

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020506.D
 Acq On : 14 Oct 2021 21:36
 Operator : SY/VA
 Sample : M4205-13
 Misc : 4.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B46

Quant Time: Oct 15 01:00:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 15 00:58:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	235533	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	197623	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	68157	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.348	65	76500	22.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.28%
7) Chloroethane-d5	2.879	69	41729	23.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.20%
11) 1,1-Dichloroethene-d2	4.019	63	113343	16.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.56%
21) 2-Butanone-d5	7.085	46	38503	36.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.82%
24) Chloroform-d	7.652	84	181887	24.23	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.92%
26) 1,2-Dichloroethane-d4	8.305	65	100301	23.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.56%
32) Benzene-d6	8.274	84	338018	26.00	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.00%
36) 1,2-Dichloropropane-d6	9.274	67	113968	26.90	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.60%
41) Toluene-d8	10.323	98	286905	24.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.40%
43) trans-1,3-Dichloroprop...	10.579	79	35520	20.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.52%
47) 2-Hexanone-d5	10.926	63	24837	38.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.22%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	70583	22.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.16%
66) 1,2-Dichlorobenzene-d4	13.852	152	65620	24.61	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.44%

Target Compounds Qvalue

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

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