

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020500.D
 Acq On : 14 Oct 2021 17:35
 Operator : SY/VA
 Sample : M4205-09
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B34

Quant Time: Oct 14 23:37:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 23:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	145181	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	132494	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	48051	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	47814	22.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.52%
7) Chloroethane-d5	2.879	69	26269	23.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.16%
11) 1,1-Dichloroethene-d2	4.013	63	74045	17.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.44%
21) 2-Butanone-d5	7.086	46	24250	37.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.44%
24) Chloroform-d	7.653	84	108363	23.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.68%
26) 1,2-Dichloroethane-d4	8.311	65	60332	22.83	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.32%
32) Benzene-d6	8.275	84	201532	23.12	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.48%
36) 1,2-Dichloropropane-d6	9.274	67	68681	24.18	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.72%
41) Toluene-d8	10.323	98	165379	21.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.60%
43) trans-1,3-Dichloroprop...	10.579	79	22599	19.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.32%
47) 2-Hexanone-d5	10.927	63	15160	34.69	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.38%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	45083	21.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.00%
66) 1,2-Dichlorobenzene-d4	13.859	152	44432	23.64	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.56%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
Data File : VW020500.D
Acq On : 14 Oct 2021 17:35
Operator : SY/VA
Sample : M4205-09
Misc : 5.26g/10mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0B34

Quant Time: Oct 14 23:37:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 14 23:35:04 2021
Response via : Initial Calibration

