

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031342.D
 Acq On : 18 Dec 2024 16:03
 Operator : SY/MD
 Sample : P5265-10
 Misc : 4.97g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z5

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:24:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	988446	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	509827	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108655	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	239745	16.120	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.480%		
7) Chloroethane-d5	2.899	69	198415	18.035	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.160%		
11) 1,1-Dichloroethene-d2	4.015	65	90691	12.855	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.440%		
21) 2-Butanone-d5	7.118	46	6521m	2.328	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	4.660%#		
24) Chloroform-d	7.648	84	408940	15.100	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	60.400%		
26) 1,2-Dichloroethane-d4	8.301	65	239190	17.586	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	70.360%		
32) Benzene-d6	8.270	84	656568	20.093	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.360%		
36) 1,2-Dichloropropane-d6	9.270	67	230380	24.190	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.760%		
41) Toluene-d8	10.319	98	406928	13.386	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.560%		
43) trans-1,3-Dichloroprop...	10.575	79	23723	5.402	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	21.600%#		
47) 2-Hexanone-d5	10.928	63	2322	1.813	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	3.620%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118381	19.798	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	46847	11.614	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	46.440%#		
Target Compounds					Qvalue	
15) Methyl Acetate	4.692	43	8536	1.927	ug/L	99

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

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