

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
 Data File : VW026006.D
 Acq On : 19 May 2023 15:40
 Operator : SY/MD
 Sample : 02851-05
 Misc : 5.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0FJ8

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023

Quant Time: May 20 05:08:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	5928	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.635	117	4699	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	1567	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	2632	31.332	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 125.320%	
7) Chloroethane-d5	2.899	69	3236m	51.961	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 207.840%#	
11) 1,1-Dichloroethene-d2	4.021	65	2012m	47.832	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 191.320%#	
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	= 0.000%#	
24) Chloroform-d	7.648	84	5421	31.714	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 126.840%	
26) 1,2-Dichloroethane-d4	8.307	65	3896m	40.307	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 161.240%#	
32) Benzene-d6	8.282	84	10332	33.650	ug/L	0.01
Spiked Amount	25.000	Range	20 - 135	Recovery	= 134.600%	
36) 1,2-Dichloropropane-d6	9.276	67	3801	38.691	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 154.760%#	
41) Toluene-d8	10.325	98	6716	24.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 98.120%	
43) trans-1,3-Dichloroprop...	10.581	79	921	23.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 92.520%	
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	= 0.000%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	2620	34.991	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 139.960%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	1471	25.751	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 103.000%	

Target Compounds Qvalue

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

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