

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027882.D
 Acq On : 31 Jan 2024 16:26
 Operator : SY/MD
 Sample : P1305-01
 Misc : 4.37g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FP2

Quant Time: Feb 01 00:38:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	348770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	303415	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	120862	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	73210	17.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.800%
7) Chloroethane-d5	2.905	69	49393	13.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.960%
11) 1,1-Dichloroethene-d2	4.021	65	33714	17.606	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.440%
21) 2-Butanone-d5	7.087	46	36467	51.807	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.620%
24) Chloroform-d	7.654	84	181740	21.549	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	8.306	65	89416	23.402	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.600%
32) Benzene-d6	8.276	84	368822	21.417	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.680%
36) 1,2-Dichloropropane-d6	9.276	67	108786	22.834	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	10.324	98	340873	21.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.680%
43) trans-1,3-Dichloroprop...	10.574	79	39068	21.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.400%
47) 2-Hexanone-d5	10.922	63	31926	51.052	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87430	25.761	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	103932	24.462	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.840%

Target Compounds Qvalue

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

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