

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027655.D
 Acq On : 15 Dec 2023 23:30
 Operator : SY/MD
 Sample : 05834-12
 Misc : 4.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGR24

Quant Time: Dec 16 01:42:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 00:05:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	588674	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	477755	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	190428	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	216366	25.953	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.800%			
7) Chloroethane-d5	2.899	69	175114	26.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.920%			
11) 1,1-Dichloroethene-d2	4.021	65	85592	25.634	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 102.520%			
21) 2-Butanone-d5	7.088	46	60509	42.622	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.240%			
24) Chloroform-d	7.648	84	372022	26.558	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.240%			
26) 1,2-Dichloroethane-d4	8.307	65	176945	26.903	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.600%			
32) Benzene-d6	8.270	84	815470	29.206	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 116.840%			
36) 1,2-Dichloropropane-d6	9.270	67	235915	29.823	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 119.280%			
41) Toluene-d8	10.325	98	683149	26.371	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 105.480%			
43) trans-1,3-Dichloroprop...	10.575	79	79432	25.935	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 103.760%			
47) 2-Hexanone-d5	10.922	63	54840	47.572	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.140%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	161662	27.024	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 108.080%			
66) 1,2-Dichlorobenzene-d4	13.849	152	184251	27.030	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.120%			
Target Compounds						Qvalue
46) Tetrachloroethene	10.861	164	114333	18.967	ug/L	96

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

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