

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071020\
 Data File : VN062504.D
 Acq On : 10 Jul 2020 19:58
 Operator : JC/MD
 Sample : L3217-09 100X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 E3-41-NHL

Manual Integrations
 APPROVED

MMDadoda
 7/13/2020 11:19:37 AM

Quant Time: Jul 11 03:14:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 10 00:55:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	180913	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	314345	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	302330	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	146211	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	135936	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
35) Dibromofluoromethane	7.55	113	101561	52.27	ug/l	0.00
Spiked Amount			Recovery	=	104.54%	
50) Toluene-d8	10.06	98	407993	53.19	ug/l	0.00
Spiked Amount			Recovery	=	106.38%	
62) 4-Bromofluorobenzene	12.38	95	158578	56.57	ug/l	0.00
Spiked Amount			Recovery	=	113.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
32) 1,1,1-Trichloroethane	7.53	97	4733m	1.413	ug/l	
52) Toluene	10.12	92	15391	2.855	ug/l	97
67) Ethyl Benzene	11.48	91	54840	4.972	ug/l	98
68) m/p-Xylenes	11.59	106	58774	15.053	ug/l	94
69) o-Xylene	11.92	106	32443	8.534	ug/l	98
70) Styrene	11.94	104	15857	2.524	ug/l #	77
73) Isopropylbenzene	12.23	105	32421	2.866	ug/l	86
78) n-propylbenzene	12.57	91	9400	0.711	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	134233	14.472	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	252042	27.339	ug/l	100
95) Naphthalene	15.10	128	6803333	506.758	ug/l #	90

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

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