

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111419\
 Data File : VN059237.D
 Acq On : 14 Nov 2019 16:28
 Operator : JC/SP
 Sample : K5842-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S36-0160

Quant Time: Nov 15 07:54:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 07 04:00:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	480404	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	747815	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	647889	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	234194	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	300579	50.90	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.80%	
35) Dibromofluoromethane	7.57	113	233697	52.34	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	104.68%	
50) Toluene-d8	10.08	98	901374	51.25	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	102.50%	
62) 4-Bromofluorobenzene	12.40	95	290295	45.78	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	91.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.17	62	181477	28.449	ug/l	99
21) trans-1,2-Dichloroethene	5.01	96	30641	6.370	ug/l	95
27) cis-1,2-Dichloroethene	6.80	96	61802	11.074	ug/l	87
39) Methylcyclohexane	9.06	83	2464	0.304	ug/l	87
40) Benzene	8.02	78	67357	3.200	ug/l	98
65) Chlorobenzene	11.43	112	1390872	110.125	ug/l	98
67) Ethyl Benzene	11.51	91	10447	0.466	ug/l	98
73) Isopropylbenzene	12.25	105	5322	0.312	ug/l	94
87) 1,3-Dichlorobenzene	13.28	146	6682	0.912	ug/l	97
88) 1,4-Dichlorobenzene	13.36	146	61405	8.374	ug/l	97
91) 1,2-Dichlorobenzene	13.66	146	3388	0.470	ug/l	93

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

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