

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021289.D
 Acq On : 10 Dec 2021 17:00
 Operator : SY/VA
 Sample : M5004-12RE
 Misc : 6.21g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKX1RE

Quant Time: Dec 10 22:10:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 22:05:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	79219	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	69558	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	27264	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	35417	24.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.200%
7) Chloroethane-d5	2.879	69	26850	28.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.600%
11) 1,1-Dichloroethene-d2	4.007	63	32892	17.100	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.400%
21) 2-Butanone-d5	7.086	46	12139	59.688	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.380%
24) Chloroform-d	7.647	84	53894	24.412	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.640%
26) 1,2-Dichloroethane-d4	8.305	65	28455	24.231	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.920%
32) Benzene-d6	8.275	84	100878	26.458	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.840%
36) 1,2-Dichloropropane-d6	9.274	67	28850	28.214	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.840%
41) Toluene-d8	10.323	98	92444	23.730	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.920%
43) trans-1,3-Dichloroprop...	10.579	79	11677	24.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.200%
47) 2-Hexanone-d5	10.927	63	8858	58.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.160%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	22098	25.140	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	22372	21.173	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.680%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
Data File : VW021289.D
Acq On : 10 Dec 2021 17:00
Operator : SY/VA
Sample : M5004-12RE
Misc : 6.21g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGKX1RE

Quant Time: Dec 10 22:10:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 10 22:05:53 2021
Response via : Initial Calibration

