Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
Data File : VX028880.D
Acq On : 21 May 2022 03:47
Operator : JC/MD
Sample : N2970-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
70BR-72-20220519

Quant Time: May 21 06:09:02 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	319197	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	563893	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	510664	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	223310	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	228844	52.302	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.600%			
35) Dibromofluoromethane	5.391	113	183415	49.645	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.280%			
50) Toluene-d8	8.653	98	669703	48.079	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.160%			
62) 4-Bromofluorobenzene	11.079	95	242557	46.622	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 93.240%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	4076	0.975	ug/l	93
3) Chloromethane	1.294	50	1179	0.300	ug/l	97
4) Vinyl Chloride	1.374	62	104726	24.689	ug/l	98
12) 1,1-Dichloroethene	2.325	96	8480	2.567	ug/l	97
16) Acetone	2.379	43	4155	2.213	ug/l #	86
17) Carbon Disulfide	2.526	76	10002	1.168	ug/l	99
20) Methylene Chloride	2.788	84	1824	0.463	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	12613	3.390	ug/l	91
27) cis-1,2-Dichloroethene	4.489	96	1714133	394.414	ug/l	89
44) Trichloroethene	7.129	130	1683243	389.168	ug/l	95
52) Toluene	8.720	92	35408	3.451	ug/l	94

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

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