

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022512.D
 Acq On : 12 Apr 2022 17:10
 Operator : SY/VA
 Sample : N2316-20
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNR8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/13/2022
 Supervised By : Mahesh Dadoda 04/14/2022

Quant Time: Apr 12 23:34:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	406387	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	388145	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	198669	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	133938	14.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.640%		
7) Chloroethane-d5	2.885	69	99282	17.633	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.520%		
11) 1,1-Dichloroethene-d2	4.019	63	143000	12.272	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.080%		
21) 2-Butanone-d5	7.080	46	81920	52.229	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.460%		
24) Chloroform-d	7.653	84	264665m	20.836	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.360%		
26) 1,2-Dichloroethane-d4	8.305	65	154339	21.266	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.080%		
32) Benzene-d6	8.275	84	481828	20.318	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.280%		
36) 1,2-Dichloropropane-d6	9.275	67	150636	21.950	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.800%		
41) Toluene-d8	10.323	98	448253	19.300	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.200%		
43) trans-1,3-Dichloroprop...	10.579	79	61912	19.116	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.480%		
47) 2-Hexanone-d5	10.921	63	70105	54.907	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.820%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	145595	24.951	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152	165027	23.452	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.800%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	10533	9.863	ug/L	97
14) Carbon disulfide	4.385	76	16658	0.925	ug/L	95
33) Benzene	8.323	78	562712	21.353	ug/L	100
42) Toluene	10.384	91	109945	3.641	ug/L	97
51) Chlorobenzene	11.652	112	1071895	58.087	ug/L	97
53) m,p-Xylene	11.835	106	8933	0.694	ug/L	99
54) o-Xylene	12.164	106	7387	0.601	ug/L	93

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

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