

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029585.D
 Acq On : 10 Dec 2022 16:48
 Operator : SY/MD
 Sample : N5928-20 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ81

Quant Time: Dec 12 00:07:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 07:45:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	536778	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	496230	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	254550	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	125858	38.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.580%
7) Chloroethane-d5	1.565	69	111072	44.315	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.620%
11) 1,1-Dichloroethene-d2	2.105	63	171255	33.404	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.800%
21) 2-Butanone-d5	3.870	46	190436	94.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.970%
24) Chloroform-d	4.339	84	257011	41.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.100%
26) 1,2-Dichloroethane-d4	5.024	65	154714	43.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.580%
32) Benzene-d6	5.044	84	551883	42.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
36) 1,2-Dichloropropane-d6	6.063	67	171431	42.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.600%
41) Toluene-d8	7.307	98	491337	39.770	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.540%#
43) trans-1,3-Dichloroprop...	7.613	79	66251	32.758	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.520%
47) 2-Hexanone-d5	8.082	63	155212	90.752	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.750%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	239113	41.779	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.560%
66) 1,2-Dichlorobenzene-d4	11.612	152	200960	41.472	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.940%

Target Compounds Qvalue

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

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