

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
 Data File : VW027480.D
 Acq On : 31 Oct 2023 10:51
 Operator : SY/MD
 Sample : VW1031SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK593

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/01/2023
 Supervised By :Mahesh Dadoda 11/01/2023

Quant Time: Nov 01 01:49:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	378677	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	345053	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182340	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	95770	16.571	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.280%		
7) Chloroethane-d5	2.899	69	85323	20.562	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.240%		
11) 1,1-Dichloroethene-d2	4.021	65	50269	17.359	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.440%		
21) 2-Butanone-d5	7.081	46	88732m	46.194	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.380%		
24) Chloroform-d	7.648	84	249289	22.088	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.360%		
26) 1,2-Dichloroethane-d4	8.307	65	135346m	22.324	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.280%		
32) Benzene-d6	8.276	84	490359	21.005	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.000%		
36) 1,2-Dichloropropane-d6	9.270	67	161591	22.662	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.640%		
41) Toluene-d8	10.325	98	413502	19.532	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.120%		
43) trans-1,3-Dichloroprop...	10.581	79	56116	17.261	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.040%		
47) 2-Hexanone-d5	10.922	63	60914	41.290	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126310	23.742	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	140219	21.221	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.880%		

Target Compounds Qvalue

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

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