

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020485.D
 Acq On : 14 Oct 2021 11:34
 Operator : SY/VA
 Sample : M4181-15RE
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AZ3RE

Quant Time: Oct 14 23:36:13 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	8.847	114	210040	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	137048	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	24785	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	78892	25.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.24%
7) Chloroethane-d5	2.879	69	47173	29.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.88%
11) 1,1-Dichloroethene-d2	4.013	63	112258	17.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.72%
21) 2-Butanone-d5	7.086	46	26155	28.12	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.24%
24) Chloroform-d	7.653	84	168026	25.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.40%
26) 1,2-Dichloroethane-d4	8.305	65	80735	21.11	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.44%
32) Benzene-d6	8.281	84	310128	34.40	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	137.60%#
36) 1,2-Dichloropropane-d6	9.274	67	101487	34.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	138.16%#
41) Toluene-d8	10.323	98	239348	29.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	118.36%
43) trans-1,3-Dichloroprop...	10.579	79	24188	20.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.04%
47) 2-Hexanone-d5	10.926	63	15373	34.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.02%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	47965	21.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.40%
66) 1,2-Dichlorobenzene-d4	13.853	152	27388	28.25	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.00%
Target Compounds						Qvalue
14) Carbon disulfide	4.379	76	58948	6.14	ug/L	99

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

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