

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102121\
 Data File : VW020672.D
 Acq On : 21 Oct 2021 17:29
 Operator : SY/VA
 Sample : M4212-18
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Oct 22 02:02:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 22 01:58:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	167402	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	167390	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	76417	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	53619	22.894	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.560%
7) Chloroethane-d5	2.879	69	23595	26.332	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.320%
11) 1,1-Dichloroethene-d2	4.013	63	75844	17.520	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.080%
21) 2-Butanone-d5	7.086	46	46871	61.584	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.160%
24) Chloroform-d	7.647	84	118471	24.359	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.440%
26) 1,2-Dichloroethane-d4	8.305	65	81813	28.366	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.480%
32) Benzene-d6	8.274	84	224044	23.095	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	9.274	67	77783	24.679	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.720%
41) Toluene-d8	10.323	98	199822	22.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.760%
43) trans-1,3-Dichloroprop...	10.579	79	34111	25.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.600%
47) 2-Hexanone-d5	10.926	63	34098	60.378	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.760%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	71182	27.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	69567	26.674	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.680%

Target Compounds Qvalue

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

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