

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122718\
 Data File : VN053206.D
 Acq On : 27 Dec 2018 12:23
 Operator : MD\SY
 Sample : J6571-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 50082-50083

Quant Time: Dec 28 01:21:54 2018
 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	7.67	168	1109665	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1720518	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1539220	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	657466	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	541298	48.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.14%	
35) Dibromofluoromethane	7.59	113	469770	59.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.54%	
50) Toluene-d8	10.09	98	2090895	49.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.12%	
62) 4-Bromofluorobenzene	12.40	95	700695	47.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.62%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.58	94	5213	0.546	ug/l	92
10) Methyl Iodide	3.96	142	18670	1.214	ug/l	99
11) Tert butyl alcohol	4.78	59	28040	40.809	ug/l #	93
13) Acrolein	3.61	56	1618	2.597	ug/l #	83
16) Acetone	3.81	43	1135874	514.453	ug/l	96
17) Carbon Disulfide	4.07	76	13201	0.383	ug/l	100
18) Methyl Acetate	4.33	43	52064	6.084	ug/l	98
20) Methylene Chloride	4.55	84	4103	0.341	ug/l #	88
25) 2-Butanone	6.84	43	97050	26.191	ug/l	99
43) Isopropyl Acetate	8.19	43	9357	Below Cal	#	53
51) 4-Methyl-2-Pentanone	9.99	43	4424	0.496	ug/l	93
52) Toluene	10.16	92	38795	1.274	ug/l	99
68) m/p-Xylenes	11.62	106	11119	0.498	ug/l	98
69) o-Xylene	11.95	106	5206	0.243	ug/l	98
73) Isopropylbenzene	12.25	105	12776	0.248	ug/l #	68
80) 1,3,5-Trimethylbenzene	12.73	105	9120	0.218	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	22417	0.532	ug/l	77
86) p-Isopropyltoluene	13.29	119	11183	0.258	ug/l	90
93) 1,2,4-Trichlorobenzene	14.91	180	6985	1.181	ug/l	98
95) Naphthalene	15.13	128	39817	2.652	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.31	180	7729	1.228	ug/l	98

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

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