

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025092.D
 Acq On : 18 Nov 2022 11:43
 Operator : SY/VA
 Sample : N5658-10RE
 Misc : 3.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQT0RE

Quant Time: Nov 19 04:32:05 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	426519	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	272049	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49158	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	97507	20.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.480%
7) Chloroethane-d5	2.885	69	75189	26.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.240%
11) 1,1-Dichloroethene-d2	4.019	63	192878	16.174	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.680%
21) 2-Butanone-d5	7.080	46	81109	50.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.400%
24) Chloroform-d	7.647	84	326235	25.203	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	8.305	65	159531	22.017	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.080%
32) Benzene-d6	8.275	84	596729	34.222	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	136.880%#
36) 1,2-Dichloropropane-d6	9.274	67	202447	39.624	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	158.480%#
41) Toluene-d8	10.323	98	454347	27.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.960%
43) trans-1,3-Dichloroprop...	10.579	79	57272	25.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.120%
47) 2-Hexanone-d5	10.920	63	55202	62.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	132671	32.521	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	130.080%#
66) 1,2-Dichlorobenzene-d4	13.853	152	49222	26.055	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.240%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	34013	4.491	ug/L	96

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

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