

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081823\
 Data File : VW026779.D
 Acq On : 18 Aug 2023 18:58
 Operator : SY/MD
 Sample : 04037-03RE
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYJ8RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2023
 Supervised By :Mahesh Dadoda 08/22/2023

Quant Time: Aug 18 23:47:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 18 23:42:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	682067	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	676933	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	349766	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	177370	15.819	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.280%		
7) Chloroethane-d5	2.899	69	146622	17.586	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.360%		
11) 1,1-Dichloroethene-d2	4.027	65	99458	18.035	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.160%		
21) 2-Butanone-d5	7.106	46	10917m	3.388	ug/L	0.03
Spiked Amount 50.000	Range 20 - 135		Recovery =	6.780%#		
24) Chloroform-d	7.673	84	21885	0.956	ug/L	0.02
Spiked Amount 25.000	Range 40 - 150		Recovery =	3.840%#		
26) 1,2-Dichloroethane-d4	8.307	65	306916	24.295	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.160%		
32) Benzene-d6	8.270	84	1073222	23.004	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.000%		
36) 1,2-Dichloropropane-d6	9.276	67	357891	24.627	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.520%		
41) Toluene-d8	10.325	98	922974	23.047	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.200%		
43) trans-1,3-Dichloroprop...	10.575	79	135944	22.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.640%		
47) 2-Hexanone-d5	10.928	63	1906m	1.248	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	2.500%#		
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45 - 120		Recovery =	0.000%#		
66) 1,2-Dichlorobenzene-d4	13.855	152	318791	25.465	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.840%		
Target Compounds						
13) Acetone	4.131	43	19221	5.999	ug/L	92
16) Methylene chloride	4.917	84	36475m	2.765	ug/L	
22) 2-Butanone	7.161	43	59780	12.659	ug/L	78
25) Chloroform	7.679	83	495671	22.159	ug/L	98
34) Trichloroethene	9.093	95	238233	18.975	ug/L	99
48) 2-Hexanone	10.965	43	71916	12.033	ug/L #	87

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

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