Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
Data File : VX029857.D
Acq On : 29 Jun 2022 13:23
Operator : JC/MD
Sample : N3491-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AUD-1613

Quant Time: Jun 29 15:03:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	233147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	395538	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	347460	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	161999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	124639	42.233	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.460%		
35) Dibromofluoromethane	5.391	113	112033	45.323	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.640%		
50) Toluene-d8	8.653	98	449033	48.422	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.840%		
62) 4-Bromofluorobenzene	11.079	95	155303	47.378	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.760%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	7235	9.374	ug/l	98
16) Acetone	2.379	43	82788	57.339	ug/l	97
25) 2-Butanone	4.568	43	18137	7.237	ug/l	90
44) Trichloroethene	7.128	130	1072	0.374	ug/l	60
51) 4-Methyl-2-Pentanone	8.579	43	5938	1.330	ug/l	98
68) m/p-Xylenes	10.305	106	1437	0.309	ug/l	84
69) o-Xylene	10.646	106	4581	0.972	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	2678	0.275	ug/l	89
95) Naphthalene	13.780	128	18824	1.439	ug/l	99

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

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