

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024031.D
 Acq On : 23 Jul 2022 02:16
 Operator : SY/VA
 Sample : N3790-13
 Misc : 2.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK7

Manual Integrations
 APPROVED

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

Quant Time: Jul 23 04:43:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	151287	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	95241	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17549	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	75254	19.476	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.920%		
7) Chloroethane-d5	2.873	69	53392	20.713	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.840%		
11) 1,1-Dichloroethene-d2	4.001	63	38439	12.217	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.880%		
21) 2-Butanone-d5	7.079	46	5565m	9.285	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	18.580%#		
24) Chloroform-d	7.646	84	112797	25.608	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	102.440%		
26) 1,2-Dichloroethane-d4	8.305	65	68813	25.544	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.160%		
32) Benzene-d6	8.274	84	154068	31.119	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	124.480%		
36) 1,2-Dichloropropane-d6	9.274	67	61356	41.142	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	164.560%#		
41) Toluene-d8	10.323	98	108660	21.637	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.560%		
43) trans-1,3-Dichloroprop...	10.573	79	6479	9.268	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	37.080%		
47) 2-Hexanone-d5	10.920	63	2246m	7.162	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	14.320%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	40294	24.449	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152	14822	23.660	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.640%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	4068m	9.600	ug/L	
16) Methylene chloride	4.903	84	12086m	5.109	ug/L	

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

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