

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051123\
 Data File : VW025951.D
 Acq On : 11 May 2023 13:03
 Operator : SY/MD
 Sample : 02612-23
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: May 12 05:38:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/12/2023
 Supervised By :Mahesh Dadoda 05/12/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	595391	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	551388	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	275708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	199150	23.604	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.400%		
7) Chloroethane-d5	2.899	69	165169	26.406	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	105.640%		
11) 1,1-Dichloroethene-d2	4.021	65	98776	23.380	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	93.520%		
21) 2-Butanone-d5	7.075	46	128752	46.161	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.320%		
24) Chloroform-d	7.648	84	416324	24.250	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.000%		
26) 1,2-Dichloroethane-d4	8.307	65	234220m	24.126	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.520%		
32) Benzene-d6	8.276	84	843734	23.418	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.680%		
36) 1,2-Dichloropropane-d6	9.276	67	275748	23.921	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.680%		
41) Toluene-d8	10.325	98	744325	23.168	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.680%		
43) trans-1,3-Dichloroprop...	10.575	79	101549	21.732	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.920%		
47) 2-Hexanone-d5	10.922	63	91119	46.355	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	206482	23.501	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	235226	23.404	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	73334	5.972	ug/L	91

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

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