

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021799.D
 Acq On : 08 Jan 2022 01:29
 Operator : SY/VA
 Sample : N1053-17
 Misc : 6.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ4

Quant Time: Jan 08 02:45:22 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	8.842	114	90821	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	61650	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	15014	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	28984	16.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.760%
7) Chloroethane-d5	2.891	69	21864	18.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.520%
11) 1,1-Dichloroethene-d2	4.019	63	40971	15.635	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.520%
21) 2-Butanone-d5	7.080	46	12803	48.870	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.740%
24) Chloroform-d	7.653	84	61390	21.639	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.560%
26) 1,2-Dichloroethane-d4	8.305	65	30064	20.069	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.280%
32) Benzene-d6	8.281	84	116502	31.826	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	127.320%
36) 1,2-Dichloropropane-d6	9.274	67	32198	32.423	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.680%#
41) Toluene-d8	10.323	98	99144	27.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.720%
43) trans-1,3-Dichloroprop...	10.579	79	9095	18.822	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.280%
47) 2-Hexanone-d5	10.927	63	8604	57.130	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	18491	22.586	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	12863	22.404	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.600%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.044	96	4397	3.270	ug/L	# 1
13) Acetone	4.129	43	2480	11.149	ug/L	76
14) Carbon disulfide	4.391	76	3589	0.922	ug/L	# 92
19) 1,1-Dichloroethane	6.214	63	9186	4.145	ug/L	99
20) cis-1,2-Dichloroethene	7.177	96	2350	1.594	ug/L	# 64
34) Trichloroethene	9.092	95	23440	21.951	ug/L	89
46) Tetrachloroethene	10.866	164	122778	122.780	ug/L	97

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

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