

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011322\
 Data File : VW021887.D
 Acq On : 13 Jan 2022 13:26
 Operator : SY/VA
 Sample : N1114-08
 Misc : 6.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLQ0

Quant Time: Jan 14 00:55:01 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	183269	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	176706	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100823	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	48777	14.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.280%
7) Chloroethane-d5	2.879	69	39227	12.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.000%
11) 1,1-Dichloroethene-d2	4.025	63	117672	21.881	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.520%
21) 2-Butanone-d5	7.080	46	25750	53.557	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.120%
24) Chloroform-d	7.647	84	113712	19.206	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.840%
26) 1,2-Dichloroethane-d4	8.305	65	58689	20.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.120%
32) Benzene-d6	8.275	84	222047	19.366	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.480%
36) 1,2-Dichloropropane-d6	9.274	67	61823	20.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.840%
41) Toluene-d8	10.323	98	221283	19.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.560%
43) trans-1,3-Dichloroprop...	10.579	79	26124	20.360	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.440%
47) 2-Hexanone-d5	10.921	63	22946	55.955	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.920%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	53841	22.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.120%
66) 1,2-Dichlorobenzene-d4	13.847	152	85998	20.744	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.960%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.038	96	111646	40.813	ug/L	# 65
19) 1,1-Dichloroethane	6.214	63	148921	34.353	ug/L	97
20) cis-1,2-Dichloroethene	7.165	96	3005	0.988	ug/L	69
30) 1,1,1-Trichloroethane	7.872	97	87531	19.110	ug/L	# 93
34) Trichloroethene	9.092	95	237760	75.634	ug/L	90
46) Tetrachloroethene	10.860	164	941957	303.020	ug/L	99

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

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