

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024437.D
 Acq On : 29 Aug 2022 10:46
 Operator : SY/VA
 Sample : N4346-06
 Misc : 5.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/30/2022
 Supervised By : Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:55:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 22:53:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	568337	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	511088	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	225898	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	241330	15.404	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.600%		
7) Chloroethane-d5	2.867	69	174986	14.907	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.640%		
11) 1,1-Dichloroethene-d2	4.001	63	192124	14.140	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.560%		
21) 2-Butanone-d5	7.080	46	61288	21.239	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	42.480%		
24) Chloroform-d	7.647	84	310020m	16.967	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	67.880%		
26) 1,2-Dichloroethane-d4	8.299	65	168338m	15.192	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	60.760%#		
32) Benzene-d6	8.268	84	584376	19.956	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.840%		
36) 1,2-Dichloropropane-d6	9.268	67	176688	19.402	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.600%		
41) Toluene-d8	10.323	98	526787	18.921	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.680%		
43) trans-1,3-Dichloroprop...	10.579	79	50634	11.881	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	47.520%		
47) 2-Hexanone-d5	10.927	63	50272	24.668	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.340%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135919	13.182	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	52.720%		
66) 1,2-Dichlorobenzene-d4	13.847	152	162570	19.111	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.440%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	6377	3.703	ug/L	97
46) Tetrachloroethene	10.859	164	453787	69.669	ug/L	95

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

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