Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
Data File : VX028954.D
Acq On : 25 May 2022 16:37
Operator : JC/MD
Sample : N3030-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
74BR-20220524

Quant Time: May 26 05:45:35 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	321021	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	570406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	552670	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	260738	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	222715	50.612	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.220%			
35) Dibromofluoromethane	5.391	113	192152	51.416	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.840%			
50) Toluene-d8	8.653	98	685341	48.640	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.280%			
62) 4-Bromofluorobenzene	11.079	95	269553	51.219	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.440%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	1322	0.315	ug/l	99
3) Chloromethane	1.294	50	1115	0.282	ug/l	92
4) Vinyl Chloride	1.373	62	96187	22.547	ug/l	99
12) 1,1-Dichloroethene	2.318	96	1772	0.533	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	1996	0.533	ug/l #	70
27) cis-1,2-Dichloroethene	4.489	96	327181	74.855	ug/l	89
44) Trichloroethene	7.129	130	37862	8.654	ug/l	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
Data File : VX028954.D
Acq On : 25 May 2022 16:37
Operator : JC/MD
Sample : N3030-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
74BR-20220524

Quant Time: May 26 05:45:35 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