

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
 Data File : VW028385.D
 Acq On : 10 Apr 2024 17:05
 Operator : SY/MD
 Sample : P2052-02
 Misc : 5.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/11/2024
 Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 11 05:57:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 11 05:54:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	466156	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	417910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	161082	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	174411	23.338	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.360%		
7) Chloroethane-d5	2.905	69	135799	23.975	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.920%		
11) 1,1-Dichloroethene-d2	4.027	65	72158	22.801	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.200%		
21) 2-Butanone-d5	7.075	46	76548	54.738	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.480%		
24) Chloroform-d	7.648	84	292665	24.060	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.240%		
26) 1,2-Dichloroethane-d4	8.307	65	166410m	26.325	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.280%		
32) Benzene-d6	8.276	84	583886	25.575	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.320%		
36) 1,2-Dichloropropane-d6	9.270	67	174538	25.720	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	102.880%		
41) Toluene-d8	10.319	98	526595	25.366	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.480%		
43) trans-1,3-Dichloroprop...	10.575	79	70097	25.978	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	103.920%		
47) 2-Hexanone-d5	10.922	63	53860	57.297	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127582	26.647	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.600%		
66) 1,2-Dichlorobenzene-d4	13.848	152	143025	28.076	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	112.320%		
Target Compounds					Qvalue	
53) m,p-Xylene	11.831	106	6771	0.580	ug/L	86

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

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