

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020477.D
 Acq On : 13 Oct 2021 21:53
 Operator : SY/VA
 Sample : M4181-20
 Misc : 6.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B29

Quant Time: Oct 14 01:05:51 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	8.847	114	208300	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	146608	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	29870	25.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	68002	22.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.76%
7) Chloroethane-d5	2.885	69	38909	24.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.20%
11) 1,1-Dichloroethene-d2	4.013	63	93518	15.06	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.24%
21) 2-Butanone-d5	7.085	46	31152	33.77	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.54%
24) Chloroform-d	7.652	84	144437	21.75	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.00%
26) 1,2-Dichloroethane-d4	8.311	65	76873	20.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.08%
32) Benzene-d6	8.274	84	267901	27.78	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.12%
36) 1,2-Dichloropropane-d6	9.274	67	90039	28.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.60%
41) Toluene-d8	10.329	98	202572	23.41	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.64%
43) trans-1,3-Dichloroprop...	10.579	79	24123	18.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.56%
47) 2-Hexanone-d5	10.926	63	18698	38.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.34%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	52612	22.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.60%
66) 1,2-Dichlorobenzene-d4	13.853	152	31490	26.95	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.80%

Target Compounds	Qvalue

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

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