

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023700.D
 Acq On : 14 Jul 2022 15:10
 Operator : SY/VA
 Sample : N3679-02RE
 Misc : 4.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B42RE

Manual Integrations
 APPROVED

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

Quant Time: Jul 15 03:43:03 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	30146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	29073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	11307	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	18997	24.673	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.680%		
7) Chloroethane-d5	2.879	69	17709	34.477	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	137.920%		
11) 1,1-Dichloroethene-d2	4.001	63	11792	18.808	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.240%		
21) 2-Butanone-d5	7.092	46	7015m	58.738	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.480%		
24) Chloroform-d	7.647	84	23486	26.759	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	107.040%		
26) 1,2-Dichloroethane-d4	8.305	65	13392	24.948	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.800%		
32) Benzene-d6	8.275	84	36732	24.305	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.200%		
36) 1,2-Dichloropropane-d6	9.274	67	12306	27.032	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	108.120%		
41) Toluene-d8	10.323	98	29324	19.129	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.520%		
43) trans-1,3-Dichloroprop...	10.579	79	4191	19.641	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.560%		
47) 2-Hexanone-d5	10.927	63	3901	40.752	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.500%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	12620	25.085	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.360%		
66) 1,2-Dichlorobenzene-d4	13.847	152	9723	24.089	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.360%		
Target Compounds						Qvalue
13) Acetone	4.129	43	2785m	32.983	ug/L	
16) Methylene chloride	4.909	84	2552m	5.414	ug/L	

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

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