

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022620.D
 Acq On : 26 Apr 2022 13:07
 Operator : SY/VA
 Sample : N2562-02
 Misc : 6.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW462

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2022
 Supervised By :Mahesh Dadoda 04/29/2022

Quant Time: Apr 27 01:39:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 27 01:34:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	355444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	264806	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	103329	13.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.600%
7) Chloroethane-d5	2.885	69	78646	15.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.880%
11) 1,1-Dichloroethene-d2	4.013	63	109127	10.707	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.840%#
21) 2-Butanone-d5	7.074	46	68239	49.742	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.480%
24) Chloroform-d	7.647	84	227840m	20.508	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.040%
26) 1,2-Dichloroethane-d4	8.305	65	122605m	19.314	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.240%
32) Benzene-d6	8.275	84	382258	23.627	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.520%
36) 1,2-Dichloropropane-d6	9.274	67	126480	27.015	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.040%
41) Toluene-d8	10.323	98	303442	19.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.600%
43) trans-1,3-Dichloroprop...	10.573	79	39130	17.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.840%
47) 2-Hexanone-d5	10.920	63	49964	57.359	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114609	28.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	68340	26.186	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.760%

Target Compounds Qvalue

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

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