

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
 Data File : VW030489.D
 Acq On : 09 Oct 2024 21:35
 Operator : SY/MD
 Sample : P4346-15
 Misc : 2.87g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAX5

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 10/10/2024
 Supervised By :Mahesh Dadoda 10/10/2024

Quant Time: Oct 10 01:32:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 10 01:29:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	273283	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	173202	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	46937	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131048	30.508	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 122.040%			
7) Chloroethane-d5	2.899	69	113511	34.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 139.640%			
11) 1,1-Dichloroethene-d2	4.021	65	48384	27.081	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 108.320%			
21) 2-Butanone-d5	7.075	46	40388	52.245	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 104.500%			
24) Chloroform-d	7.648	84	221963	28.401	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 113.600%			
26) 1,2-Dichloroethane-d4	8.307	65	139307m	34.278	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 137.120%#			
32) Benzene-d6	8.276	84	382689	38.069	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 152.280%#			
36) 1,2-Dichloropropane-d6	9.270	67	130548	44.246	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 177.000%#			
41) Toluene-d8	10.325	98	250728	27.322	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 109.280%			
43) trans-1,3-Dichloroprop...	10.575	79	35982	29.124	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 116.480%			
47) 2-Hexanone-d5	10.922	63	31472	82.815	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 165.640%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99750	46.034	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 184.120%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	55331	34.840	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 139.360%#			
Target Compounds						Qvalue
15) Methyl Acetate	4.679	43	6257	4.476	ug/L #	72

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

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