

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020489.D
 Acq On : 14 Oct 2021 13:10
 Operator : SY/VA
 Sample : M4182-01
 Misc : 6.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B38

Quant Time: Oct 14 23:36:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 23:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	241249	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	223205	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	88376	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	77706	22.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.56%
7) Chloroethane-d5	2.879	69	41538	22.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.60%
11) 1,1-Dichloroethene-d2	4.013	63	113279	15.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.00%
21) 2-Butanone-d5	7.086	46	42791	40.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.10%
24) Chloroform-d	7.653	84	179481	23.34	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.36%
26) 1,2-Dichloroethane-d4	8.311	65	101695	23.15	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.60%
32) Benzene-d6	8.275	84	340428	23.19	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.76%
36) 1,2-Dichloropropane-d6	9.274	67	114649	23.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.84%
41) Toluene-d8	10.323	98	299088	22.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.80%
43) trans-1,3-Dichloroprop...	10.579	79	41210	21.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.76%
47) 2-Hexanone-d5	10.927	63	29616	40.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.46%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	76774	21.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.92%
66) 1,2-Dichlorobenzene-d4	13.853	152	88367	25.56	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.24%

Target Compounds Qvalue

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

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