

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW023997.D
 Acq On : 22 Jul 2022 11:04
 Operator : SY/VA
 Sample : N3709-17
 Misc : 5.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B31

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2022
 Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 22 23:11:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 22 23:08:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	309617	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	94727	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	126199	15.959	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.840%		
7) Chloroethane-d5	2.873	69	97762	18.531	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.120%		
11) 1,1-Dichloroethene-d2	4.013	63	83713	13.000	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.000%		
21) 2-Butanone-d5	7.086	46	22494m	18.339	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	36.680%		
24) Chloroform-d	7.647	84	186053	20.640	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.560%		
26) 1,2-Dichloroethane-d4	8.305	65	114255	20.724	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.880%		
32) Benzene-d6	8.275	84	329150	23.152	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.600%		
36) 1,2-Dichloropropane-d6	9.275	67	107533	25.111	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.440%		
41) Toluene-d8	10.323	98	288802	20.027	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.120%		
43) trans-1,3-Dichloroprop...	10.579	79	28421	14.159	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	56.640%		
47) 2-Hexanone-d5	10.921	63	17582	19.525	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	39.040%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	100913	21.323	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	79290	23.448	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.800%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	3387	3.906	ug/L	77

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

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