

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020461.D
 Acq On : 13 Oct 2021 15:26
 Operator : SY/VA
 Sample : M4181-03
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B09

Quant Time: Oct 14 01:02:49 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	8.842	114	261066	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	216179	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	70404	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	79773	21.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.00%
7) Chloroethane-d5	2.879	69	43021	21.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.76%
11) 1,1-Dichloroethene-d2	4.013	63	114871	14.76	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.04%
21) 2-Butanone-d5	7.086	46	36971	31.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.96%
24) Chloroform-d	7.653	84	165112	19.84	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.36%
26) 1,2-Dichloroethane-d4	8.311	65	91247	19.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.80%
32) Benzene-d6	8.275	84	313820	22.07	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.28%
36) 1,2-Dichloropropane-d6	9.274	67	103274	22.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.12%
41) Toluene-d8	10.323	98	260618	20.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.72%
43) trans-1,3-Dichloroprop...	10.579	79	34203	18.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.64%
47) 2-Hexanone-d5	10.927	63	23886	33.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.00%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	63532	18.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.56%
66) 1,2-Dichlorobenzene-d4	13.853	152	57920	21.03	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.12%

Target Compounds Qvalue

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

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