

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031478.D
 Acq On : 21 Dec 2024 22:31
 Operator : SY/MD
 Sample : P5322-02
 Misc : 5.49g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5X6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 00:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	31953	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	27816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	10600	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	8256	17.172	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.680%		
7) Chloroethane-d5	2.905	69	6762	19.014	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.040%		
11) 1,1-Dichloroethene-d2	4.033	65	4058m	17.794	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.160%		
21) 2-Butanone-d5	7.112	46	2697m	29.788	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.580%		
24) Chloroform-d	7.648	84	15616	17.837	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.360%		
26) 1,2-Dichloroethane-d4	8.313	65	9028	20.533	ug/L	0.01
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.120%		
32) Benzene-d6	8.276	84	32532	18.247	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.000%		
36) 1,2-Dichloropropane-d6	9.276	67	10092	19.422	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.680%		
41) Toluene-d8	10.325	98	27587	16.633	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.520%		
43) trans-1,3-Dichloroprop...	10.587	79	2448	10.218	ug/L	0.01
Spiked Amount 25.000	Range 30 - 135		Recovery =	40.880%		
47) 2-Hexanone-d5	10.928	63	1352	19.348	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	38.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	6939	21.269	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.080%		
66) 1,2-Dichlorobenzene-d4	13.855	152	7560	19.211	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.840%		

Target Compounds Qvalue

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

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