

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
 Data File : VW023374.D
 Acq On : 02 Jun 2022 15:04
 Operator : SY/VA
 Sample : VW0602SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK521

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
 Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 02 21:57:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 02 21:56:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	393538	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	367542	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	175314	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	138956	23.876	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.520%		
7) Chloroethane-d5	2.885	69	101814	25.163	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	100.640%		
11) 1,1-Dichloroethene-d2	4.019	63	149204m	16.680	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.720%		
21) 2-Butanone-d5	7.074	46	56191	46.909	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.820%		
24) Chloroform-d	7.653	84	222497	21.470	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.880%		
26) 1,2-Dichloroethane-d4	8.305	65	124831	22.998	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.000%		
32) Benzene-d6	8.275	84	439929	22.277	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.120%		
36) 1,2-Dichloropropane-d6	9.274	67	128489	22.742	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.960%		
41) Toluene-d8	10.323	98	417712	22.184	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.720%		
43) trans-1,3-Dichloroprop...	10.579	79	53134	21.067	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.280%		
47) 2-Hexanone-d5	10.927	63	41741	45.988	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.980%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108802	21.834	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.320%		
66) 1,2-Dichlorobenzene-d4	13.853	152	142345	22.970	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.880%		

Target Compounds Qvalue

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

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