

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031417.D
 Acq On : 20 Dec 2024 11:00
 Operator : SY/MD
 Sample : P5226-10
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/23/2024
 Supervised By :Semsettin Yesilyurt 12/23/2024

Quant Time: Dec 20 22:00:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 21:58:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	561006	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	479537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	226829	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	173915	20.604	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.400%		
7) Chloroethane-d5	2.899	69	146281	23.427	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.720%		
11) 1,1-Dichloroethene-d2	4.021	65	75434	18.840	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.360%		
21) 2-Butanone-d5	7.094	46	78758	49.544	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.080%		
24) Chloroform-d	7.648	84	340211	22.133	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.520%		
26) 1,2-Dichloroethane-d4	8.307	65	189840m	24.592	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.360%		
32) Benzene-d6	8.270	84	691273	22.491	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.960%		
36) 1,2-Dichloropropane-d6	9.270	67	207256	23.137	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.560%		
41) Toluene-d8	10.319	98	638429	22.328	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.320%		
43) trans-1,3-Dichloroprop...	10.575	79	81211	19.662	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.640%		
47) 2-Hexanone-d5	10.922	63	62329	51.740	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	151243	26.891	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	197817	23.491	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.960%		

Target Compounds Qvalue

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

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