

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111920\
 Data File : VN064763.D
 Acq On : 20 Nov 2020 6:19
 Operator : JC/MD
 Sample : L4798-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 15BR-20201118

Manual Integrations
 APPROVED

MMDadoda
 11/24/2020 3:11:37 PM

Quant Time: Nov 20 07:45:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 18 15:29:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	258104	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	603188	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	479738	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	204232	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	232410	51.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.38%	
35) Dibromofluoromethane	7.55	113	156474	45.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.16%	
50) Toluene-d8	10.06	98	596264	38.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.42%	
62) 4-Bromofluorobenzene	12.38	95	258014	44.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.48%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.83	85	55815	17.307	ug/l	98
4) Vinyl Chloride	2.17	62	776452	208.665	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	3.72	101	55063	19.118	ug/l	97
12) 1,1-Dichloroethene	3.70	96	59011	21.266	ug/l	90
21) trans-1,2-Dichloroethene	4.99	96	68163	22.015	ug/l	94
27) cis-1,2-Dichloroethene	6.78	96	9565169	2802.069	ug/l	80
29) Tetrahydrofuran	7.17	42	2478m	2.113	ug/l	
44) Trichloroethene	8.80	130	11094057	2235.693	ug/l	94
64) Tetrachloroethene	10.60	164	1896	0.446	ug/l	93

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

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