

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021304.D
 Acq On : 11 Dec 2021 00:49
 Operator : SY/VA
 Sample : M5023-18
 Misc : 5.84g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKZ6

Quant Time: Dec 11 03:28:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 23:12:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	81353	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	84457	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	44201	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	29832	20.134	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
7) Chloroethane-d5	2.885	69	23723	24.220	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.880%
11) 1,1-Dichloroethene-d2	4.013	63	32118	16.260	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.040%
21) 2-Butanone-d5	7.092	46	10305	49.341	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.680%
24) Chloroform-d	7.647	84	57126	25.198	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	8.305	65	31171	25.848	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.400%
32) Benzene-d6	8.275	84	105067	22.696	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.800%
36) 1,2-Dichloropropane-d6	9.274	67	30661	24.696	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.800%
41) Toluene-d8	10.323	98	103073	21.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.160%
43) trans-1,3-Dichloroprop...	10.579	79	13553	23.708	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.840%
47) 2-Hexanone-d5	10.927	63	8739	47.600	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	26727	25.042	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	40348	23.554	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.200%

Target Compounds Qvalue

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

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