

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN031419\
 Data File : VN054268.D
 Acq On : 14 Mar 2019 18:04
 Operator : JC/SP
 Sample : K1898-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Quant Time: Mar 26 01:35:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1475761	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2456785	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2524697	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	1083648	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	759867	48.48	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.96%	
35) Dibromofluoromethane	7.59	113	754611	47.62	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	95.24%	
50) Toluene-d8	10.09	98	3017059	51.56	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.12%	
62) 4-Bromofluorobenzene	12.40	95	1139172	55.64	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	111.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.19	62	387911	24.98	ug/l	99
6) Chloroethane	2.71	64	594254	63.25	ug/l	98
11) Tert butyl alcohol	4.81	59	16234	15.11	ug/l #	70
12) 1,1-Dichloroethene	3.73	96	2041251	133.14	ug/l	97
20) Methylene Chloride	4.55	84	19842	1.35	ug/l	97
24) 1,1-Dichloroethane	5.85	63	656964	26.06	ug/l	99
27) cis-1,2-Dichloroethene	6.83	96	326488	19.92	ug/l	86
39) Methylcyclohexane	9.08	83	11079	0.40	ug/l	96
40) Benzene	8.04	78	48880	0.75	ug/l	97
42) 1,2-Dichloroethane	8.13	62	146021	6.68	ug/l	98
44) Trichloroethene	8.84	130	17184	0.85	ug/l	86
49) 1,4-Dioxane	9.20	88	462081	2821.04	ug/l #	93
69) o-Xylene	11.95	106	10959	0.31	ug/l	97
95) Naphthalene	15.13	128	433448	11.96	ug/l	99

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

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