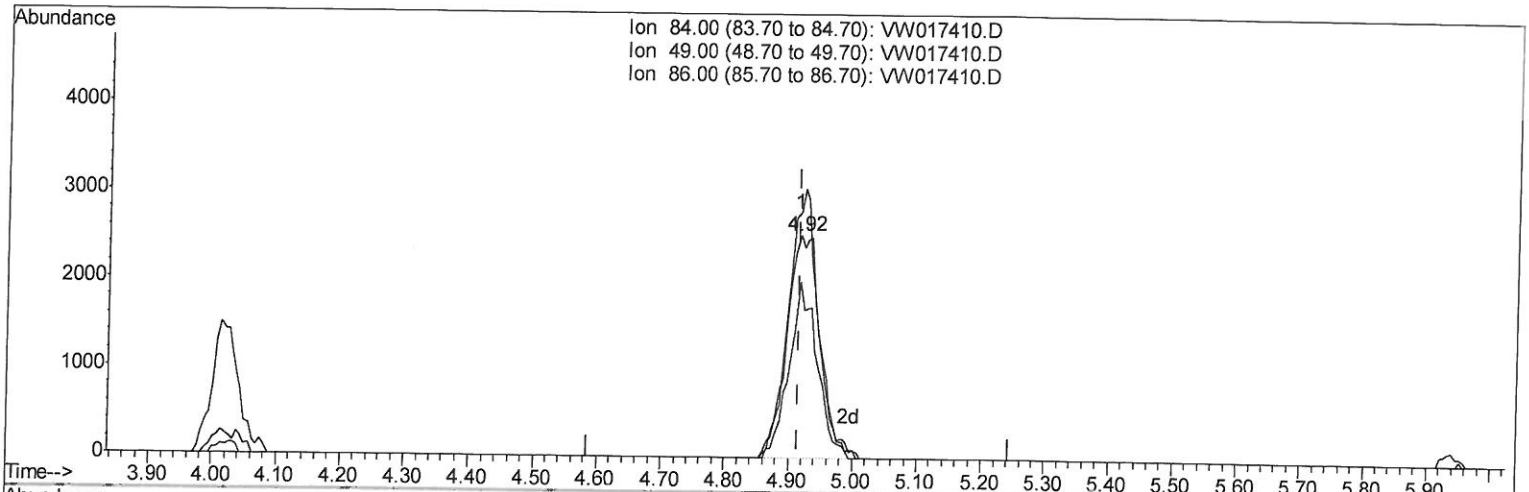
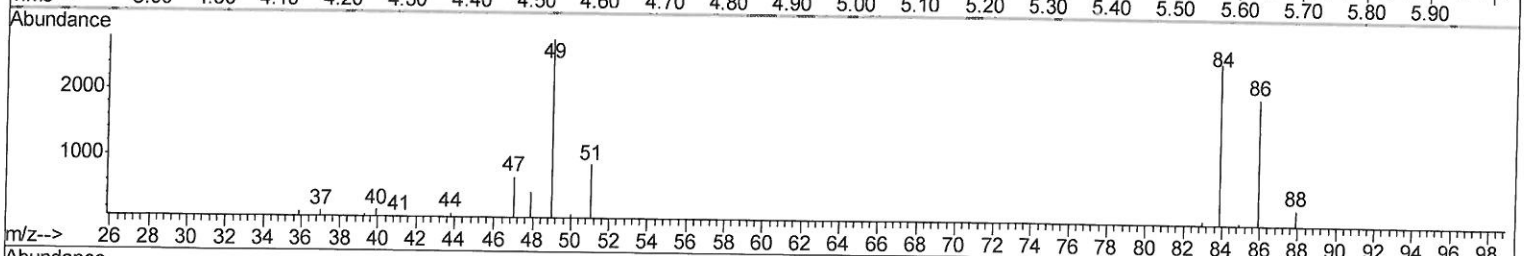
Acq On : 20 Nov 2020 12:27
Operator : SY/VA
Sample : L4793-23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

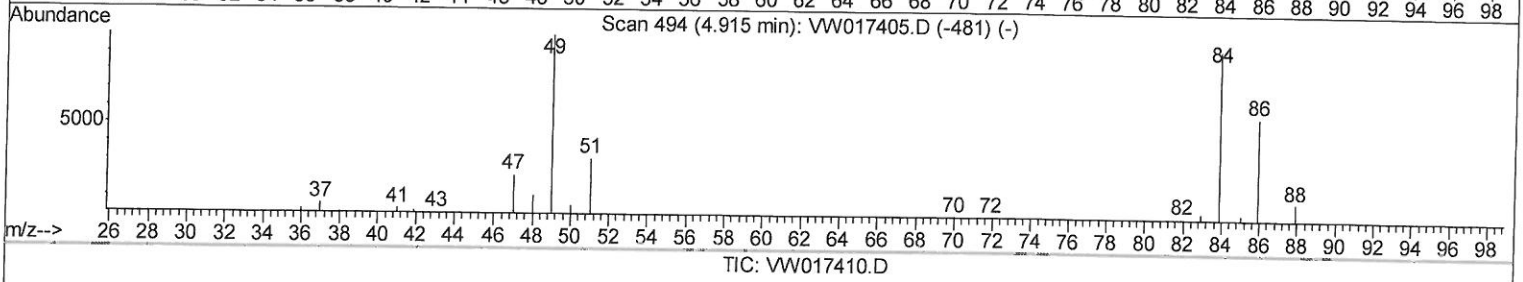
Quant Time: Nov 21 00:32:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations APPROVED
MMDadoda
11/23/2020 12:51:55 PM







TIC: VW017410.D

(16) Methylene chloride (T)

4.915min (+0.000) 1.69ug/L m > 11/25/2054

response 9154

Ion	Exp%	Act%
84.00	100	100
49.00	102.20	110.66
86.00	61.10	79.03
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\

Quantitation Report (QT Reviewed)

Data File : VW017410.D
Acq On : 20 Nov 2020 12:27
Operator : SY/VA
Sample : L4793-23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

Manual Integrations APPROVED
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11/23/2020 12:51:55 PM

Quant Time: Nov 21 01:00:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	316850	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	292026	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	137451	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	103734	22.11	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 88.44%			
7) Chloroethane-d5	2.89	69	87076	23.37	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.48%			
10) 1,1-Dichloroethene-d2	4.02	63	139780	17.03	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.12%			
20) 2-Butanone-d5	7.09	46	35889	46.59	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.18%			
24) Chloroform-d	7.65	84	197472	23.72	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.88%			
26) 1,2-Dichloroethane-d4	8.31	65	97245	24.18	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.72%			
29) Benzene-d6	8.27	84	388858	23.62	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 94.48%			
33) 1,2-Dichloropropane-d6	9.27	67	104723	23.88	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 95.52%			
37) Toluene-d8	10.32	98	362934	23.42	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.68%			
38) trans-1,3-Dichloropropene-	10.58	79	42741	22.38	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.52%			
39) 2-Hexanone-d5	10.93	63	27485	46.74	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.48%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	83195	25.03	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 100.12%			
61) 1,2-Dichlorobenzene-d4	13.85	152	128025	25.23	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 100.92%			
Target Compounds						Qvalue
16) Methylene chloride	4.92	84	9154m	1.689	ug/L	

11/23/2020 SY

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

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Quantitation Report (QT Reviewed)

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Operator : SY/VA
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Misc : 5.00G/10ML/MSVOA_W/SOIL
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Instrument :
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ClientSampleId :
VHBLK01

Manual Integrations APPROVED
MMDadoda
11/23/2020 12:51:55 PM