

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
 Data File : VW027587.D
 Acq On : 12 Dec 2023 11:19
 Operator : SY/MD
 Sample : 05646-12
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 13 04:27:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 13 04:25:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	232477	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	191285	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86902	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82274	17.586	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.360%
7) Chloroethane-d5	2.899	69	65538	19.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.280%
11) 1,1-Dichloroethene-d2	4.027	65	38673	19.536	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.160%
21) 2-Butanone-d5	7.081	46	38084	31.067	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.140%
24) Chloroform-d	7.654	84	134811	19.427	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.720%
26) 1,2-Dichloroethane-d4	8.307	65	63039	17.765	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.040%
32) Benzene-d6	8.276	84	287428	21.334	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.320%
36) 1,2-Dichloropropane-d6	9.276	67	83467	21.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.080%
41) Toluene-d8	10.325	98	247187	20.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.880%
43) trans-1,3-Dichloroprop...	10.581	79	27088	17.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.560%
47) 2-Hexanone-d5	10.922	63	24753	33.449	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57318	17.545	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	61844	20.302	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.200%

Target Compounds Qvalue

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

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