

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011122\
 Data File : VW021835.D
 Acq On : 11 Jan 2022 16:33
 Operator : SY/VA
 Sample : VW0111SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK440

Quant Time: Jan 12 00:50:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 12 00:49:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	131444	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	133679	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77045	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	60514	24.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.080%
7) Chloroethane-d5	2.891	69	43400	19.672	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.680%
11) 1,1-Dichloroethene-d2	4.019	63	70350	18.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.960%
21) 2-Butanone-d5	7.092	46	17549	50.891	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.780%
24) Chloroform-d	7.653	84	95895	22.583	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.320%
26) 1,2-Dichloroethane-d4	8.311	65	49380	24.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.320%
32) Benzene-d6	8.275	84	198131	22.842	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.360%
36) 1,2-Dichloropropane-d6	9.274	67	51403	22.484	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.920%
41) Toluene-d8	10.323	98	195948	22.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.640%
43) trans-1,3-Dichloroprop...	10.579	79	21699	22.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.400%
47) 2-Hexanone-d5	10.927	63	16633	53.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.240%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	43112	24.115	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	75977	23.983	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.920%

Target Compounds Qvalue

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

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