

Quantitation Report (Qedit)

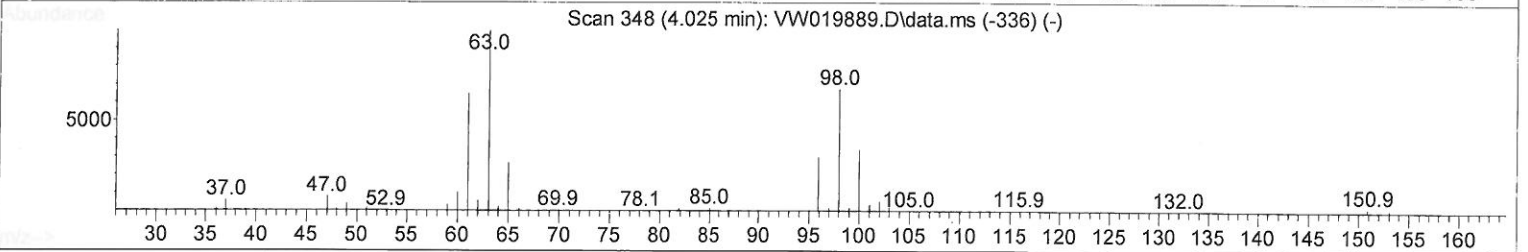
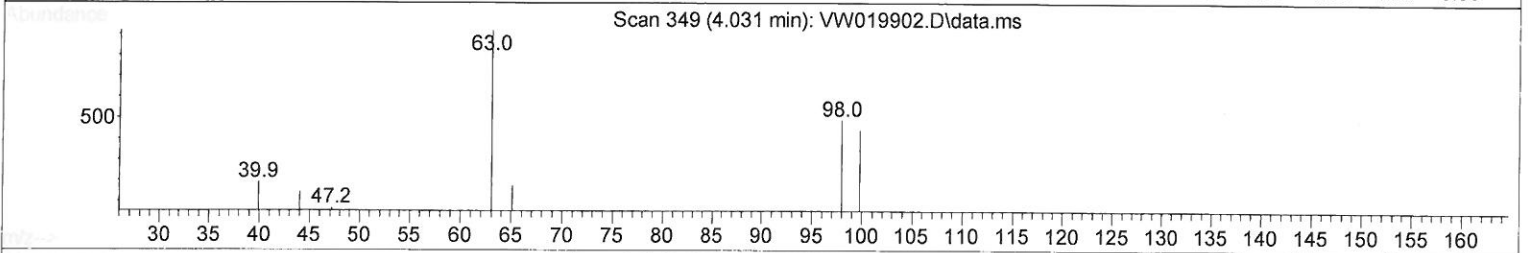
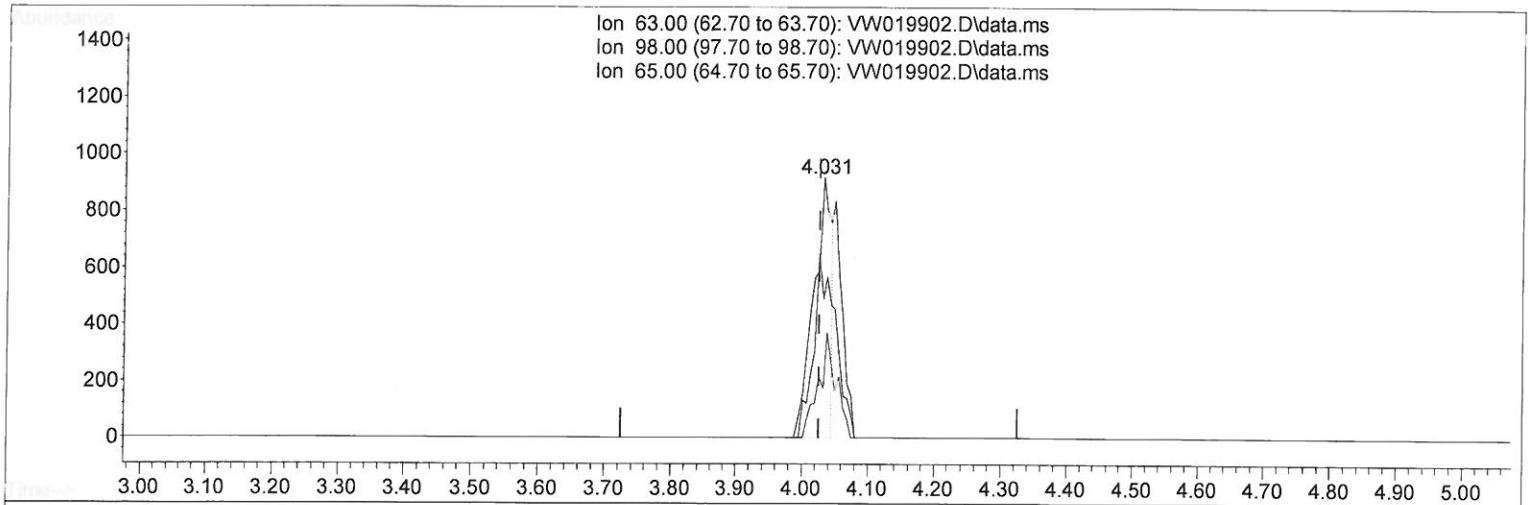
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration



TIC: VW019902.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.031min (+ 0.006) 13.03 ug/L

response 1690

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	41.78#
65.00	23.70	40.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

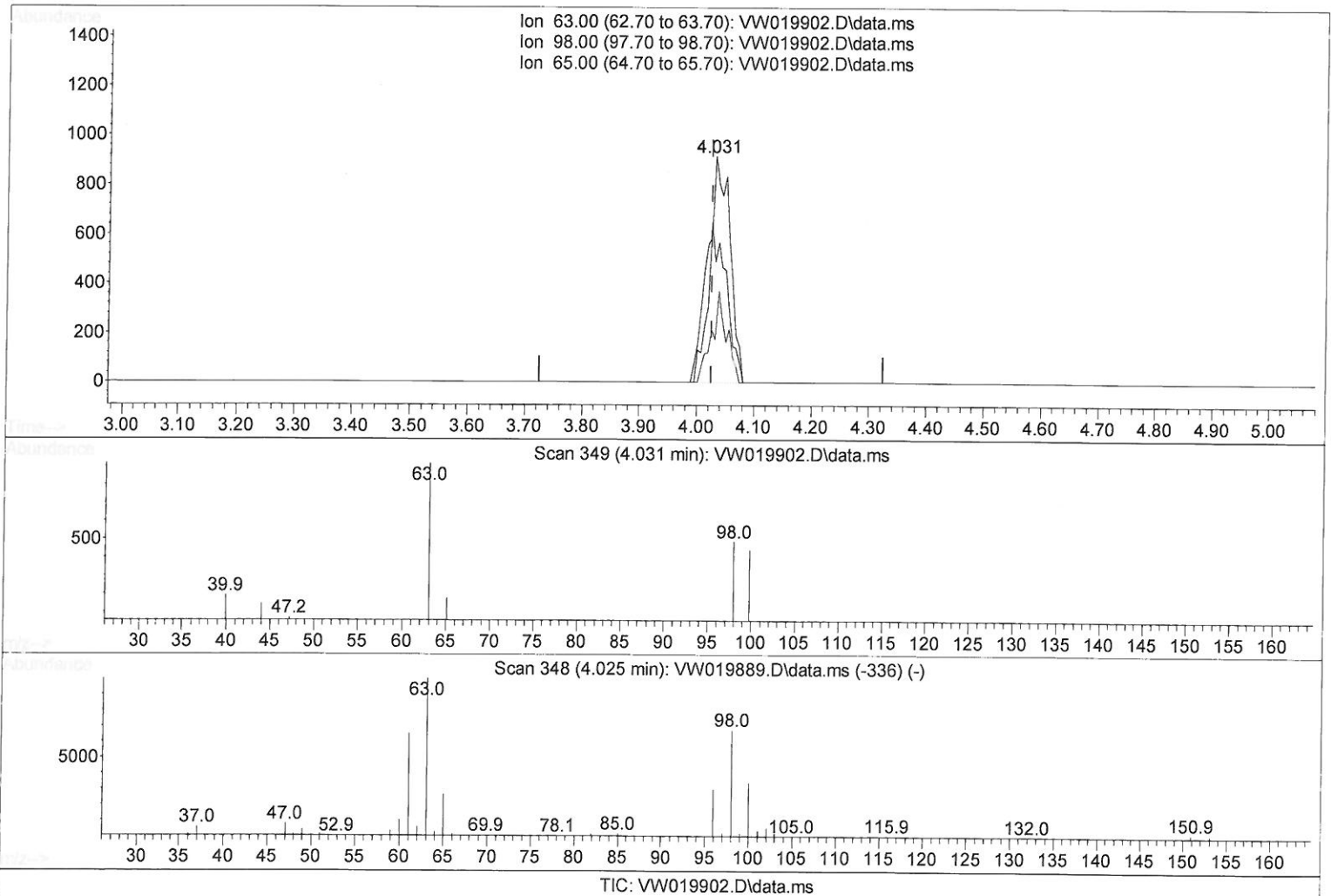
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration



(11) 1,1-Dichloroethene-d2 (S)

4.031min (+ 0.006) 19.09 ug/L m

response 2476

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	28.51#
65.00	23.70	27.54
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

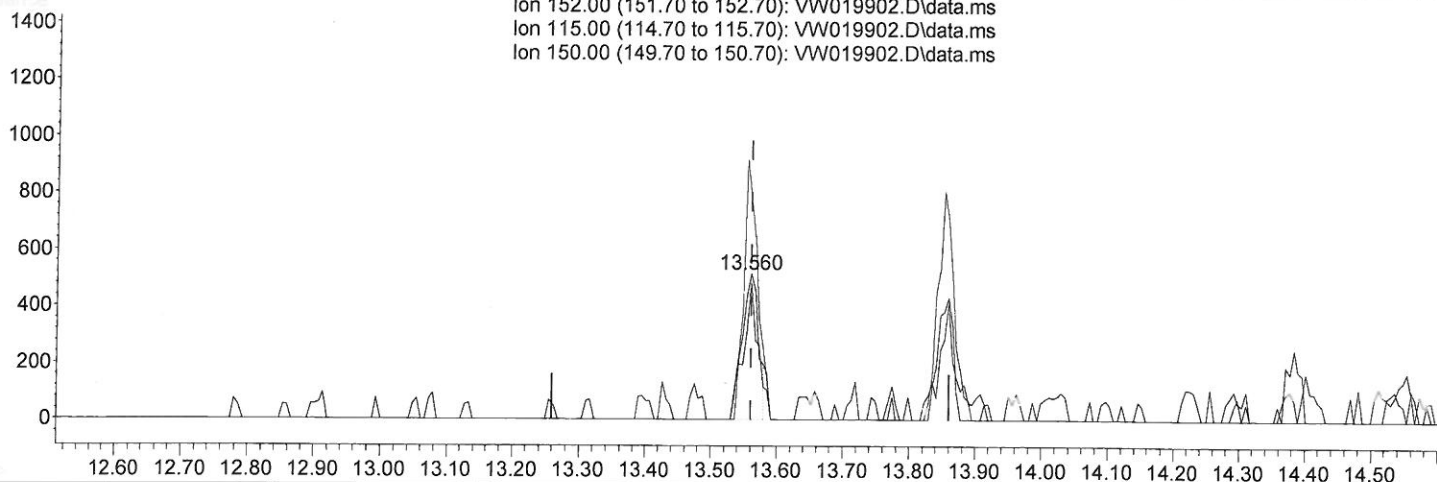
Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Manual Integrations
 APPROVED

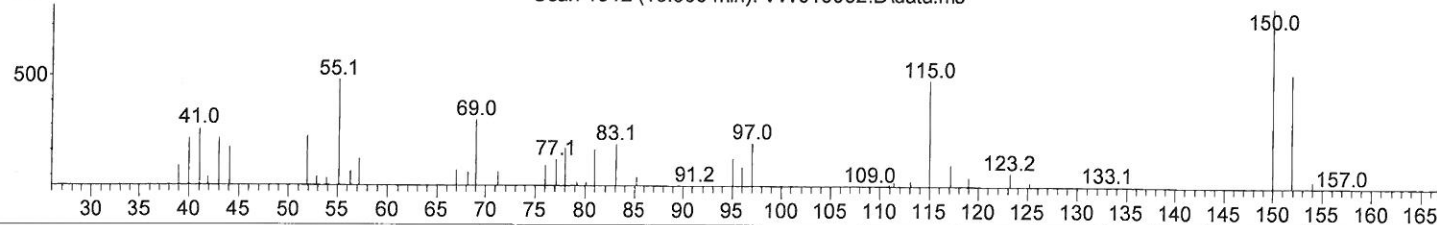
MMDadoda
 8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

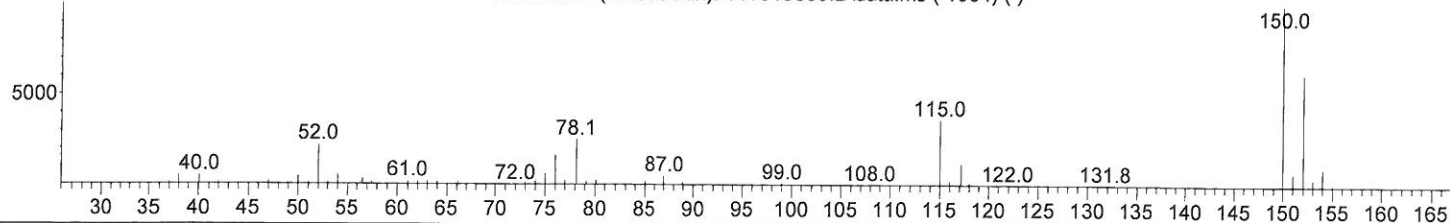
Ion 152.00 (151.70 to 152.70): VW019902.D\data.ms
 Ion 115.00 (114.70 to 115.70): VW019902.D\data.ms
 Ion 150.00 (149.70 to 150.70): VW019902.D\data.ms



Scan 1912 (13.560 min): VW019902.D\data.ms



Scan 1912 (13.560 min): VW019889.D\data.ms (-1904) (-)



TIC: VW019902.D\data.ms

(58) 1,4-Dichlorobenzene-d4 (I)

13.560min (-0.000) 25.00 ug/L

response 884

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	61.60	80.54
150.00	174.10	157.24
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

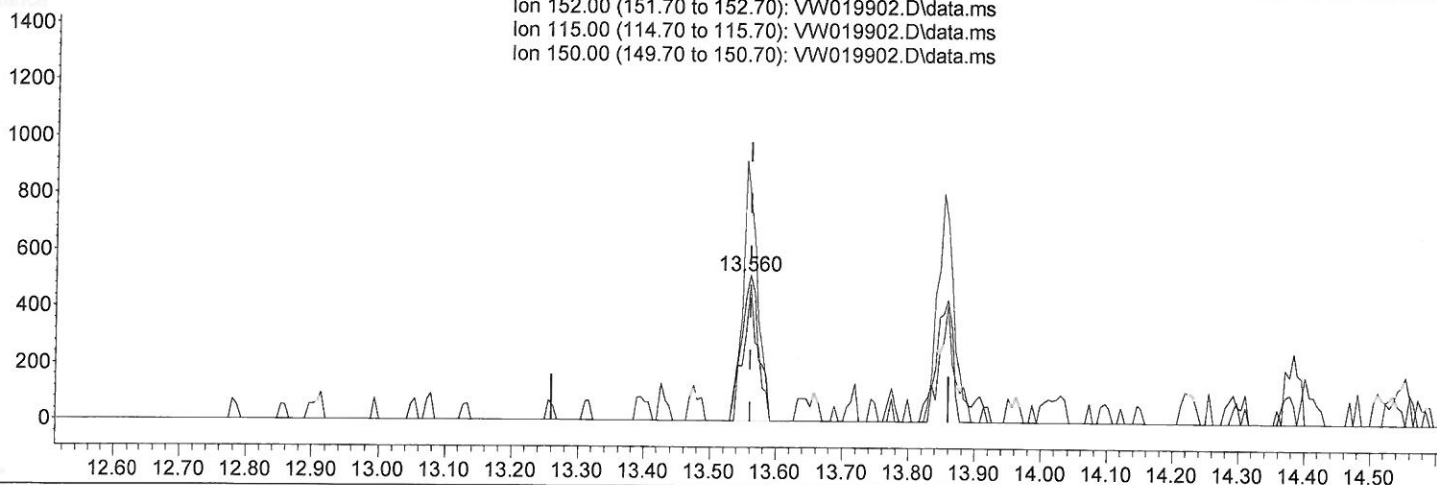
Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Manual Integrations
 APPROVED

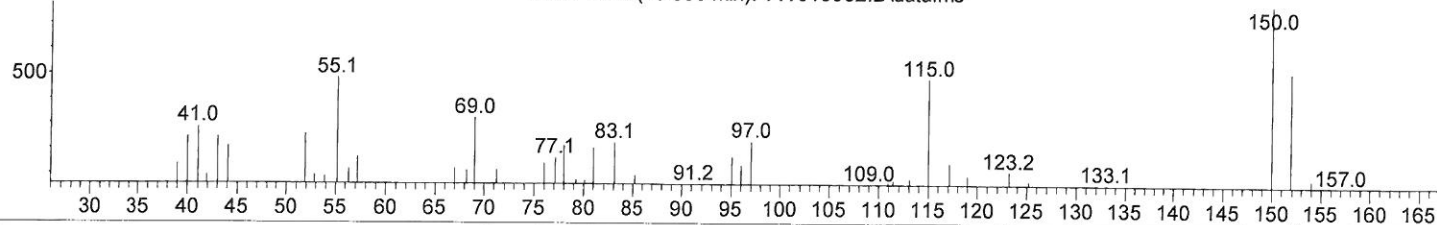
MMDadoda
 8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

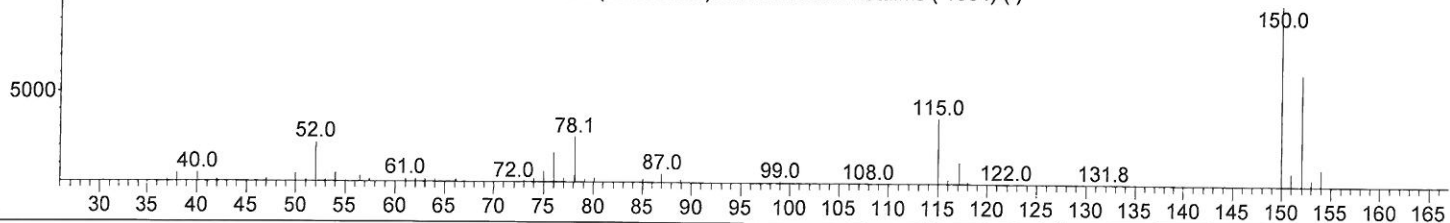
Ion 152.00 (151.70 to 152.70): VW019902.D\data.ms
 Ion 115.00 (114.70 to 115.70): VW019902.D\data.ms
 Ion 150.00 (149.70 to 150.70): VW019902.D\data.ms



Scan 1912 (13.560 min): VW019902.D\data.ms



Scan 1912 (13.560 min): VW019889.D\data.ms (-1904) (-)



TIC: VW019902.D\data.ms

(58) 1,4-Dichlorobenzene-d4 (I)

13.560min (-0.000) 25.00 ug/L m

response 944

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	61.60	75.42
150.00	174.10	147.25
0.00	0.00	0.00

308/27/21 sy

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 Qlast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	4824	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	3110	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	944m)	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	1781	23.829	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.320%	
7) Chloroethane-d5	2.910	69	1613	24.587	ug/L	0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.360%	
11) 1,1-Dichloroethene-d2	4.031	63	2476m	19.091	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	76.360%	
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range 20 - 135	Recovery	=	0.000%#	
24) Chloroform-d	7.653	84	2610	19.673	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	78.680%	
26) 1,2-Dichloroethane-d4	8.317	65	1157	16.183	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	64.720%#	
32) Benzene-d6	8.287	84	5360	30.227	ug/L	0.01
Spiked Amount	25.000	Range 20 - 135	Recovery	=	120.920%	
36) 1,2-Dichloropropane-d6	9.281	67	1556	28.976	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	115.920%	
41) Toluene-d8	10.323	98	3591	22.098	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	88.400%	
43) trans-1,3-Dichloroprop...	10.585	79	290	13.072	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	52.280%	
47) 2-Hexanone-d5	10.933	63	73	9.758	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	19.520%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	964	22.057	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	88.240%	
66) 1,2-Dichlorobenzene-d4	13.859	152	705	21.772	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	87.080%	
Target Compounds						
16) Methylene chloride	4.934	84	652	7.875	ug/L	Qvalue # 58

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

Manual Integrations
APPROVED

MMDadoda
8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 26 01:07:03 2021
Response via : Initial Calibration

