

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062123\
 Data File : VW026289.D
 Acq On : 21 Jun 2023 17:11
 Operator : SY/MD
 Sample : 03236-11
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/22/2023
 Supervised By :Mahesh Dadoda 06/22/2023

Quant Time: Jun 22 01:36:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 22 01:33:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	639838	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	592449	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	263739	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	156554	17.393	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.560%		
7) Chloroethane-d5	2.899	69	151112	22.426	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.720%		
11) 1,1-Dichloroethene-d2	4.027	65	81053	18.262	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.040%		
21) 2-Butanone-d5	7.075	46	157619	60.147	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.300%		
24) Chloroform-d	7.648	84	410780	21.924	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.680%		
26) 1,2-Dichloroethane-d4	8.306	65	238350m	23.264	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.040%		
32) Benzene-d6	8.276	84	786644	19.733	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.920%		
36) 1,2-Dichloropropane-d6	9.270	67	271028	21.460	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.840%		
41) Toluene-d8	10.324	98	650233	18.392	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.560%		
43) trans-1,3-Dichloroprop...	10.574	79	92001	18.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.520%		
47) 2-Hexanone-d5	10.922	63	102248	51.344	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	237585	25.851	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	103.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	228034	22.589	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.360%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	51570	5.050	ug/L	94

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

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