Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062620\
Data File : VN062144.D
Acq On : 26 Jun 2020 17:02
Operator : JC/MD
Sample : L3127-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 27 04:45:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 24 15:33:00 2020
Response via : Initial Calibration

Instrument : MSVOA_N
ClientSampleId : 36BR-20200625

Manual Integrations APPROVED
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6/29/2020 12:35:38 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	245438	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	446314	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	431697	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	164923	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	162468	47.17	ug/l	0.00
Spiked Amount 50.000			Recovery =	94.34%		
35) Dibromofluoromethane	7.55	113	137285	47.95	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.90%		
50) Toluene-d8	10.06	98	570123	49.81	ug/l	0.00
Spiked Amount 50.000			Recovery =	99.62%		
62) 4-Bromofluorobenzene	12.38	95	186039	48.11	ug/l	0.00
Spiked Amount 50.000			Recovery =	96.22%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.83	85	91959	33.147	ug/l	95
4) Vinyl Chloride	2.15	62	10707599	2450.880	ug/l #	6
12) 1,1-Dichloroethene	3.70	96	331147	117.502	ug/l	97
21) trans-1,2-Dichloroethene	4.99	96	385423	120.050	ug/l	96
27) cis-1,2-Dichloroethene	6.80	96	25253859m	6990.367	ug/l	
29) Tetrahydrofuran	7.17	42	186524	169.137	ug/l	97
40) Benzene	8.00	78	36260	2.652	ug/l	96
44) Trichloroethene	8.81	130	12153363	3523.542	ug/l	96
51) 4-Methyl-2-Pentanone	9.95	43	25621	7.242	ug/l	99
52) Toluene	10.12	92	44564	5.342	ug/l	99

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

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