

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031162.D
 Acq On : 09 Dec 2024 15:13
 Operator : SY/MD
 Sample : P5066-19RE
 Misc : 4.97g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N7RE

Quant Time: Dec 10 01:13:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	80540	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.623	117	33708	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	4125	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	33020	26.641	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	= 106.560%		
7) Chloroethane-d5	2.887	69	26415	27.470	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	= 109.880%		
11) 1,1-Dichloroethene-d2	4.021	65	12812	22.657	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 90.640%		
21) 2-Butanone-d5	7.081	46	12507	57.700	ug/L	-0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	= 115.400%		
24) Chloroform-d	7.648	84	58761	24.910	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 99.640%		
26) 1,2-Dichloroethane-d4	8.301	65	29223	25.176	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 100.720%		
32) Benzene-d6	8.270	84	87741	42.351	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 169.400%#		
36) 1,2-Dichloropropane-d6	9.270	67	33376	54.997	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 220.000%#		
41) Toluene-d8	10.319	98	43873	23.466	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 93.880%		
43) trans-1,3-Dichloroprop...	10.575	79	5293	21.664	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 86.640%		
47) 2-Hexanone-d5	10.922	63	5699	80.155	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 160.300%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	18562	45.321	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 181.280%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	4069	27.772	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 111.080%		
Target Compounds						Qvalue
13) Acetone	4.143	43	2142	5.489	ug/L	59
14) Carbon disulfide	4.387	76	10361	2.762	ug/L	98

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

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