

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022681.D
 Acq On : 28 Apr 2022 23:34
 Operator : SY/VA
 Sample : N2603-03RE
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW484RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/01/2022
 Supervised By : Mahesh Dadoda 05/04/2022

Quant Time: Apr 29 02:22:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 02:06:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	26784	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	9940	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	1382	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	14747	24.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.640%
7) Chloroethane-d5	2.885	69	17044	45.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	183.720%#
11) 1,1-Dichloroethene-d2	4.013	63	12125	15.788	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.160%
21) 2-Butanone-d5	7.086	46	11270	109.020	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	218.040%#
24) Chloroform-d	7.653	84	23406	27.958	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.840%
26) 1,2-Dichloroethane-d4	8.305	65	13963	29.191	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.760%
32) Benzene-d6	8.281	84	32745	53.919	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	215.680%#
36) 1,2-Dichloropropane-d6	9.274	67	11577	65.874	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	263.480%#
41) Toluene-d8	10.323	98	14402	24.214	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.840%
43) trans-1,3-Dichloroprop...	10.579	79	1662	20.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.160%
47) 2-Hexanone-d5	10.926	63	4491	137.349	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	274.700%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	10363	69.349	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	277.400%#
66) 1,2-Dichlorobenzene-d4	13.853	152	1282	26.190	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.760%
Target Compounds					Qvalue	
13) Acetone	4.135	43	1212	17.220	ug/L	69
16) Methylene chloride	4.909	84	1539m	3.819	ug/L	
42) Toluene	10.384	91	1277	1.651	ug/L	84

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

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