

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026420.D
 Acq On : 29 Jun 2023 02:00
 Operator : SY/MD
 Sample : 03458-06
 Misc : 4.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46L9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 29 04:15:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 29 02:27:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1045893	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	900462	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	411450	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	249011	16.388	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.560%		
7) Chloroethane-d5	2.899	69	203368	18.828	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.320%		
11) 1,1-Dichloroethene-d2	4.021	65	127198	18.491	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.960%		
21) 2-Butanone-d5	7.075	46	252561	52.889	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.780%		
24) Chloroform-d	7.648	84	580467	19.586	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.360%		
26) 1,2-Dichloroethane-d4	8.306	65	355132m	21.326	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.320%		
32) Benzene-d6	8.276	84	1227845	22.029	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.120%		
36) 1,2-Dichloropropane-d6	9.276	67	405290	22.378	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.520%		
41) Toluene-d8	10.318	98	1066337	21.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.440%		
43) trans-1,3-Dichloroprop...	10.580	79	154920	21.305	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.200%		
47) 2-Hexanone-d5	10.922	63	165839	59.623	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	356325	24.990	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.960%		
66) 1,2-Dichlorobenzene-d4	13.854	152	335422	23.413	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.640%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	43596	11.406	ug/L	92

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

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