

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024428.D
 Acq On : 28 Aug 2022 03:22
 Operator : SY/VA
 Sample : N4346-03
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 05:02:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 04:56:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	220253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	224976	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97801	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	138685	22.842	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.360%		
7) Chloroethane-d5	2.873	69	94796	20.839	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.360%		
11) 1,1-Dichloroethene-d2	4.007	63	55767	10.591	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	42.360%#		
21) 2-Butanone-d5	7.074	46	39312m	35.153	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.300%		
24) Chloroform-d	7.647	84	133838	18.901	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.600%		
26) 1,2-Dichloroethane-d4	8.299	65	87267m	20.322	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.280%		
32) Benzene-d6	8.275	84	254737	19.762	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.040%		
36) 1,2-Dichloropropane-d6	9.268	67	78488	19.579	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.320%		
41) Toluene-d8	10.323	98	236909	19.331	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.320%		
43) trans-1,3-Dichloroprop...	10.579	79	29256	15.595	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	62.400%		
47) 2-Hexanone-d5	10.921	63	27727	30.908	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	61.820%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	70824	15.605	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	62.400%		
66) 1,2-Dichlorobenzene-d4	13.847	152	72531	19.694	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.760%		
Target Compounds					Qvalue	
46) Tetrachloroethene	10.854	164	1583	0.552	ug/L	93

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

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