

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111120\
 Data File : VN064553.D
 Acq On : 11 Nov 2020 14:25
 Operator : JC/MD
 Sample : L4684-08DL 4X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB178-GW-498-500DL

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 9:12:34 AM

Quant Time: Nov 12 02:19:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	243694	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	500393	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	517170	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	184050	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	237221	55.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.78%	
35) Dibromofluoromethane	7.55	113	174878	51.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.66%	
50) Toluene-d8	10.06	98	642943	48.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.66%	
62) 4-Bromofluorobenzene	12.38	95	238241	47.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.68%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.75	59	4279m	9.141	ug/l	
12) 1,1-Dichloroethene	3.69	96	19417	7.450	ug/l	99
20) Methylene Chloride	4.51	84	3296	1.027	ug/l #	82
22) Diisopropyl ether	5.91	45	3449m	0.319	ug/l	
24) 1,1-Dichloroethane	5.80	63	60489	10.171	ug/l	97
32) 1,1,1-Trichloroethane	7.53	97	7332	1.322	ug/l	96
40) Benzene	8.01	78	587662	37.831	ug/l	98
42) 1,2-Dichloroethane	8.09	62	49184	7.846	ug/l	90
44) Trichloroethene	8.80	130	843	0.215	ug/l	23
49) 1,4-Dioxane	9.16	88	1217m	21.374	ug/l	
64) Tetrachloroethene	10.60	164	980	0.246	ug/l #	86
69) o-Xylene	11.92	106	14027	1.985	ug/l	99
73) Isopropylbenzene	12.23	105	11584	0.792	ug/l	100

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

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