

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023658.D
 Acq On : 13 Jul 2022 19:43
 Operator : SY/VA
 Sample : N3676-13
 Misc : 5.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B12

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/14/2022
 Supervised By :Mahesh Dadoda 07/15/2022

Quant Time: Jul 14 02:15:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 02:04:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	211647	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	197623	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	78921	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	98463	18.215	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.840%		
7) Chloroethane-d5	2.879	69	77266	21.426	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.720%		
11) 1,1-Dichloroethene-d2	4.013	63	57370	13.033	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.120%		
21) 2-Butanone-d5	7.080	46	28997	34.583	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.160%		
24) Chloroform-d	7.647	84	130364	21.156	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.640%		
26) 1,2-Dichloroethane-d4	8.305	65	76696m	20.351	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.400%		
32) Benzene-d6	8.275	84	239821	23.345	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.360%		
36) 1,2-Dichloropropane-d6	9.274	67	73581	23.778	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.120%		
41) Toluene-d8	10.323	98	217867	20.908	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.640%		
43) trans-1,3-Dichloroprop...	10.579	79	25409	17.518	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.080%		
47) 2-Hexanone-d5	10.927	63	23777	36.541	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.080%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	65170	19.057	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.240%		
66) 1,2-Dichlorobenzene-d4	13.853	152	66459	23.589	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.360%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	8212	13.853	ug/L	77

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

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