

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020470.D
 Acq On : 13 Oct 2021 19:05
 Operator : SY/VA
 Sample : M4181-12
 Misc : 7.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B55

Quant Time: Oct 14 01:04:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 00:58:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	249244	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	231552	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	99630	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	77622	21.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.60%
7) Chloroethane-d5	2.879	69	41994	21.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.68%
11) 1,1-Dichloroethene-d2	4.013	63	112951	15.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.80%
21) 2-Butanone-d5	7.080	46	42012	38.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.12%
24) Chloroform-d	7.653	84	168388	21.19	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.76%
26) 1,2-Dichloroethane-d4	8.311	65	96161	21.19	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.76%
32) Benzene-d6	8.275	84	335985	22.06	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.24%
36) 1,2-Dichloropropane-d6	9.274	67	109732	22.11	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.44%
41) Toluene-d8	10.323	98	294076	21.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.08%
43) trans-1,3-Dichloroprop...	10.579	79	39222	19.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.76%
47) 2-Hexanone-d5	10.926	63	28482	37.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.60%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	73932	19.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.80%
66) 1,2-Dichlorobenzene-d4	13.853	152	93380	23.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.84%

Target Compounds Qvalue

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

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