

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031309.D
 Acq On : 17 Dec 2024 11:49
 Operator : SY/MD
 Sample : P5258-12RE
 Misc : 6.07g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X6RE

Quant Time: Dec 18 00:16:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 18 00:14:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	654532	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	337759	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	75269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	212451	21.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.280%
7) Chloroethane-d5	2.893	69	163632	22.462	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.840%
11) 1,1-Dichloroethene-d2	4.015	65	89987	19.263	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.040%
21) 2-Butanone-d5	7.094	46	194074	104.641	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	209.280%#
24) Chloroform-d	7.648	84	346295	19.310	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.240%
26) 1,2-Dichloroethane-d4	8.301	65	205675	22.836	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.360%
32) Benzene-d6	8.270	84	708521	32.729	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	130.920%
36) 1,2-Dichloropropane-d6	9.270	67	205341	32.546	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	130.200%#
41) Toluene-d8	10.319	98	528158	26.225	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.880%
43) trans-1,3-Dichloroprop...	10.575	79	65252	22.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.720%
47) 2-Hexanone-d5	10.922	63	129518	152.645	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	305.280%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	176246	44.490	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	177.960%#
66) 1,2-Dichlorobenzene-d4	13.848	152	61827	22.126	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.520%

Target Compounds Qvalue

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

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