

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN010219\
 Data File : VN053244.D
 Acq On : 2 Jan 2019 14:58
 Operator : MD\SY
 Sample : K1023-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PURGE-WATER

Quant Time: Jan 03 07:25:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:03:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1170945	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1808818	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1637519	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	504761	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	563489	47.42	ug/l	0.00
Spiked Amount			Recovery	=	94.84%	
35) Dibromofluoromethane	7.59	113	515528	62.39	ug/l	0.00
Spiked Amount			Recovery	=	124.78%	
50) Toluene-d8	10.09	98	2221737	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	
62) 4-Bromofluorobenzene	12.40	95	683137	43.87	ug/l	0.00
Spiked Amount			Recovery	=	87.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.19	62	9868	0.678	ug/l	89
12) 1,1-Dichloroethene	3.74	96	4907	0.440	ug/l	94
16) Acetone	3.82	43	115683	49.652	ug/l	99
18) Methyl Acetate	4.33	43	7325	1.671	ug/l #	85
25) 2-Butanone	6.83	43	17872	4.571	ug/l #	59
27) cis-1,2-Dichloroethene	6.83	96	475540	35.030	ug/l	90
30) Chloroform	7.37	83	9079	0.421	ug/l	98
44) Trichloroethene	8.83	130	169420	11.342	ug/l	97
52) Toluene	10.15	92	15649	0.489	ug/l	96
64) Tetrachloroethene	10.63	164	10132705	571.243	ug/l	98
95) Naphthalene	15.13	128	13129	1.793	ug/l	96

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

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