

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062923\
 Data File : VW026450.D
 Acq On : 29 Jun 2023 22:27
 Operator : SY/MD
 Sample : 03452-06
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46N3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2023
 Supervised By :Mahesh Dadoda 06/30/2023

Quant Time: Jun 30 01:24:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 01:16:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1173730	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1024740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	458086	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	268948	20.125	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.480%		
7) Chloroethane-d5	2.893	69	232761	21.389	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.560%		
11) 1,1-Dichloroethene-d2	4.021	65	107738m	16.112	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.440%		
21) 2-Butanone-d5	7.075	46	210289	41.637	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.280%		
24) Chloroform-d	7.648	84	610255	21.331	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.320%		
26) 1,2-Dichloroethane-d4	8.307	65	361037	23.088	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.360%		
32) Benzene-d6	8.276	84	1281293	21.499	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.000%		
36) 1,2-Dichloropropane-d6	9.276	67	403250	21.230	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.920%		
41) Toluene-d8	10.325	98	1090011	20.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.840%		
43) trans-1,3-Dichloroprop...	10.575	79	149458	19.520	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.080%		
47) 2-Hexanone-d5	10.922	63	134662	42.392	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	327339	22.319	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	324010	20.313	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.240%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	32438	9.092	ug/L	90

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

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