

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026278.D
 Acq On : 20 Jun 2023 18:32
 Operator : SY/MD
 Sample : 03334-13
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW17

Quant Time: Jun 21 01:15:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 21 01:09:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	804645	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	720622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	289343	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169350	14.961	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.840%		
7) Chloroethane-d5	2.893	69	170457	20.116	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.480%		
11) 1,1-Dichloroethene-d2	4.021	65	91963	16.476	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.920%		
21) 2-Butanone-d5	7.075	46	184811	56.079	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.160%		
24) Chloroform-d	7.648	84	491214	20.847	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.400%		
26) 1,2-Dichloroethane-d4	8.307	65	293806	22.803	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.200%		
32) Benzene-d6	8.270	84	944146	19.471	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.880%		
36) 1,2-Dichloropropane-d6	9.270	67	329155	21.427	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.720%		
41) Toluene-d8	10.325	98	770160	17.910	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.640%		
43) trans-1,3-Dichloroprop...	10.574	79	107105	17.594	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.360%		
47) 2-Hexanone-d5	10.922	63	116874	48.250	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	273230	24.442	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	234693	21.192	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.760%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.045	96	12227	1.193	ug/L	# 1
13) Acetone	4.124	43	7514	2.947	ug/L	85
16) Methylene chloride	4.917	84	65325	5.087	ug/L	99
34) Trichloroethene	9.093	95	51329	4.061	ug/L	95
46) Tetrachloroethene	10.861	164	9329	1.043	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
Data File : VW026278.D
Acq On : 20 Jun 2023 18:32
Operator : SY/MD
Sample : 03334-13
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBW17

Quant Time: Jun 21 01:15:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 21 01:09:17 2023
Response via : Initial Calibration

