

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026916.D
 Acq On : 26 Aug 2023 00:39
 Operator : SY/MD
 Sample : 04175-02
 Misc : 5.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYZG6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023

Quant Time: Aug 28 01:07:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	456334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	435119	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87460	11.659	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.640%		
7) Chloroethane-d5	2.893	69	87000m	15.596	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.400%		
11) 1,1-Dichloroethene-d2	4.021	65	52664	14.274	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.080%		
21) 2-Butanone-d5	7.075	46	111588	51.754	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.500%		
24) Chloroform-d	7.648	84	136600	8.919	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	35.680%#		
26) 1,2-Dichloroethane-d4	8.307	65	216000	25.556	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.240%		
32) Benzene-d6	8.276	84	573947	19.139	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.560%		
36) 1,2-Dichloropropane-d6	9.270	67	204597	21.903	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.600%		
41) Toluene-d8	10.325	98	471441	18.314	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.240%		
43) trans-1,3-Dichloroprop...	10.575	79	74574	19.336	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.360%		
47) 2-Hexanone-d5	10.922	63	50245	51.191	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	19653	2.664	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	10.640%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	156539	22.544	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.160%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	6632	3.094	ug/L	78
14) Carbon disulfide	4.393	76	37028	1.526	ug/L	99
16) Methylene chloride	4.923	84	20930m	2.371	ug/L	
25) Chloroform	7.673	83	197118	13.171	ug/L	97
34) Trichloroethene	9.087	95	8093	1.003	ug/L #	90

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

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