

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021384.D
 Acq On : 15 Dec 2021 12:07
 Operator : SY/VA
 Sample : M5063-02
 Misc : 5.02g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 16 00:57:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 16 00:57:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	91977	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	91298	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49847	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44014	26.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 105.080%	
7) Chloroethane-d5	2.879	69	31132	28.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 112.440%	
11) 1,1-Dichloroethene-d2	4.013	63	41680	18.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 74.640%	
21) 2-Butanone-d5	7.074	46	14384	60.916	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 121.840%	
24) Chloroform-d	7.647	84	64039	24.984	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 99.920%	
26) 1,2-Dichloroethane-d4	8.305	65	36121	26.493	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 105.960%	
32) Benzene-d6	8.275	84	125265	25.031	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 100.120%	
36) 1,2-Dichloropropane-d6	9.274	67	34018	25.347	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 101.400%	
41) Toluene-d8	10.323	98	121524	23.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 95.080%	
43) trans-1,3-Dichloroprop...	10.579	79	14268	23.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 92.360%	
47) 2-Hexanone-d5	10.921	63	11457	57.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 115.460%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	31043	26.907	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 107.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152	49265	25.501	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 102.000%	

Target Compounds Qvalue

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

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