

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020473.D
 Acq On : 13 Oct 2021 20:17
 Operator : SY/VA
 Sample : M4181-16
 Misc : 6.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B02

Quant Time: Oct 14 01:05:04 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	219796	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	199446	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75389	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	66518	20.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.20%
7) Chloroethane-d5	2.885	69	38411	22.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.96%
11) 1,1-Dichloroethene-d2	4.013	63	96209	14.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.72%
21) 2-Butanone-d5	7.086	46	33526	34.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.88%
24) Chloroform-d	7.653	84	145719	20.80	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.20%
26) 1,2-Dichloroethane-d4	8.311	65	83040	20.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.00%
32) Benzene-d6	8.275	84	282629	21.54	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.16%
36) 1,2-Dichloropropane-d6	9.274	67	92863	21.72	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.88%
41) Toluene-d8	10.323	98	241993	20.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.24%
43) trans-1,3-Dichloroprop...	10.579	79	32433	18.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.68%
47) 2-Hexanone-d5	10.927	63	21629	32.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.76%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	61560	19.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.20%
66) 1,2-Dichlorobenzene-d4	13.853	152	64586	21.90	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.60%

Target Compounds Qvalue

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

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