

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020624\
 Data File : VW027968.D
 Acq On : 06 Feb 2024 11:21
 Operator : SY/MD
 Sample : P1305-08
 Misc : 5.03g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2024
 Supervised By :Mahesh Dadoda 02/07/2024

Quant Time: Feb 06 23:52:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 23:51:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	343773	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	309835	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	149726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	81451	20.229	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.920%		
7) Chloroethane-d5	2.899	69	68306	22.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.480%		
11) 1,1-Dichloroethene-d2	4.021	65	35491	20.601	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.400%		
21) 2-Butanone-d5	7.087	46	31878m	50.955	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.900%		
24) Chloroform-d	7.654	84	172365	21.443	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.760%		
26) 1,2-Dichloroethane-d4	8.306	65	83831	23.092	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.360%		
32) Benzene-d6	8.276	84	361173	21.788	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.160%		
36) 1,2-Dichloropropane-d6	9.270	67	97627	21.721	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.880%		
41) Toluene-d8	10.324	98	349582	22.040	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.160%		
43) trans-1,3-Dichloroprop...	10.574	79	40563	21.945	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.800%		
47) 2-Hexanone-d5	10.922	63	30192	49.385	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.760%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79504	23.666	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	120940	23.765	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.040%		

Target Compounds Qvalue

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

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