

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021778.D
 Acq On : 07 Jan 2022 16:18
 Operator : SY/VA
 Sample : N1053-20
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

Quant Time: Jan 07 22:02:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 21:59:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	211213	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.627	117	201887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	109755	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	52383	12.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.320%
7) Chloroethane-d5	2.885	69	38485	13.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.880%
11) 1,1-Dichloroethene-d2	4.019	63	67971	11.153	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.600%#
21) 2-Butanone-d5	7.073	46	24870m	40.820	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.640%
24) Chloroform-d	7.653	84	109451	16.589	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.360%
26) 1,2-Dichloroethane-d4	8.305	65	58790	16.875	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.480%#
32) Benzene-d6	8.274	84	224406	18.720	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.880%
36) 1,2-Dichloropropane-d6	9.274	67	61094	18.787	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.160%
41) Toluene-d8	10.323	98	224615	18.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.240%
43) trans-1,3-Dichloroprop...	10.579	79	25636	16.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.800%
47) 2-Hexanone-d5	10.926	63	22243	45.101	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.200%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	52763	19.680	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	84762	20.195	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.800%

Target Compounds Qvalue

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

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