

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025072.D
 Acq On : 17 Nov 2022 11:09
 Operator : SY/VA
 Sample : N5659-01
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQT7

Quant Time: Nov 17 23:59:53 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	8.842	114	564399	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	487013	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	217920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	98563	15.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.240%
7) Chloroethane-d5	2.885	69	72174	19.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.800%
11) 1,1-Dichloroethene-d2	4.019	63	190060	12.044	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.160%
21) 2-Butanone-d5	7.080	46	66759	31.224	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.440%
24) Chloroform-d	7.647	84	305672	17.846	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.400%
26) 1,2-Dichloroethane-d4	8.305	65	146274	15.256	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.040%#
32) Benzene-d6	8.275	84	607515	19.462	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.840%
36) 1,2-Dichloropropane-d6	9.274	67	187706	20.522	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.080%
41) Toluene-d8	10.323	98	536107	18.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	10.579	79	65255	16.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.360%
47) 2-Hexanone-d5	10.920	63	50056	31.682	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.360%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122448	16.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	153077	18.279	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.120%#

Target Compounds Qvalue

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

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