

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027504.D
 Acq On : 01 Nov 2023 15:53
 Operator : SY/MD
 Sample : VIBLK564
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK564

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

Quant Time: Nov 02 03:37:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	334190	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	310395	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	152820	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	105149	20.616	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.480%		
7) Chloroethane-d5	2.899	69	86077	23.505	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.000%		
11) 1,1-Dichloroethene-d2	4.027	65	52724	20.631	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.520%		
21) 2-Butanone-d5	7.081	46	86146	50.817	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.640%		
24) Chloroform-d	7.648	84	224087	22.498	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.000%		
26) 1,2-Dichloroethane-d4	8.307	65	126107m	23.569	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.280%		
32) Benzene-d6	8.276	84	480147	22.864	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.440%		
36) 1,2-Dichloropropane-d6	9.276	67	149995	23.384	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.520%		
41) Toluene-d8	10.325	98	404523	21.242	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.960%		
43) trans-1,3-Dichloroprop...	10.575	79	52740	18.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.120%		
47) 2-Hexanone-d5	10.922	63	62017	46.731	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119004	24.867	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.480%		
66) 1,2-Dichlorobenzene-d4	13.849	152	119607	21.598	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.400%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	10467	1.711	ug/L	86
70) 1,2,4-trichlorobenzene	15.129	180	7781	1.447	ug/L	98
72) 1,2,3-Trichlorobenzene	15.543	180	9381	2.121	ug/L	96

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

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