

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021880.D
 Acq On : 13 Jan 2022 10:38
 Operator : SY/VA
 Sample : N1114-19
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLR1

Quant Time: Jan 14 00:53:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 23:48:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	144288	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	144780	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77329	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	37465	13.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.880%
7) Chloroethane-d5	2.885	69	27099	11.190	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.760%
11) 1,1-Dichloroethene-d2	4.019	63	57579	13.599	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.400%
21) 2-Butanone-d5	7.080	46	21518	56.846	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.700%
24) Chloroform-d	7.647	84	92450	19.833	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.320%
26) 1,2-Dichloroethane-d4	8.305	65	49534	22.005	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.040%
32) Benzene-d6	8.275	84	182026	19.376	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.520%
36) 1,2-Dichloropropane-d6	9.274	67	51342	20.735	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.920%
41) Toluene-d8	10.323	98	182426	19.263	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.040%
43) trans-1,3-Dichloroprop...	10.579	79	21552	20.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.000%
47) 2-Hexanone-d5	10.921	63	18962	56.436	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.880%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	46566	24.050	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	69415	21.831	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.320%
Target Compounds						
12) 1,1-Dichloroethene	4.044	96	8079	3.751	ug/L #	25
19) 1,1-Dichloroethane	6.220	63	17529	5.136	ug/L #	96
30) 1,1,1-Trichloroethane	7.872	97	23105	6.157	ug/L #	92
34) Trichloroethene	9.098	95	29583	11.486	ug/L	85
46) Tetrachloroethene	10.860	164	151862	59.626	ug/L	97

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

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