

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061720\
 Data File : VN061857.D
 Acq On : 17 Jun 2020 18:39
 Operator : JC/MD
 Sample : L3003-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S49-0570

Quant Time: Jun 18 06:25:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 17 01:19:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	144066	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	253071	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	245966	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	106956	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	90583	46.88	ug/l	0.00
Spiked Amount			Recovery	=	93.76%	
35) Dibromofluoromethane	7.55	113	80953	50.00	ug/l	0.00
Spiked Amount			Recovery	=	100.00%	
50) Toluene-d8	10.06	98	313951	49.32	ug/l	0.00
Spiked Amount			Recovery	=	98.64%	
62) 4-Bromofluorobenzene	12.38	95	109884	50.33	ug/l	0.00
Spiked Amount			Recovery	=	100.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.16	62	30358	12.735	ug/l	100
16) Acetone	3.77	43	218042	382.048	ug/l	98
21) trans-1,2-Dichloroethene	4.99	96	14438	8.587	ug/l	95
25) 2-Butanone	6.79	43	4795610	5759.255	ug/l	94
27) cis-1,2-Dichloroethene	6.78	96	104505	53.869	ug/l	90
44) Trichloroethene	8.80	130	259098	140.798	ug/l	97
52) Toluene	10.13	92	27342	6.226	ug/l	97
67) Ethyl Benzene	11.48	91	2645	0.304	ug/l	89
68) m/p-Xylenes	11.59	106	2534	0.755	ug/l	90
84) 1,2,4-Trimethylbenzene	13.02	105	4887	0.787	ug/l	96

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

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