

Quantitation Report (Qedit)

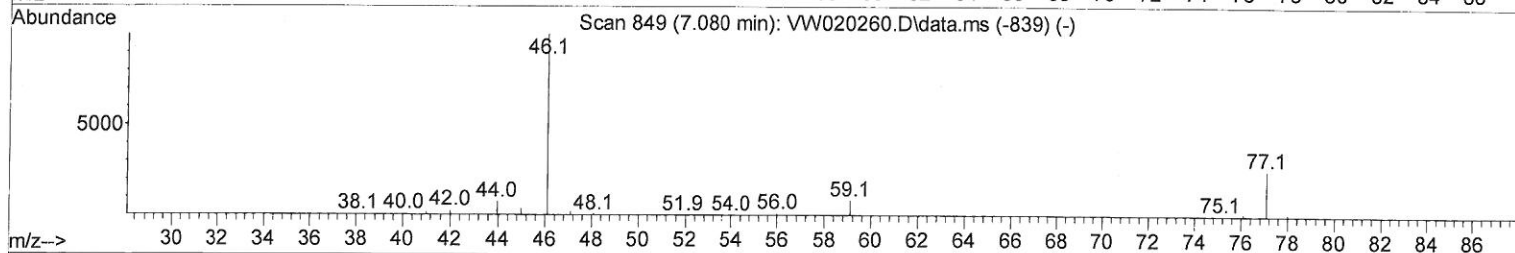
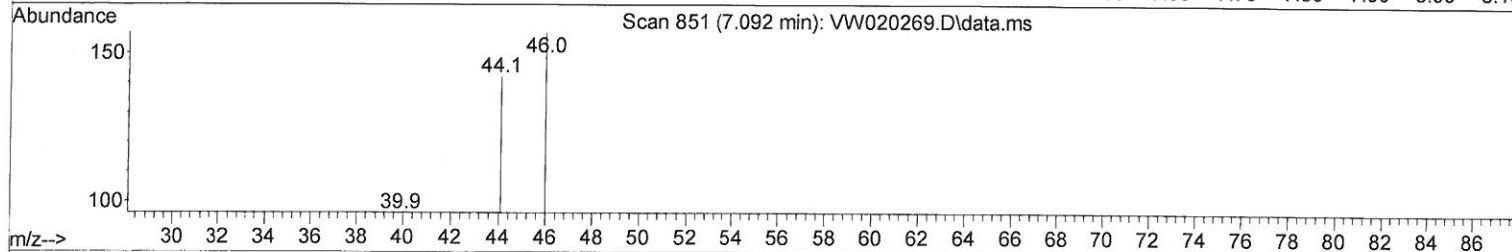
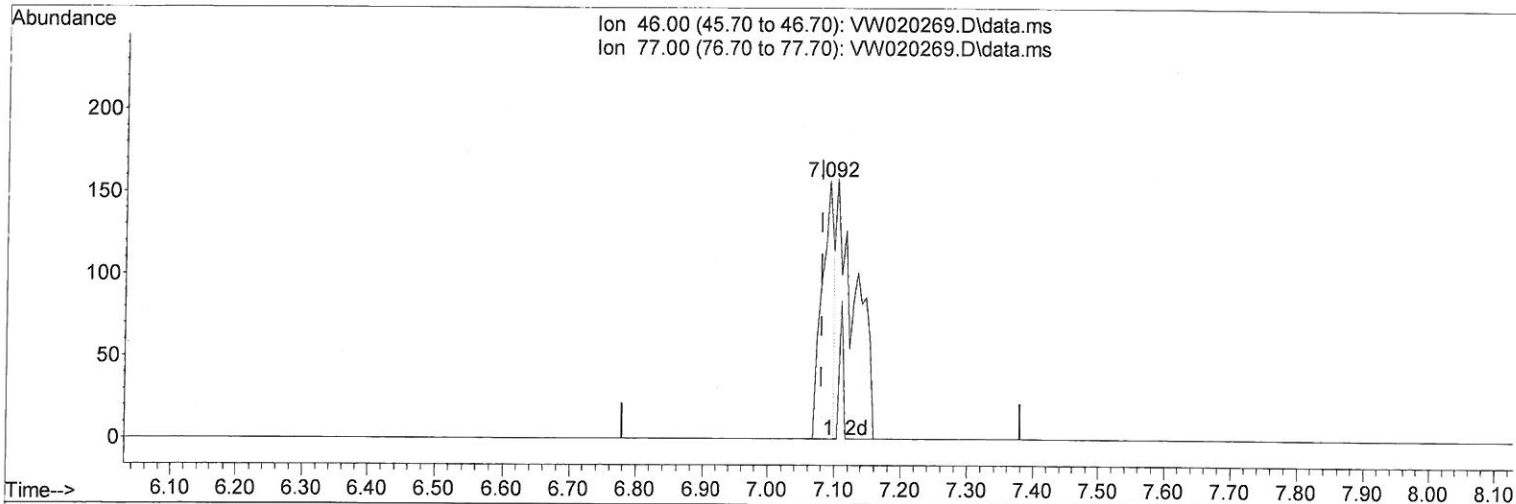
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020269.D
 Acq On : 30 Sep 2021 14:54
 Operator : SY/VA
 Sample : M3973-14RE
 Misc : 7.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 EW8Y0RE

Manual Integrations
APPROVED

MMDadoda
 10/4/2021 3:16:21 PM

Quant Time: Oct 01 01:05:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration



TIC: VW020269.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 2.69 ug/L

response 200

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.00	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

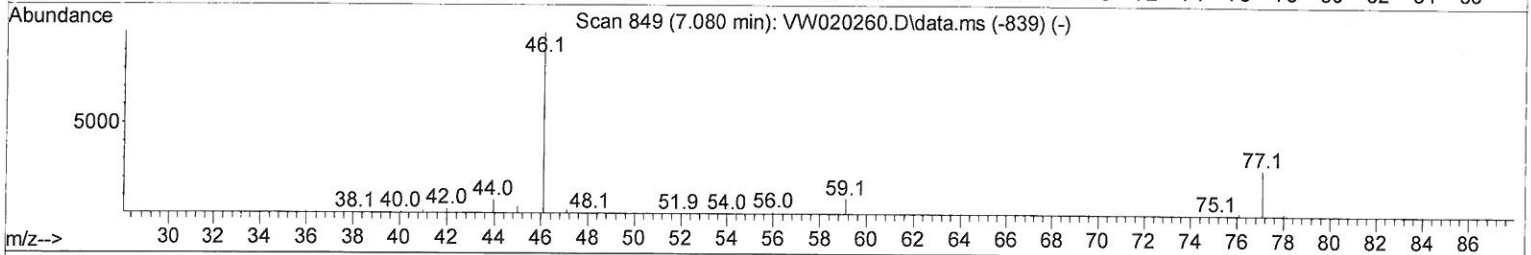
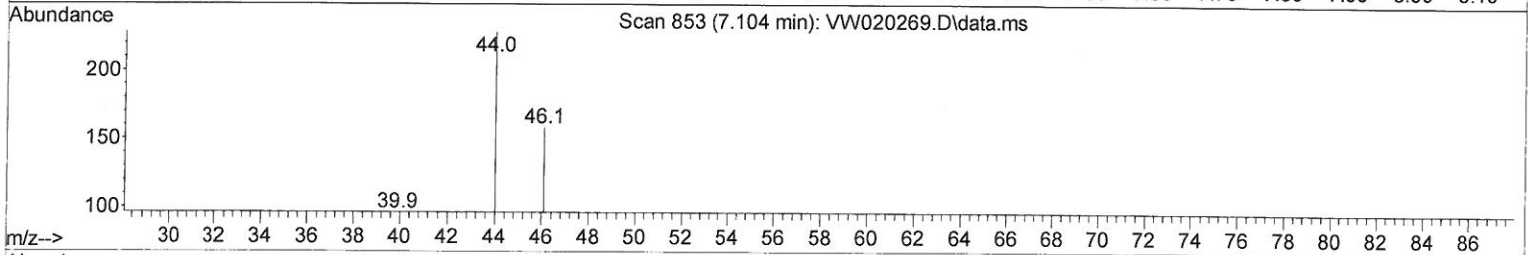
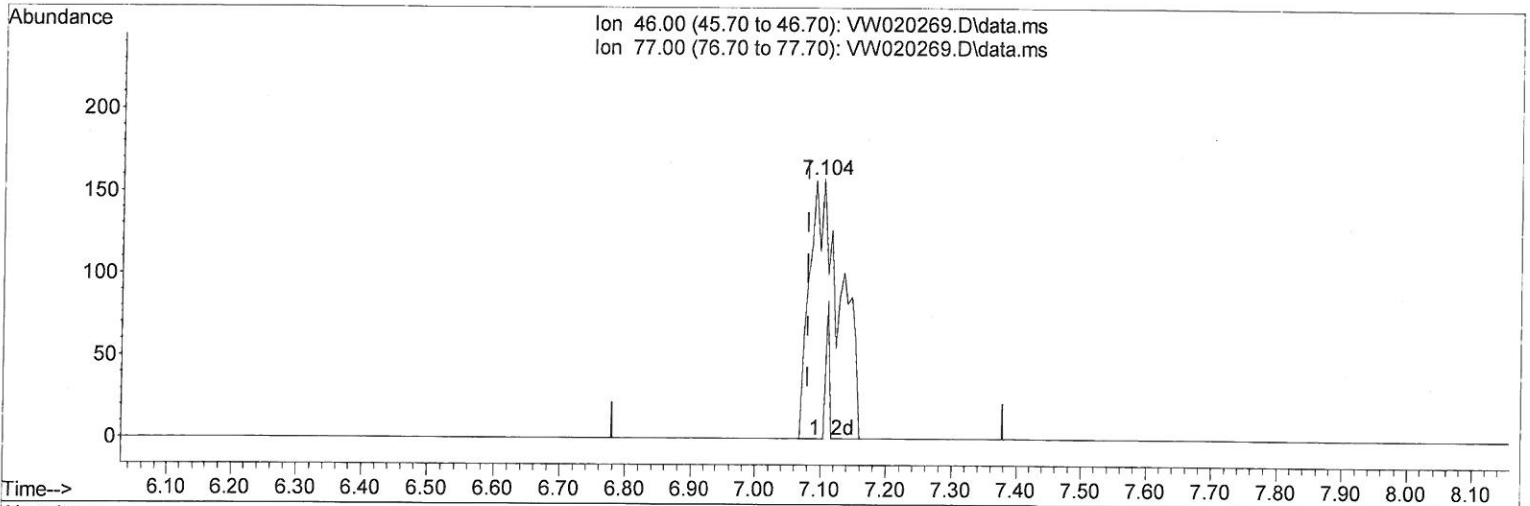
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020269.D
 Acq On : 30 Sep 2021 14:54
 Operator : SY/VA
 Sample : M3973-14RE
 Misc : 7.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 EW8Y0RE

Manual Integrations
APPROVED

MMDadoda
 10/4/2021 3:16:21 PM

Quant Time: Oct 01 01:05:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration



TIC: VW020269.D\data.ms

(21) 2-Butanone-d5 (S)

7.104min (+ 0.024) 6.90 ug/L m

response 513

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.00	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

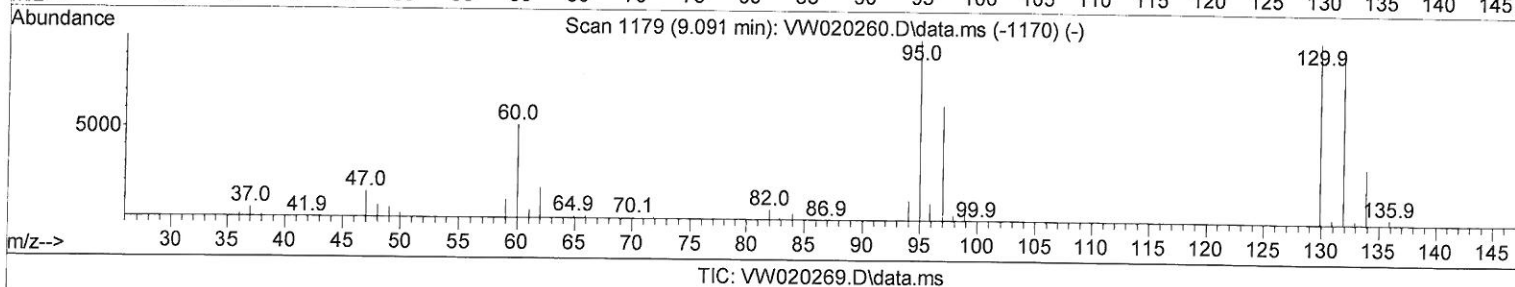
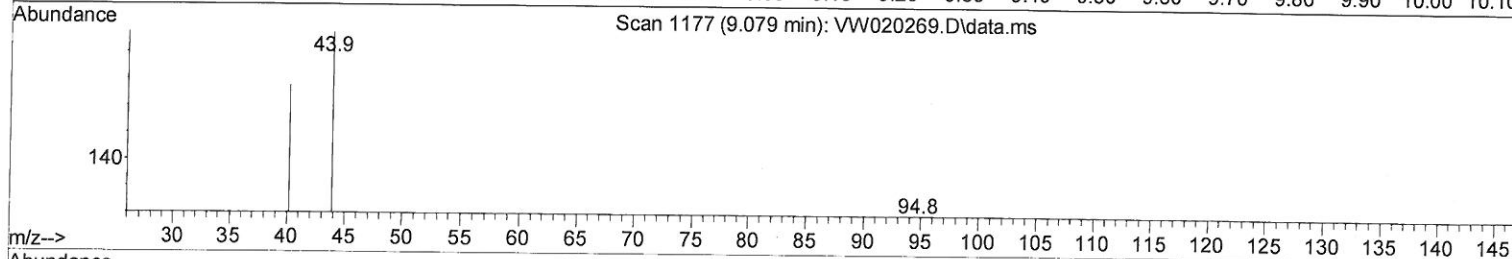
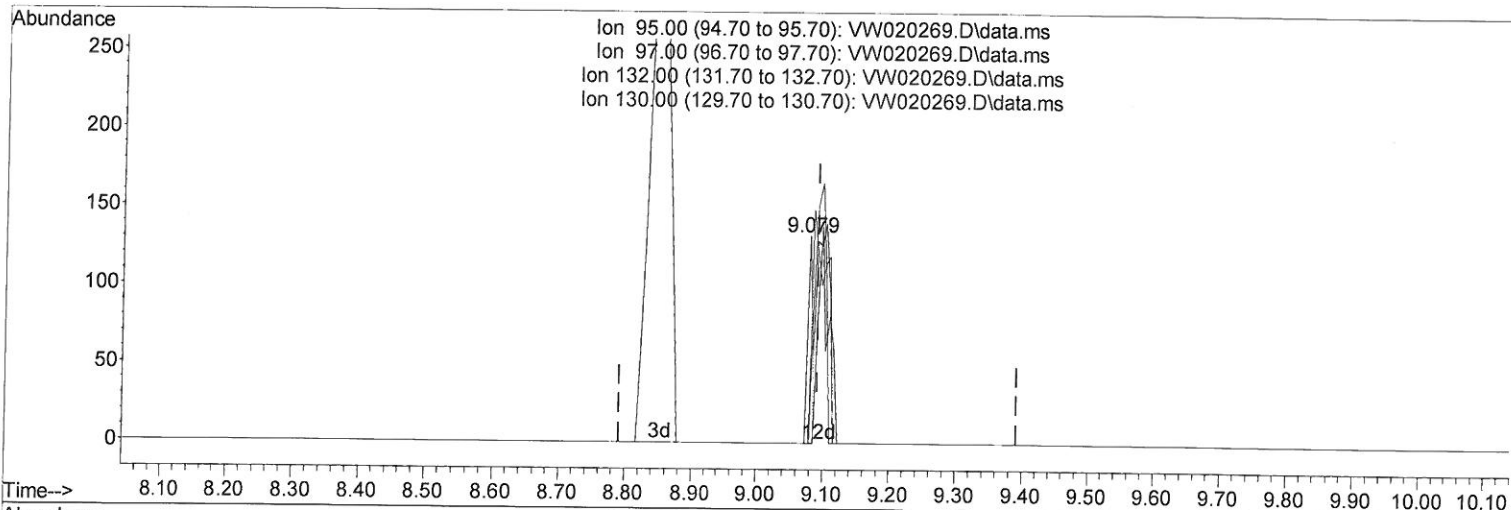
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020269.D
 Acq On : 30 Sep 2021 14:54
 Operator : SY/VA
 Sample : M3973-14RE
 Misc : 7.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y0RE

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:16:21 PM

Quant Time: Oct 01 01:05:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration



(34) Trichloroethene (T)

9.079min (-0.012) 0.61 ug/L

response 69

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	64.40	0.00#
132.00	97.00	0.00#
130.00	98.70	0.00#

Quantitation Report (Qedit)

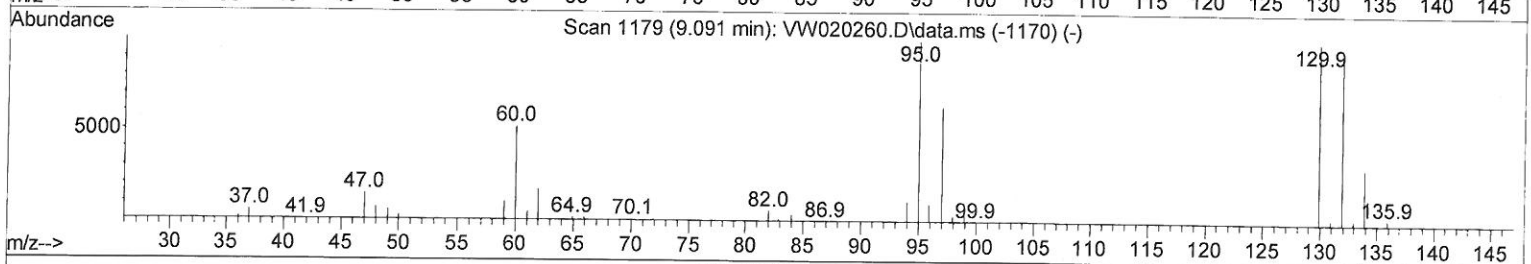
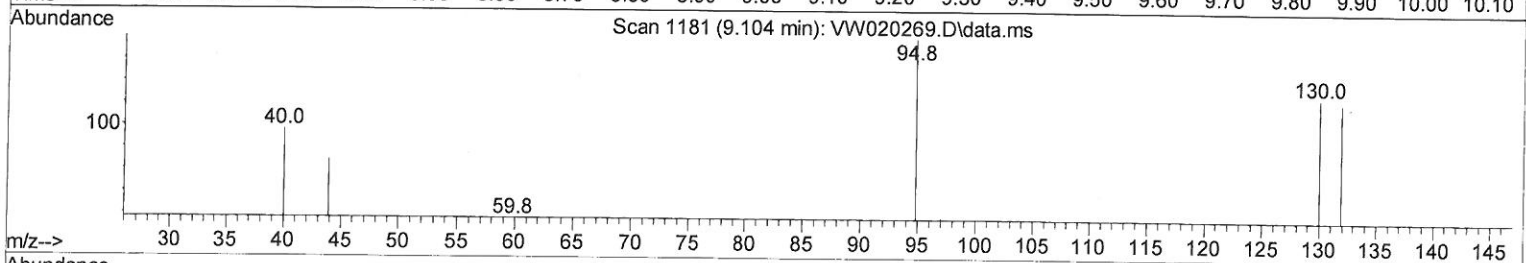
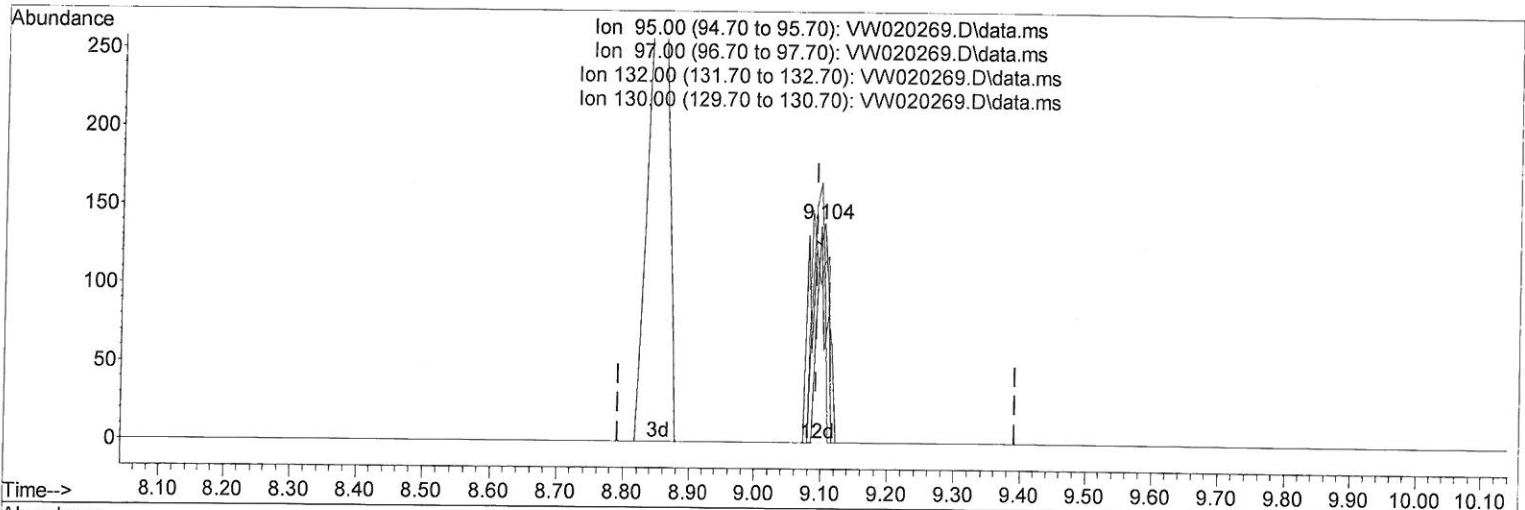
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020269.D
 Acq On : 30 Sep 2021 14:54
 Operator : SY/VA
 Sample : M3973-14RE
 Misc : 7.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y0RE

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:16:21 PM

Quant Time: Oct 01 01:05:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration



TIC: VW020269.D\data.ms

(34) Trichloroethene (T)

9.104min (+ 0.012) 2.20 ug/L m

response 248

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	64.40	42.14#
132.00	97.00	80.00
130.00	98.70	81.43

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020269.D
 Acq On : 30 Sep 2021 14:54
 Operator : SY/VA
 Sample : M3973-14RE
 Misc : 7.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y0RE

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:16:21 PM

Quant Time: Oct 01 01:05:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	23550	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	6978	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	788	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	13154	27.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 109.200%			
7) Chloroethane-d5	2.904	69	6545	18.033	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 72.120%			
11) 1,1-Dichloroethene-d2	4.037	63	16410	21.754	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 87.000%			
21) 2-Butanone-d5	7.104	46	513m	6.900	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 13.800%#			
24) Chloroform-d	7.653	84	12105	16.344	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 65.360%			
26) 1,2-Dichloroethane-d4	8.317	65	2892	7.255	ug/L	0.02
Spiked Amount 25.000	Range 70 - 130		Recovery = 29.040%#			
32) Benzene-d6	8.281	84	18806	42.243	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 168.960%#			
36) 1,2-Dichloropropane-d6	9.274	67	4144	32.164	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 128.640%#			
41) Toluene-d8	10.329	98	16930	41.795	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 167.200%#			
43) trans-1,3-Dichloroprop...	10.579	79	727	13.202	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 52.800%			
47) 2-Hexanone-d5	10.933	63	188	10.544	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 21.080%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	1432	14.409	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 57.640%			
66) 1,2-Dichlorobenzene-d4	13.859	152	764	25.857	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.440%			
Target Compounds						
34) Trichloroethene	9.104	95	248m	2.200	ug/L	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
Data File : VW020269.D
Acq On : 30 Sep 2021 14:54
Operator : SY/VA
Sample : M3973-14RE
Misc : 7.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8Y0RE

Manual Integrations
APPROVED

MMDadoda
10/4/2021 3:16:21 PM

Quant Time: Oct 01 01:05:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 01 01:03:15 2021
Response via : Initial Calibration

