

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023699.D
 Acq On : 14 Jul 2022 14:45
 Operator : SY/VA
 Sample : N3679-01RE
 Misc : 5.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B41RE

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 15 03:42:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	51660	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	50598	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	20532	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	29650	22.472	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.880%		
7) Chloroethane-d5	2.873	69	23548	26.752	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	107.000%		
11) 1,1-Dichloroethene-d2	4.001	63	18463	17.184	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.720%		
21) 2-Butanone-d5	7.086	46	11155	54.505	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.020%		
24) Chloroform-d	7.647	84	35088	23.329	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.320%		
26) 1,2-Dichloroethane-d4	8.305	65	21296	23.150	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.600%		
32) Benzene-d6	8.275	84	57798	21.974	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.880%		
36) 1,2-Dichloropropane-d6	9.275	67	19689	24.851	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.400%		
41) Toluene-d8	10.323	98	50569	18.954	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.800%		
43) trans-1,3-Dichloroprop...	10.579	79	7207	19.406	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.640%		
47) 2-Hexanone-d5	10.921	63	6606	39.652	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.300%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	20450	23.356	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	16261	22.186	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.760%		
Target Compounds						Qvalue
5) Vinyl chloride	2.349	62	5743	3.890	ug/L	# 60
13) Acetone	4.111	43	6812m	47.078	ug/L	
20) cis-1,2-Dichloroethene	7.165	96	1474m	2.002	ug/L	

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

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