

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030579.D
 Acq On : 11 Aug 2022 17:27
 Operator : JC/MD
 Sample : N4110-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 12 04:20:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	254097	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229113	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108298	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	71985	44.115	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.220%
7) Chloroethane-d5	1.666	69	64150	55.767	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.540%
11) 1,1-Dichloroethene-d2	2.306	63	122707	39.754	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.500%
21) 2-Butanone-d5	4.477	46	200008	132.288	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	132.290%#
24) Chloroform-d	5.068	84	188565	56.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.280%
26) 1,2-Dichloroethane-d4	5.964	65	138019	60.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.020%
32) Benzene-d6	5.983	84	358210	54.581	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.160%
36) 1,2-Dichloropropane-d6	7.318	67	122295	57.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.860%
41) Toluene-d8	8.653	98	318380	51.466	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.940%
43) trans-1,3-Dichloroprop...	8.951	79	53667	50.664	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.320%
47) 2-Hexanone-d5	9.390	63	130932	120.637	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.640%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	168432	60.215	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	120.420%#
66) 1,2-Dichlorobenzene-d4	12.323	152	114860	54.681	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.360%

Target Compounds	Qvalue

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

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