

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024373.D
 Acq On : 27 Aug 2022 00:50
 Operator : SY/VA
 Sample : N4344-19
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR6

Manual Integrations
 APPROVED

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

Quant Time: Aug 27 02:11:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	222677	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231918	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98184	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	144313	23.510	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.040%		
7) Chloroethane-d5	2.867	69	85412	18.571	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.280%		
11) 1,1-Dichloroethene-d2	4.007	63	75329	14.150	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.600%		
21) 2-Butanone-d5	7.080	46	32930m	29.126	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	58.260%		
24) Chloroform-d	7.647	84	124969	17.457	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.840%		
26) 1,2-Dichloroethane-d4	8.305	65	77392	17.827	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.320%		
32) Benzene-d6	8.269	84	240458	18.096	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	72.400%		
36) 1,2-Dichloropropane-d6	9.275	67	75289	18.219	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	72.880%		
41) Toluene-d8	10.323	98	227101	17.976	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.920%		
43) trans-1,3-Dichloroprop...	10.579	79	27456	14.198	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	56.800%		
47) 2-Hexanone-d5	10.921	63	27890	30.159	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.320%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	66994	14.319	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	57.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	72498	19.608	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.440%		
Target Compounds					Qvalue	
13) Acetone	4.117	43	3669m	5.438	ug/L	
16) Methylene chloride	4.909	84	18199	4.873	ug/L	93
34) Trichloroethene	9.092	95	2520	0.662	ug/L	94
46) Tetrachloroethene	10.860	164	458499	155.128	ug/L	96

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

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