

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024417.D
 Acq On : 27 Aug 2022 21:52
 Operator : SY/VA
 Sample : N4363-14
 Misc : 5.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW8

Manual Integrations
 APPROVED

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

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 Dadoda
 08/30/2022

Quant Time: Aug 29 01:51:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	171426	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	153111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	66039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	139782	29.580	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.320%			
7) Chloroethane-d5	2.867	69	92699	26.182	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.720%			
11) 1,1-Dichloroethene-d2	4.007	63	63250m	15.433	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.720%			
21) 2-Butanone-d5	7.074	46	32713m	37.585	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 75.160%			
24) Chloroform-d	7.647	84	94348	17.119	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 68.480%			
26) 1,2-Dichloroethane-d4	8.299	65	57782m	17.289	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 69.160%#			
32) Benzene-d6	8.268	84	187069	21.324	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 85.280%			
36) 1,2-Dichloropropane-d6	9.274	67	54535	19.989	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 79.960%			
41) Toluene-d8	10.323	98	166853	20.004	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 80.000%			
43) trans-1,3-Dichloroprop...	10.579	79	21627	16.939	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 67.760%			
47) 2-Hexanone-d5	10.920	63	25190	41.260	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 82.520%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	51203	16.577	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 66.320%			
66) 1,2-Dichlorobenzene-d4	13.853	152	49833	20.038	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 80.160%			
Target Compounds						Qvalue
13) Acetone	4.123	43	5729	11.030	ug/L	95
20) cis-1,2-Dichloroethene	7.165	96	24890	9.339	ug/L	90
34) Trichloroethene	9.091	95	19745	7.859	ug/L	94
46) Tetrachloroethene	10.866	164	8290409	4248.692	ug/L	91

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

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