

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062023\
 Data File : VW026264.D
 Acq On : 20 Jun 2023 12:56
 Operator : SY/MD
 Sample : 03334-11
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW15

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 01:12:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 21 01:09:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	759233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	654348	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	277624	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	172527	16.153	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.600%		
7) Chloroethane-d5	2.893	69	165219	20.664	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.640%		
11) 1,1-Dichloroethene-d2	4.021	65	91712	17.414	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.640%		
21) 2-Butanone-d5	7.075	46	183652	59.060	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.120%		
24) Chloroform-d	7.648	84	454317	20.434	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.720%		
26) 1,2-Dichloroethane-d4	8.307	65	268690m	22.101	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.400%		
32) Benzene-d6	8.270	84	878147	19.944	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.760%		
36) 1,2-Dichloropropane-d6	9.270	67	302925	21.716	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.880%		
41) Toluene-d8	10.325	98	728859	18.666	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.680%		
43) trans-1,3-Dichloroprop...	10.575	79	104897	18.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.920%		
47) 2-Hexanone-d5	10.922	63	114356	51.992	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	260639	25.677	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	229824	21.628	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.520%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.039	96	35837m	3.707	ug/L	
30) 1,1,1-Trichloroethane	7.880	97	19971	1.258	ug/L	97
34) Trichloroethene	9.093	95	20049	1.747	ug/L	91
46) Tetrachloroethene	10.861	164	16993	2.093	ug/L	90

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

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