

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030556.D
 Acq On : 11 Oct 2024 18:02
 Operator : SY/MD
 Sample : P4350-05
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAK7

Quant Time: Oct 14 01:44:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
 Supervised By :Semsettin Yesilyurt 10/15/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	606450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	548382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	243954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	200997	21.085	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.360%		
7) Chloroethane-d5	2.899	69	161534	22.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.560%		
11) 1,1-Dichloroethene-d2	4.027	65	88726	22.378	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	89.520%		
21) 2-Butanone-d5	7.075	46	85756	49.989	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.980%		
24) Chloroform-d	7.648	84	386185m	22.267	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.080%		
26) 1,2-Dichloroethane-d4	8.307	65	222461	24.667	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.680%		
32) Benzene-d6	8.270	84	752737	23.650	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.600%		
36) 1,2-Dichloropropane-d6	9.270	67	228483	24.458	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.840%		
41) Toluene-d8	10.325	98	691501	23.799	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.200%		
43) trans-1,3-Dichloroprop...	10.581	79	96877	24.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	99.080%		
47) 2-Hexanone-d5	10.922	63	70587	58.665	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	176178	25.680	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	223528	27.080	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.320%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	22714	9.044	ug/L	97

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

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