

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\Not Reviewed Data\
Data File : VW019804.D
Acq On : 19 Aug 2021 13:26
Operator : SY/VA
Sample : M3458-11RE
Misc : 4.85g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Aug 20 14:11:50 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M

Quant Title : SFAM01.0

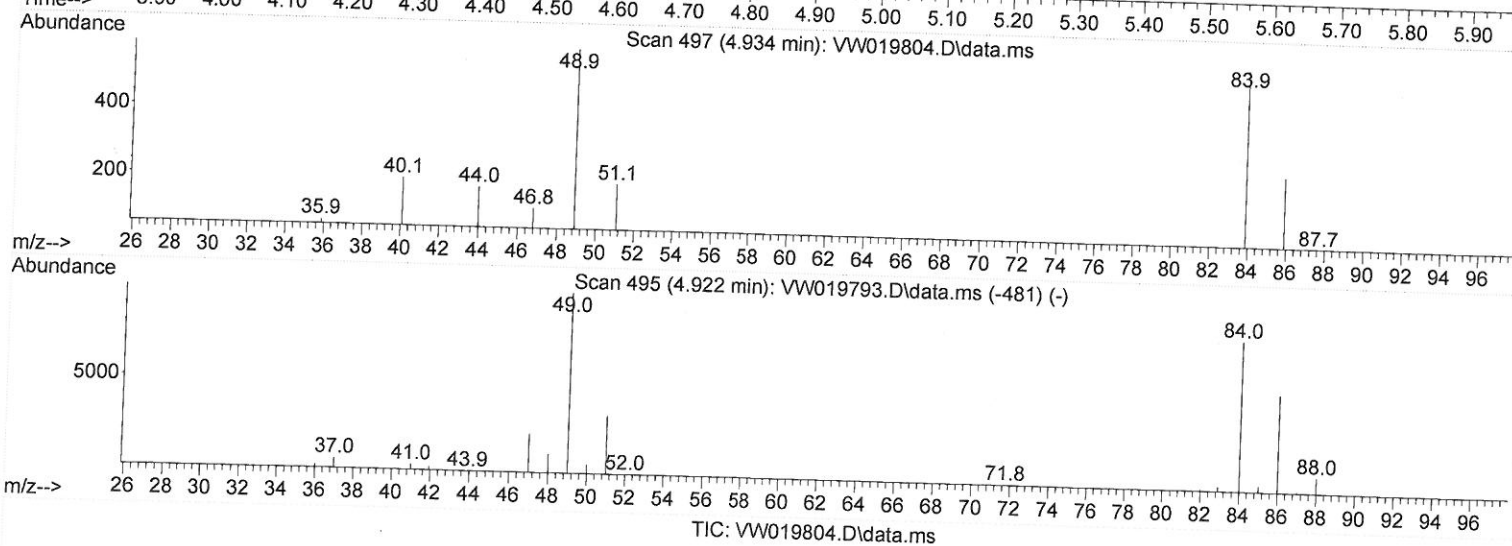
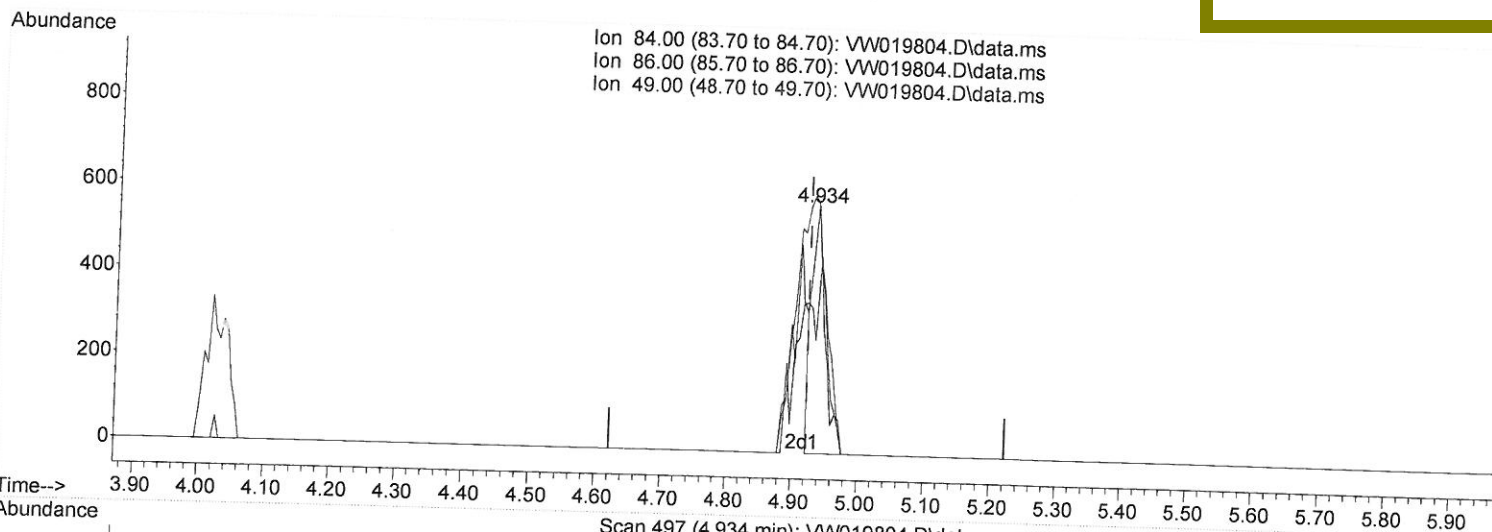
QLast Update : Fri Aug 20 00:38:38 2021

Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0AT7RE

Manual Integrations
APPROVED

MMDadoda
8/20/2021 6:48:59 PM



(16) Methylene chloride (T)

4.934min (+ 0.012) 1.83 ug/L

response 854

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	45.99
49.00	123.70	101.74
0.00	0.00	0.00

Quantitation Report (Qedit)

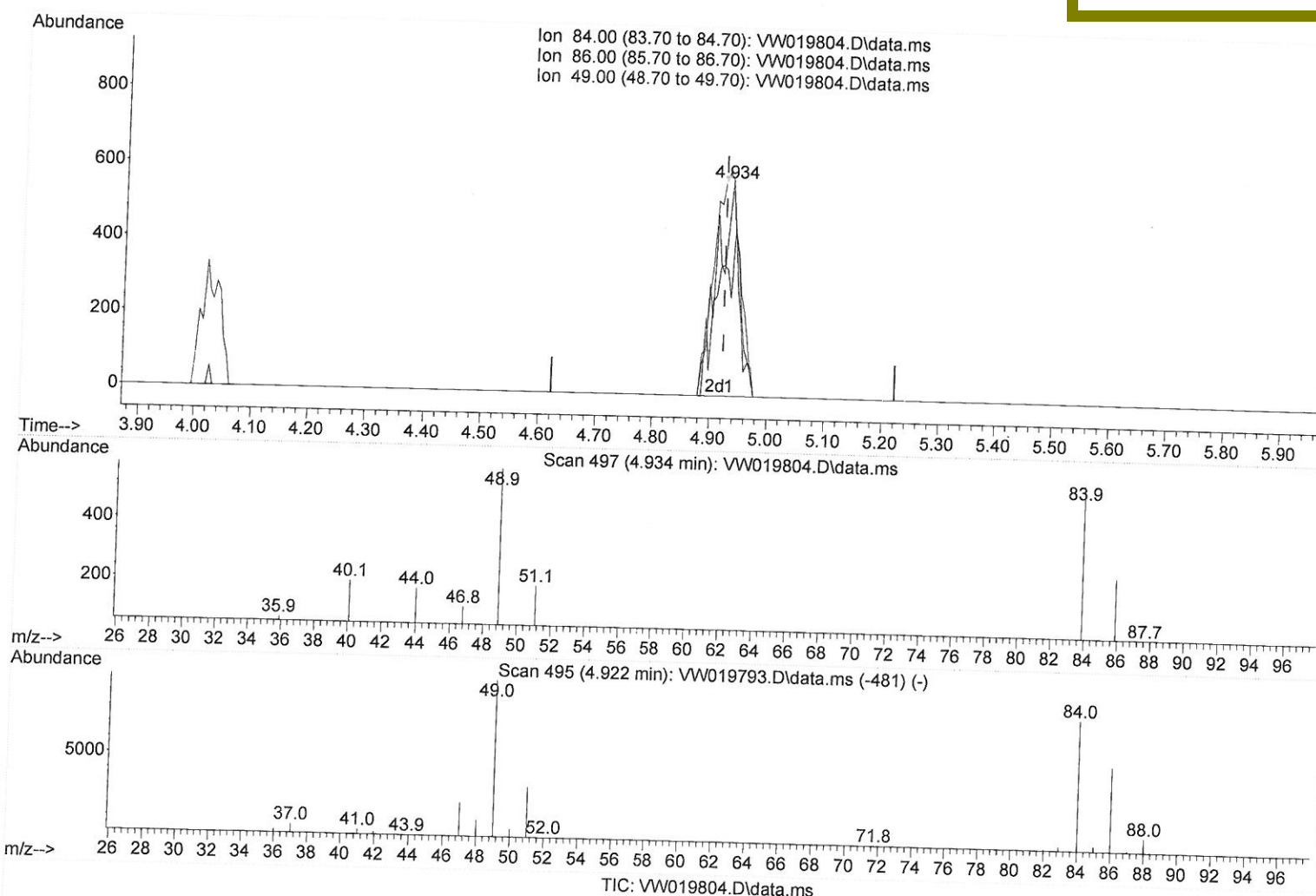
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019804.D
 Acq On : 19 Aug 2021 13:26
 Operator : SY/VA
 Sample : M3458-11RE
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AT7RE

Quant Time: Aug 20 00:45:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:48:59 PM



(16) Methylene chloride (T)

4.934min (+ 0.012) 3.30 ug/L m

response 1544

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	45.99
49.00	123.70	101.74
0.00	0.00	0.00

208723/20 SY

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019804.D
 Acq On : 19 Aug 2021 13:26
 Operator : SY/VA
 Sample : M3458-11RE
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 Client Sampled :
 C0AT7RE

Quant Time: Aug 20 00:45:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:48:59 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	27238	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	21699	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4423	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	21534	51.026	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 204.120%#			
7) Chloroethane-d5	2.891	69	20797	56.144	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 224.560%#			
11) 1,1-Dichloroethene-d2	4.025	63	21880	29.878	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 119.520%#			
21) 2-Butanone-d5	7.086	46	5961	69.538	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 139.080%#			
24) Chloroform-d	7.659	84	32345	43.179	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 172.720%#			
26) 1,2-Dichloroethane-d4	8.311	65	17765	44.007	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 176.040%#			
32) Benzene-d6	8.281	84	46568	37.639	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 150.560%#			
36) 1,2-Dichloropropane-d6	9.274	67	18532	49.463	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 197.840%#			
41) Toluene-d8	10.329	98	30135	26.579	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 106.320%			
43) trans-1,3-Dichloroprop...	10.579	79	5552	35.870	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 143.480%#			
47) 2-Hexanone-d5	10.926	63	2719	52.094	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 104.180%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	12879	42.234	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 168.920%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	3721	24.526	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.120%			
Target Compounds						
					Qvalue	
13) Acetone	4.147	43	575	7.858	ug/L	67
16) Methylene chloride	4.934	84	1544m	3.303	ug/L	81
42) Toluene	10.396	91	563	0.399	ug/L	81

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019804.D
 Acq On : 19 Aug 2021 13:26
 Operator : SY/VA
 Sample : M3458-11RE
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AT7RE

Quant Time: Aug 20 00:45:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:48:59 PM

