Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
Data File : VX029507.D
Acq On : 15 Jun 2022 14:38
Operator : JC/MD
Sample : N3160-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

Quant Time: Jun 15 15:38:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 08 03:00:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	254157	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	421264	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	363765	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	158509	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	220589	57.272	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 114.540%			
35) Dibromofluoromethane	5.391	113	188347	52.591	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.180%			
50) Toluene-d8	8.653	98	685080	54.087	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.180%			
62) 4-Bromofluorobenzene	11.085	95	259344	52.322	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.640%			
Target Compounds						Qvalue
3) Chloromethane	1.294	50	1500	0.348	ug/l	99
5) Bromomethane	1.617	94	577	0.241	ug/l	86
16) Acetone	2.385	43	10192	4.957	ug/l	99
17) Carbon Disulfide	2.513	76	14196	1.510	ug/l	99
30) Chloroform	5.092	83	10675	1.325	ug/l	100
44) Trichloroethene	7.128	130	6403	1.335	ug/l	98
52) Toluene	8.726	92	2583	0.228	ug/l	97
73) Isopropylbenzene	10.963	105	3890	0.312	ug/l	95
78) n-propylbenzene	11.305	91	5450	0.385	ug/l	98
83) tert-Butylbenzene	11.719	119	2240	0.218	ug/l	80
85) sec-Butylbenzene	11.890	105	23329	1.848	ug/l #	56
89) n-Butylbenzene	12.335	91	13526	1.516	ug/l #	72

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

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