

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031441.D
 Acq On : 20 Dec 2024 21:27
 Operator : SY/MD
 Sample : P5333-20
 Misc : 11.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2923

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 23:59:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 23:42:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	314625	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	136283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	24683	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	153804	32.490	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 129.960%			
7) Chloroethane-d5	2.893	69	113165	32.316	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 129.280%			
11) 1,1-Dichloroethene-d2	4.021	65	53842	23.978	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 95.920%			
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery = 0.000%#			
24) Chloroform-d	7.642	84	167555	19.437	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 77.760%			
26) 1,2-Dichloroethane-d4	8.307	65	104522	24.143	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.560%			
32) Benzene-d6	8.270	84	293588	33.611	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 134.440%			
36) 1,2-Dichloropropane-d6	9.270	67	90403	35.511	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 142.040%#			
41) Toluene-d8	10.319	98	172118	21.181	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 84.720%			
43) trans-1,3-Dichloroprop...	10.581	79	1324m	1.128	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 4.520%#			
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery = 0.000%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	46015	28.788	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 115.160%			
66) 1,2-Dichlorobenzene-d4	13.848	152	15676	17.107	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 68.440%#			
Target Compounds					Qvalue	
13) Acetone	4.179	43	9448	7.610	ug/L #	100

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

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