

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052423\
 Data File : VW026028.D
 Acq On : 24 May 2023 13:30
 Operator : SY/MD
 Sample : 02917-02
 Misc : 5.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11G3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2023
 Supervised By :Mahesh Dadoda 05/25/2023

Quant Time: May 25 00:24:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 25 00:24:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	412346	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	298142	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	51636	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	90102m	15.420	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.680%		
7) Chloroethane-d5	2.893	69	89972	20.769	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.080%		
11) 1,1-Dichloroethene-d2	4.021	65	47113	16.102	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.400%		
21) 2-Butanone-d5	7.075	46	146500	75.840	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	151.680%#		
24) Chloroform-d	7.648	84	315073	26.499	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	106.000%		
26) 1,2-Dichloroethane-d4	8.301	65	211942	31.522	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	126.080%		
32) Benzene-d6	8.270	84	543998	27.924	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	111.680%		
36) 1,2-Dichloropropane-d6	9.270	67	218695	35.086	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	140.360%#		
41) Toluene-d8	10.318	98	385440	22.188	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.760%		
43) trans-1,3-Dichloroprop...	10.575	79	64537	25.543	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	102.160%		
47) 2-Hexanone-d5	10.922	63	88819	83.566	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	167.140%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	183695	38.666	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	154.680%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	53655	28.504	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	114.000%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	22642	13.219	ug/L	98
16) Methylene chloride	4.917	84	58426	6.871	ug/L	88
20) cis-1,2-Dichloroethene	7.173	96	7412	1.148	ug/L	88
34) Trichloroethene	9.087	95	15913	3.006	ug/L	93
46) Tetrachloroethene	10.861	164	2270032	609.611	ug/L	92

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

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