

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021795.D
 Acq On : 07 Jan 2022 23:53
 Operator : SY/VA
 Sample : N1053-25
 Misc : 6.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLL2

Quant Time: Jan 08 01:05:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	184831	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	180046	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	98710	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	46926	12.877	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.520%
7) Chloroethane-d5	2.885	69	39757	16.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.800%
11) 1,1-Dichloroethene-d2	4.019	63	69796	13.088	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.360%
21) 2-Butanone-d5	7.092	46	18745	35.158	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.320%
24) Chloroform-d	7.653	84	102610	17.772	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.080%
26) 1,2-Dichloroethane-d4	8.311	65	52458	17.207	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.840%#
32) Benzene-d6	8.274	84	206851	19.349	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.400%
36) 1,2-Dichloropropane-d6	9.274	67	55915	19.280	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.120%
41) Toluene-d8	10.323	98	208910	19.613	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.440%
43) trans-1,3-Dichloroprop...	10.579	79	21630	15.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.320%
47) 2-Hexanone-d5	10.926	63	17763	40.386	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.780%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	44823	18.747	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	74577	19.757	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.040%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.044	96	14508	5.302	ug/L	# 52
19) 1,1-Dichloroethane	6.226	63	20190	4.477	ug/L	98
20) cis-1,2-Dichloroethene	7.171	96	3562	1.187	ug/L	76
34) Trichloroethene	9.091	95	297073	95.260	ug/L	90
46) Tetrachloroethene	10.865	164	311017	106.498	ug/L	93

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

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