

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029049.D
 Acq On : 28 May 2022 02:06
 Operator : JC/MD
 Sample : N3022-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 45BR-20220525

Quant Time: May 28 08:37:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	329863	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	581215	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	567300	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	275390	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	209802	46.399	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.800%
35) Dibromofluoromethane	5.391	113	189860	49.858	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.720%
50) Toluene-d8	8.653	98	695565	48.448	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.900%
62) 4-Bromofluorobenzene	11.079	95	279175	52.061	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.120%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	12817	2.967	ug/l	99
3) Chloromethane	1.294	50	980	0.241	ug/l #	72
4) Vinyl Chloride	1.374	62	58888	13.434	ug/l	99
12) 1,1-Dichloroethene	2.325	96	12571	3.682	ug/l	88
21) trans-1,2-Dichloroethene	3.099	96	15203	3.954	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	3054772	680.160	ug/l	86
29) Tetrahydrofuran	5.032	42	1650	0.833	ug/l #	84
44) Trichloroethene	7.141	130	10154171	2277.688	ug/l	97

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

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