

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031197.D
 Acq On : 10 Dec 2024 17:30
 Operator : SY/MD
 Sample : P5155-02
 Misc : 4.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q7

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 00:32:46 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	453696	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	277941	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	48600	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	83140	11.908	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	47.640%		
7) Chloroethane-d5	2.893	69	76195	14.066	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.280%		
11) 1,1-Dichloroethene-d2	4.015	65	37395	11.739	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.960%		
21) 2-Butanone-d5	7.093	46	56939m	46.631	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.260%		
24) Chloroform-d	7.648	84	201066	15.131	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	60.520%		
26) 1,2-Dichloroethane-d4	8.300	65	124261m	19.004	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.000%		
32) Benzene-d6	8.270	84	329445	19.285	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.160%		
36) 1,2-Dichloropropane-d6	9.270	67	122850	24.551	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.200%		
41) Toluene-d8	10.325	98	228578	14.827	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	59.320%		
43) trans-1,3-Dichloroprop...	10.574	79	38437	19.079	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.320%		
47) 2-Hexanone-d5	10.922	63	35686	60.871	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89435	26.483	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	30210	17.501	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	70.000%#		

Target Compounds Qvalue

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

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