

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050820\
 Data File : VN061356.D
 Acq On : 8 May 2020 13:03
 Operator : JC/MD
 Sample : L2544-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS038MW013-200504

Manual Integrations
 APPROVED

MMDadoda
 5/11/2020 12:36:39 PM

Quant Time: May 11 02:02:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 05 07:01:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	99376	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	181839	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	170241	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	78523	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	81560	51.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.74%	
35) Dibromofluoromethane	7.55	113	54038	50.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.52%	
50) Toluene-d8	10.06	98	224702	51.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.52%	
62) 4-Bromofluorobenzene	12.38	95	84421	51.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.36%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.16	62	8731	6.023	ug/l	97
27) cis-1,2-Dichloroethene	6.78	96	4021	3.001	ug/l	93
39) Methylcyclohexane	9.04	83	2310	1.132	ug/l	93
40) Benzene	8.00	78	63775	11.760	ug/l	99
65) Chlorobenzene	11.41	112	698934	206.968	ug/l	98
69) o-Xylene	11.92	106	1431	0.644	ug/l	91
73) Isopropylbenzene	12.22	105	6331	1.097	ug/l	98
78) n-propylbenzene	12.57	91	2213	0.323	ug/l	91
79) 2-Chlorotoluene	12.65	91	1361	0.338	ug/l	91
83) tert-Butylbenzene	12.97	119	24099	5.982	ug/l	96
85) sec-Butylbenzene	13.15	105	34413	6.265	ug/l #	48
87) 1,3-Dichlorobenzene	13.26	146	1330	0.542	ug/l	90
88) 1,4-Dichlorobenzene	13.34	146	5777	2.305	ug/l	85
89) n-Butylbenzene	13.59	91	3869m	0.853	ug/l	
91) 1,2-Dichlorobenzene	13.63	146	28072	11.934	ug/l	99

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

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