Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
Data File : VX033515.D
Acq On : 20 Dec 2022 17:58
Operator : JC/MD
Sample : N6149-06 400X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WANA-1

Quant Time: Dec 21 04:16:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	93902	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	146243	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129057	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	26803	44.493	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 88.980%			
35) Dibromofluoromethane	5.385	113	33581	51.053	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.100%			
50) Toluene-d8	8.647	98	66346	48.216	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.440%			
62) 4-Bromofluorobenzene	11.079	95	51021	48.493	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.980%			
Target Compounds						Qvalue
8) Diethyl Ether	2.130	74	802	1.366	ug/l #	1
11) Tert butyl alcohol	2.971	59	3732	20.263	ug/l #	94
16) Acetone	2.386	43	5152	11.558	ug/l #	87
40) Benzene	6.037	78	147515	39.451	ug/l	100
52) Toluene	8.720	92	80028	33.103	ug/l	99
67) Ethyl Benzene	10.195	91	5525	1.213	ug/l	98
68) m/p-Xylenes	10.299	106	13138	7.417	ug/l	98
69) o-Xylene	10.640	106	4073	2.326	ug/l	98

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

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