

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092120\
 Data File : VN063512.D
 Acq On : 22 Sep 2020 2:53
 Operator : JC/MD
 Sample : L4082-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20200915

Quant Time: Sep 22 05:49:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	224456	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	420437	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	422990	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	182524	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	183195	47.95	ug/l	0.00
Spiked Amount			Recovery	=	95.90%	
35) Dibromofluoromethane	7.55	113	135932	46.70	ug/l	0.00
Spiked Amount			Recovery	=	93.40%	
50) Toluene-d8	10.06	98	542161	49.54	ug/l	0.00
Spiked Amount			Recovery	=	99.08%	
62) 4-Bromofluorobenzene	12.38	95	215092	53.61	ug/l	0.00
Spiked Amount			Recovery	=	107.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.83	85	1220	0.480	ug/l	76
3) Chloromethane	2.04	50	1239	0.368	ug/l #	80
9) 1,1,2-Trichlorotrifluoroet	3.72	101	59783	23.906	ug/l	99
12) 1,1-Dichloroethene	3.70	96	23382	9.231	ug/l	91
27) cis-1,2-Dichloroethene	6.78	96	14485	4.560	ug/l	90
30) Chloroform	7.33	83	10475	1.872	ug/l #	79
38) Carbon Tetrachloride	7.73	117	13409	2.933	ug/l #	90
42) 1,2-Dichloroethane	8.09	62	1994	0.388	ug/l	92
44) Trichloroethene	8.80	130	6379977	2057.210	ug/l	96
49) 1,4-Dioxane	9.17	88	1324	23.889	ug/l #	73
55) 1,1,2-Trichloroethane	10.53	97	4433	1.452	ug/l	89
64) Tetrachloroethene	10.60	164	10967	3.808	ug/l	94

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

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