Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032632.D
Acq On : 07 Nov 2022 17:11
Operator : JC/MD
Sample : N5497-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Nov 08 03:15:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
MW-06

Manual Integrations APPROVED

Reviewed By :John Carlone 11/08/2022
Supervised By :Mahesh Dadoda 11/08/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	110680	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	183479	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163770	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78000	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77934	50.677	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.360%			
35) Dibromofluoromethane	5.385	113	60698	46.378	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.760%			
50) Toluene-d8	8.653	98	219316	48.192	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.380%			
62) 4-Bromofluorobenzene	11.079	95	85425	48.054	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.100%			
Target Compounds						Qvalue
16) Acetone	2.386	43	691	1.236	ug/l	100
20) Methylene Chloride	2.788	84	4100	3.199	ug/l	94
31) Cyclohexane	5.477	56	871	0.467	ug/l #	90
39) Methylcyclohexane	7.379	83	1075	0.499	ug/l	89
40) Benzene	6.031	78	4063	0.788	ug/l	91
68) m/p-Xylenes	10.305	106	1251	0.491	ug/l	95
73) Isopropylbenzene	10.963	105	17918	2.899	ug/l	98
78) n-propylbenzene	11.305	91	33289	4.675	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	2022	0.385	ug/l	98
85) sec-Butylbenzene	11.890	105	4254	0.670	ug/l #	57
89) n-Butylbenzene	12.335	91	1170m	0.250	ug/l	
95) Naphthalene	13.780	128	5040	0.823	ug/l	99

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

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