

Quantitation Report (Qedit)

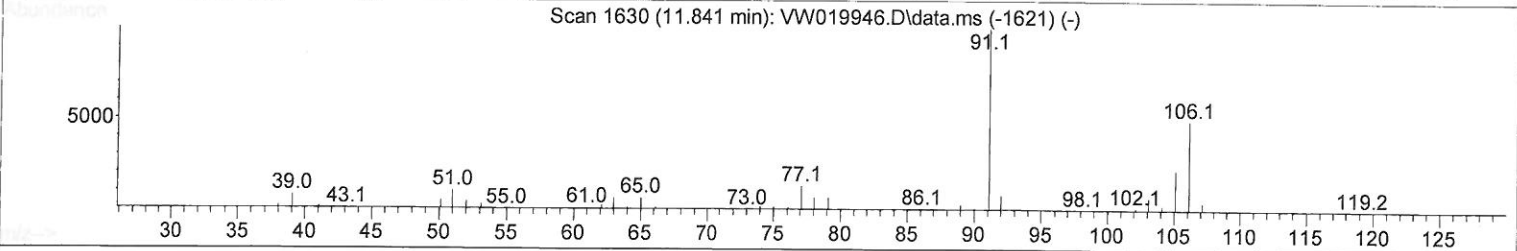
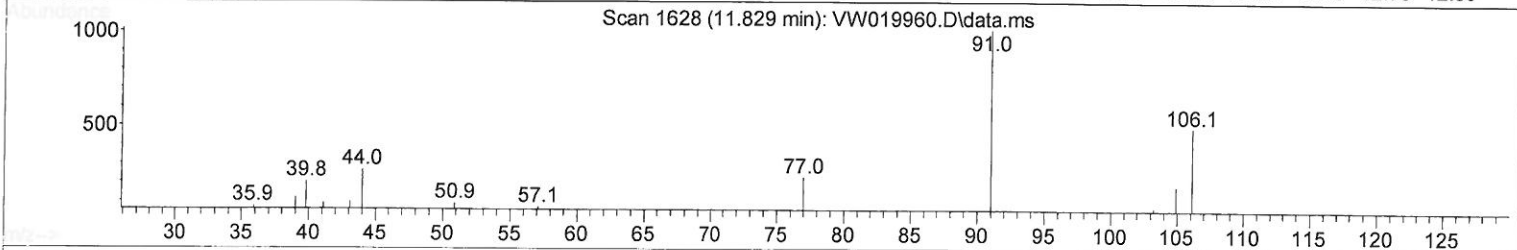
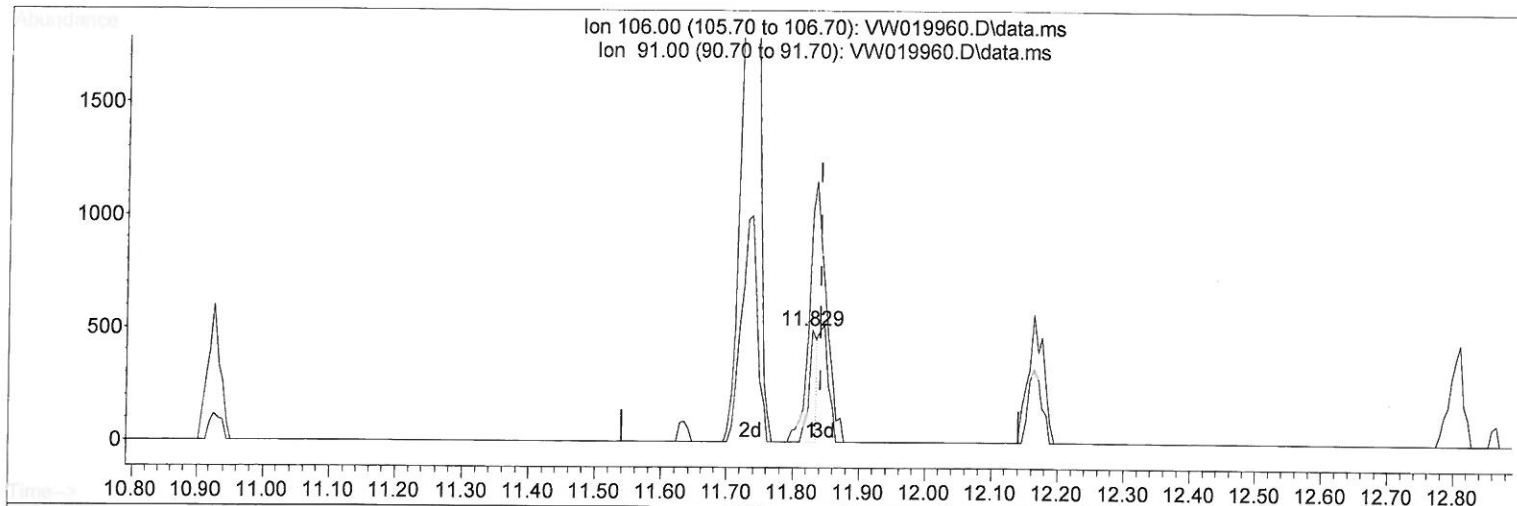
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083121\
 Data File : VW019960.D
 Acq On : 31 Aug 2021 15:59
 Operator : SY/VA
 Sample : M3579-15RE
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6B7RE

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 6:41:02 PM

Quant Time: Sep 01 01:05:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 01 00:59:56 2021
 Response via : Initial Calibration



TIC: VW019960.D\data.ms

(53) m,p-Xylene (T)

11.829min (-0.012) 0.25 ug/L

response 424

Ion	Exp%	Act%
106.00	100.00	100.00
91.00	201.80	204.03
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

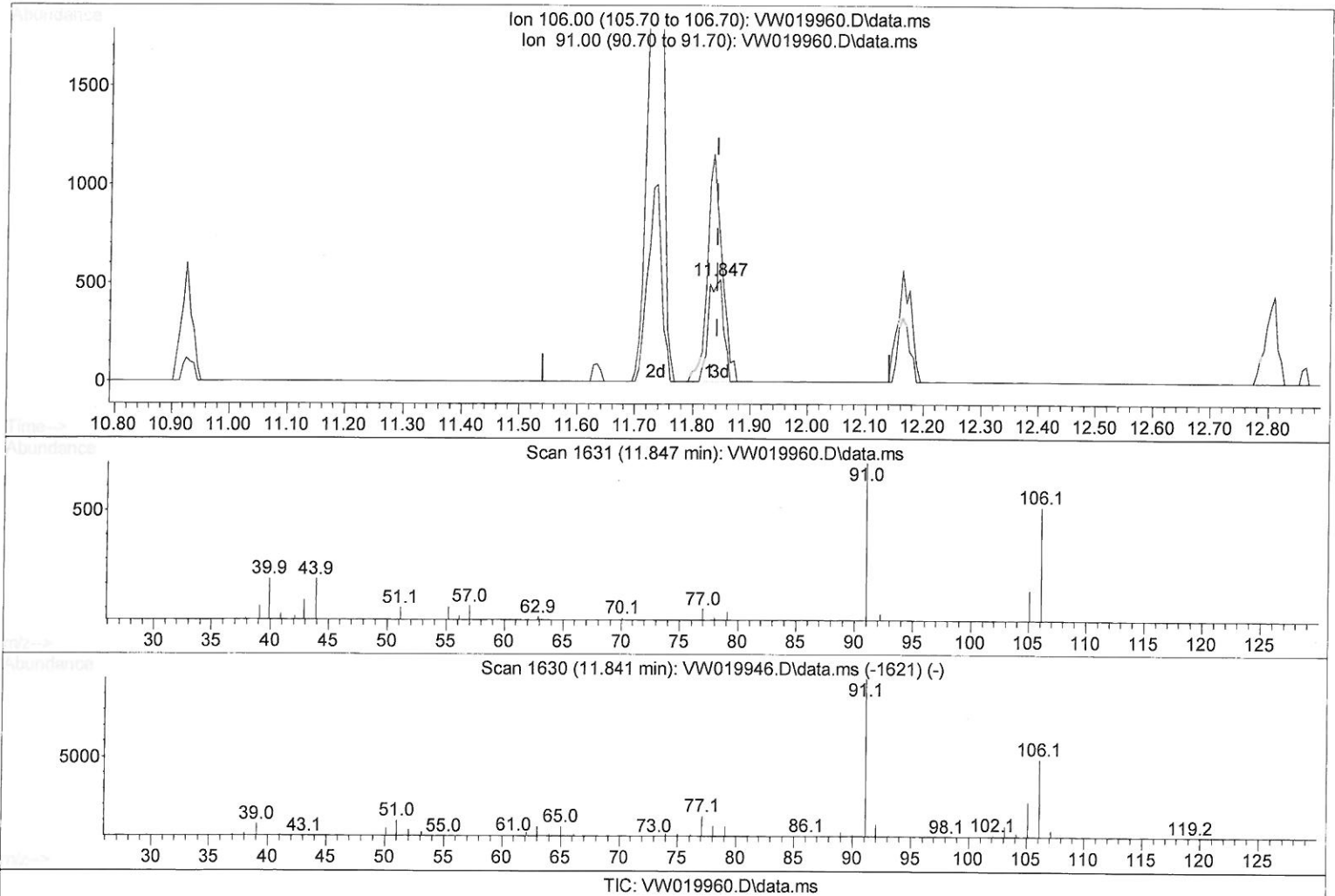
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083121\
 Data File : VW019960.D
 Acq On : 31 Aug 2021 15:59
 Operator : SY/VA
 Sample : M3579-15RE
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6B7RE

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 6:41:02 PM

Quant Time: Sep 01 01:05:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 01 00:59:56 2021
 Response via : Initial Calibration



(53) m,p-Xylene (T)

11.847min (+ 0.006) 0.55 ug/L m

response 940

Ion	Exp%	Act%
106.00	100.00	100.00
91.00	201.80	134.36#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083121\
 Data File : VW019960.D
 Acq On : 31 Aug 2021 15:59
 Operator : SY/VA
 Sample : M3579-15RE
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB6B7RE

Manual Integrations
 APPROVED

MMDadoda
 9/1/2021 6:41:02 PM

Quant Time: Sep 01 01:05:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 01 00:59:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	61989	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	63733	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	23842	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	130283	135.648	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	542.600%#	
7) Chloroethane-d5	2.897	69	116382	138.053	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	552.200%#	
11) 1,1-Dichloroethene-d2	4.019	63	149639	89.787	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	359.160%#	
21) 2-Butanone-d5	7.080	46	65250	334.462	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	668.920%#	
24) Chloroform-d	7.653	84	229267	134.484	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	537.920%#	
26) 1,2-Dichloroethane-d4	8.311	65	136462	148.537	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	594.160%#	
32) Benzene-d6	8.281	84	442791	121.850	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	487.400%#	
36) 1,2-Dichloropropane-d6	9.280	67	140727	127.882	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	511.520%#	
41) Toluene-d8	10.329	98	386384	116.027	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	464.120%#	
43) trans-1,3-Dichloroprop...	10.579	79	58518	128.720	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	514.880%#	
47) 2-Hexanone-d5	10.926	63	51231	334.183	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	668.360%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	129946	145.085	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	580.320%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	117742	143.968	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	575.880%#	
Target Compounds						
13) Acetone	4.129	43	3775	22.667	ug/L	96
16) Methylene chloride	4.927	84	4955	4.657	ug/L	92
20) cis-1,2-Dichloroethene	7.177	96	14111	15.810	ug/L	100
33) Benzene	8.329	78	1842	0.471	ug/L	100
34) Trichloroethene	9.097	95	4714	4.636	ug/L	94
35) Methylcyclohexane	9.341	83	455	0.261	ug/L #	77
42) Toluene	10.390	91	11658	2.814	ug/L	93
46) Tetrachloroethene	10.865	164	124363	161.453	ug/L	93
52) Ethylbenzene	11.731	91	4990	1.119	ug/L	97
53) m,p-Xylene	11.847	106	940m	0.549	ug/L	75
54) o-Xylene	12.164	106	458	0.283	ug/L	75
63) 1,2,4-Trimethylbenzene	13.249	105	1479	0.566	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083121\
Data File : VW019960.D
Acq On : 31 Aug 2021 15:59
Operator : SY/VA
Sample : M3579-15RE
Misc : 6.15g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB6B7RE

Manual Integrations
APPROVED

MMDadoda
9/1/2021 6:41:02 PM

Quant Time: Sep 01 01:05:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Sep 01 00:59:56 2021
Response via : Initial Calibration

