

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021581.D
 Acq On : 22 Dec 2021 23:18
 Operator : SY/VA
 Sample : M5194-07
 Misc : 6.73g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLB9

Quant Time: Dec 23 03:39:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 23 02:55:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	142159	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	141972	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77877	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	41732	16.118	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.480%
7) Chloroethane-d5	2.879	69	29951	17.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.000%
11) 1,1-Dichloroethene-d2	4.013	63	53543	15.512	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.040%
21) 2-Butanone-d5	7.086	46	17182	47.079	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.160%
24) Chloroform-d	7.653	84	86264	21.775	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	8.305	65	47922	22.741	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.960%
32) Benzene-d6	8.275	84	163162	20.967	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.880%
36) 1,2-Dichloropropane-d6	9.274	67	46591	22.324	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.280%
41) Toluene-d8	10.323	98	162364	20.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.680%
43) trans-1,3-Dichloroprop...	10.579	79	18977	19.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.000%
47) 2-Hexanone-d5	10.926	63	14422	46.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.460%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	36322	20.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	61629	20.419	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.680%

Target Compounds Qvalue

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

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