

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031193.D
 Acq On : 10 Dec 2024 15:53
 Operator : SY/MD
 Sample : P5153-03RE
 Misc : 4.68g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28P1RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/11/2024
 Supervised By :Semsettin Yesilyurt 12/11/2024

Quant Time: Dec 11 00:31:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	189822	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	62945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	7053	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89130	30.512	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 122.040%			
7) Chloroethane-d5	2.893	69	76179	33.613	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 134.440%			
11) 1,1-Dichloroethene-d2	4.015	65	29192	21.903	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 87.600%			
21) 2-Butanone-d5	7.094	46	54108	105.912	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 211.820%#			
24) Chloroform-d	7.648	84	154426	27.776	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 111.120%			
26) 1,2-Dichloroethane-d4	8.301	65	94141m	34.412	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 137.640%#			
32) Benzene-d6	8.270	84	211521	54.674	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 218.680%#			
36) 1,2-Dichloropropane-d6	9.270	67	84045	74.164	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 296.640%#			
41) Toluene-d8	10.319	98	85323	24.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.760%			
43) trans-1,3-Dichloroprop...	10.575	79	13407	29.386	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 117.560%			
47) 2-Hexanone-d5	10.922	63	21934	165.204	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 330.400%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56406	73.752	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 295.000%#			
66) 1,2-Dichlorobenzene-d4	13.842	152	5378	21.468	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 85.880%			

Target Compounds Qvalue

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

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