

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030303.D
 Acq On : 01 Oct 2024 10:40
 Operator : SY/MD
 Sample : P4162-22
 Misc : 4.67g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EJ7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/02/2024
 Supervised By :Mahesh Dadoda 10/02/2024

Quant Time: Oct 02 07:42:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	291304	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	257492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122375	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	68082	29.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.640%			
7) Chloroethane-d5	2.905	69	47101m	28.438	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.760%			
11) 1,1-Dichloroethene-d2	4.021	65	42176	25.382	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 101.520%			
21) 2-Butanone-d5	7.081	46	30118	32.901	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 65.800%			
24) Chloroform-d	7.648	84	169959	21.718	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 86.880%			
26) 1,2-Dichloroethane-d4	8.306	65	87816	21.498	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 86.000%			
32) Benzene-d6	8.276	84	332399	23.033	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 92.120%			
36) 1,2-Dichloropropane-d6	9.276	67	98661	22.730	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 90.920%			
41) Toluene-d8	10.324	98	310264	23.446	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.800%			
43) trans-1,3-Dichloroprop...	10.574	79	38424	21.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 85.120%			
47) 2-Hexanone-d5	10.922	63	24118	33.649	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 67.300%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60881	18.770	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 75.080%			
66) 1,2-Dichlorobenzene-d4	13.848	152	89570	22.045	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 88.200%			

Target Compounds Qvalue

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

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