

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031334.D
 Acq On : 18 Dec 2024 12:50
 Operator : SY/MD
 Sample : P5265-02
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y7

Quant Time: Dec 19 00:22:44 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	573864	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	258602	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	44879	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	232781	26.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.840%			
7) Chloroethane-d5	2.893	69	187164	29.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.200%			
11) 1,1-Dichloroethene-d2	4.015	65	94825	23.152	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 92.600%			
21) 2-Butanone-d5	7.100	46	31002m	19.065	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 38.140%			
24) Chloroform-d	7.648	84	352770	22.436	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 89.760%			
26) 1,2-Dichloroethane-d4	8.301	65	215641	27.308	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 109.240%			
32) Benzene-d6	8.276	84	649073	39.160	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 156.640%#			
36) 1,2-Dichloropropane-d6	9.270	67	190509	39.437	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 157.760%#			
41) Toluene-d8	10.319	98	374379	24.279	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.120%			
43) trans-1,3-Dichloroprop...	10.575	79	34274	15.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 61.560%			
47) 2-Hexanone-d5	10.922	63	13712	21.107	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 42.220%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	95616	31.525	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 126.080%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	32484	19.497	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 78.000%			

Target Compounds Qvalue

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

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