

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025083.D
 Acq On : 17 Nov 2022 17:53
 Operator : SY/VA
 Sample : N5679-05
 Misc : 6.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KZ8

Quant Time: Nov 18 00:01:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	521741	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	449779	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	177250	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	101819	17.387	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.560%
7) Chloroethane-d5	2.885	69	75200	21.921	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.680%
11) 1,1-Dichloroethene-d2	4.019	63	200912	13.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.080%
21) 2-Butanone-d5	7.080	46	102190	51.703	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.400%
24) Chloroform-d	7.653	84	338508	21.379	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.520%
26) 1,2-Dichloroethane-d4	8.305	65	178197	20.105	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.440%
32) Benzene-d6	8.274	84	666646	23.124	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.480%
36) 1,2-Dichloropropane-d6	9.274	67	212305	25.133	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.520%
41) Toluene-d8	10.323	98	595301	22.180	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.720%
43) trans-1,3-Dichloroprop...	10.579	79	79067	21.109	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.440%
47) 2-Hexanone-d5	10.920	63	71229	48.815	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	163375	24.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	152617	22.405	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.640%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.050	96	15459	2.389	ug/L	# 1
13) Acetone	4.123	43	37994	27.060	ug/L	99
14) Carbon disulfide	4.385	76	430236	22.757	ug/L	100
19) 1,1-Dichloroethane	6.220	63	47997	3.741	ug/L	96
20) cis-1,2-Dichloroethene	7.177	96	10169	1.346	ug/L	83
34) Trichloroethene	9.091	95	671002	93.584	ug/L	98
46) Tetrachloroethene	10.865	164	862128	168.130	ug/L	95

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

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