

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020459.D
 Acq On : 13 Oct 2021 14:38
 Operator : SY/VA
 Sample : M4181-01
 Misc : 4.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AZ1

Quant Time: Oct 14 01:02:27 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	8.841	114	294675	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	225263	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	66721	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	95429	22.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.04%
7) Chloroethane-d5	2.885	69	50348	22.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.92%
11) 1,1-Dichloroethene-d2	4.019	63	143324	16.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.24%
21) 2-Butanone-d5	7.080	46	36703	28.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.26%
24) Chloroform-d	7.653	84	198088	21.09	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.36%
26) 1,2-Dichloroethane-d4	8.305	65	102199	19.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.20%
32) Benzene-d6	8.275	84	382724	25.83	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.32%
36) 1,2-Dichloropropane-d6	9.274	67	121643	25.19	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.76%
41) Toluene-d8	10.323	98	317400	23.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.48%
43) trans-1,3-Dichloroprop...	10.579	79	37498	19.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.44%
47) 2-Hexanone-d5	10.926	63	23942	32.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.46%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	67305	18.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.76%
66) 1,2-Dichlorobenzene-d4	13.853	152	60353	23.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.48%

Target Compounds Qvalue

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

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