

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061206.D
 Acq On : 30 Apr 2020 17:05
 Operator : JC/MD
 Sample : L2458-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S73-0244

Manual Integrations
 APPROVED

MMDadoda
 5/1/2020 10:54:29 AM

Quant Time: May 01 08:55:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 29 08:14:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	117051	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	204757	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	194809	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	89625	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	88517	47.79	ug/l	0.00
Spiked Amount			Recovery	=	95.58%	
35) Dibromofluoromethane	7.55	113	61374	50.69	ug/l	0.00
Spiked Amount			Recovery	=	101.38%	
50) Toluene-d8	10.06	98	255567	51.78	ug/l	0.00
Spiked Amount			Recovery	=	103.56%	
62) 4-Bromofluorobenzene	12.38	95	95395	51.36	ug/l	0.00
Spiked Amount			Recovery	=	102.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.16	62	37597	22.019	ug/l	99
27) cis-1,2-Dichloroethene	6.78	96	4922	3.119	ug/l	96
31) Cyclohexane	7.62	56	9496	3.524	ug/l #	68
39) Methylcyclohexane	9.05	83	7641	3.324	ug/l	88
73) Isopropylbenzene	12.22	105	2529	0.384	ug/l	99
83) tert-Butylbenzene	12.97	119	1675	0.364	ug/l	91
84) 1,2,4-Trimethylbenzene	13.01	105	2259	0.402	ug/l	89
85) sec-Butylbenzene	13.15	105	15122	2.412	ug/l	85
89) n-Butylbenzene	13.59	91	2807m	0.542	ug/l	

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

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