

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027738.D
 Acq On : 18 Dec 2023 18:18
 Operator : SY/MD
 Sample : 05794-14
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q9

Quant Time: Dec 18 22:14:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	559939	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	436576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	145195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	187404	23.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.520%
7) Chloroethane-d5	2.899	69	151669	24.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.240%
11) 1,1-Dichloroethene-d2	4.021	65	73143	23.030	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.120%
21) 2-Butanone-d5	7.093	46	56608	41.921	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.840%
24) Chloroform-d	7.648	84	322233	24.184	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.720%
26) 1,2-Dichloroethane-d4	8.306	65	153466	24.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.120%
32) Benzene-d6	8.270	84	695457	27.257	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.040%
36) 1,2-Dichloropropane-d6	9.270	67	198124	27.408	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.640%
41) Toluene-d8	10.318	98	586294	24.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.080%
43) trans-1,3-Dichloroprop...	10.574	79	62390	22.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.160%
47) 2-Hexanone-d5	10.922	63	51207	48.611	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	133517	24.424	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	126438	24.327	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.320%

Target Compounds Qvalue

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

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