

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122921\
 Data File : VW021696.D
 Acq On : 29 Dec 2021 18:01
 Operator : SY/VA
 Sample : M5023-21
 Misc : 5.03g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 30 01:20:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 30 01:18:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	76888	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	77727	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	45250	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	43900	28.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 115.840%	
7) Chloroethane-d5	2.873	69	28357	27.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.080%	
11) 1,1-Dichloroethene-d2	4.013	63	39350	17.737	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 70.960%	
21) 2-Butanone-d5	7.080	46	12911	58.213	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 116.420%	
24) Chloroform-d	7.647	84	59118	24.614	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 98.440%	
26) 1,2-Dichloroethane-d4	8.305	65	32083	25.297	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 101.200%	
32) Benzene-d6	8.275	84	112816	24.444	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 97.760%	
36) 1,2-Dichloropropane-d6	9.274	67	30960	24.728	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 98.920%	
41) Toluene-d8	10.323	98	110710	24.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 96.320%	
43) trans-1,3-Dichloroprop...	10.579	79	14714	24.152	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 96.600%	
47) 2-Hexanone-d5	10.927	63	10311	54.303	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 108.600%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	26834	25.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 104.000%	
66) 1,2-Dichlorobenzene-d4	13.853	152	39658	22.919	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 91.680%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122921\
Data File : VW021696.D
Acq On : 29 Dec 2021 18:01
Operator : SY/VA
Sample : M5023-21
Misc : 5.03g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Time: Dec 30 01:20:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 30 01:18:20 2021
Response via : Initial Calibration

