Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN051920\
Data File : VN061495.D
Acq On : 19 May 2020 19:50
Operator : JC/MD
Sample : L2645-06DL 20X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : DUP-051320DL

Quant Time: May 20 14:37:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
Quant Title : SW846 8260
QLast Update : Mon May 18 13:09:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	282704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	533608	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	520676	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	245681	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	198759	47.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.22%			
35) Dibromofluoromethane	7.55	113	147128	52.63	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.26%			
50) Toluene-d8	10.06	98	655620	50.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.14%			
62) 4-Bromofluorobenzene	12.38	95	264536	54.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.22%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.73	59	8199	16.865	ug/l #	73
25) 2-Butanone	6.78	43	11946	6.218	ug/l	99
30) Chloroform	7.33	83	93306	14.453	ug/l	96
31) Cyclohexane	7.62	56	62228	8.996	ug/l #	85
39) Methylcyclohexane	9.05	83	31653	5.194	ug/l	97
40) Benzene	8.00	78	1347578	89.622	ug/l	99
52) Toluene	10.13	92	2356604	244.121	ug/l	92
59) 2-Hexanone	10.73	43	5725	1.841	ug/l	89
67) Ethyl Benzene	11.48	91	2646694	136.557	ug/l	95
68) m/p-Xylenes	11.59	106	3382847	459.831	ug/l	76
69) o-Xylene	11.92	106	902229	126.732	ug/l	96
73) Isopropylbenzene	12.22	105	120971	6.133	ug/l	98
78) n-propylbenzene	12.56	91	401974	17.887	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	463214	28.683	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	1911317	118.261	ug/l	97
95) Naphthalene	15.10	128	348788	26.927	ug/l	99

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

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