

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX051820\
 Data File : VX016310.D
 Acq On : 18 May 2020 19:57
 Operator : JC/SP
 Sample : L2672-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WP021MW173-200514

Quant Time: May 19 12:47:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	264119	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	439685	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	435510	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	231160	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	152951	44.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.02%	
35) Dibromofluoromethane	5.47	113	127177	45.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.32%	
50) Toluene-d8	8.70	98	536269	49.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.92%	
62) 4-Bromofluorobenzene	11.12	95	219132	53.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.36%	

Target Compounds

						Qvalue
4) Vinyl Chloride	1.39	62	15518	4.480	ug/l	93
16) Acetone	2.42	43	2751	1.774	ug/l	95
21) trans-1,2-Dichloroethene	3.14	96	1038	0.339	ug/l #	50
27) cis-1,2-Dichloroethene	4.57	96	24666	7.374	ug/l	86
29) Tetrahydrofuran	5.11	42	1842	1.112	ug/l	95
31) Cyclohexane	5.56	56	1154	0.239	ug/l	90
39) Methylcyclohexane	7.45	83	13999	2.686	ug/l	89
40) Benzene	6.12	78	1156167	91.297	ug/l	100
52) Toluene	8.77	92	11473	1.453	ug/l	95
65) Chlorobenzene	10.13	112	7765269	851.541	ug/l	94
67) Ethyl Benzene	10.24	91	27537	1.692	ug/l	96
68) m/p-Xylenes	10.34	106	6349	1.041	ug/l	100
69) o-Xylene	10.68	106	4459	0.761	ug/l	99
73) Isopropylbenzene	11.00	105	28136	1.673	ug/l	99
78) n-propylbenzene	11.34	91	25954	1.327	ug/l	100
79) 2-Chlorotoluene	11.41	91	4245	0.368	ug/l	82
80) 1,3,5-Trimethylbenzene	11.49	105	3582	0.252	ug/l	99
83) tert-Butylbenzene	11.76	119	28828	2.356	ug/l	96
84) 1,2,4-Trimethylbenzene	11.79	105	7424	0.517	ug/l	97
85) sec-Butylbenzene	11.93	105	28320	1.714	ug/l #	56
87) 1,3-Dichlorobenzene	12.01	146	249330	31.997	ug/l	100
88) 1,4-Dichlorobenzene	12.09	146	556232	70.330	ug/l	99
91) 1,2-Dichlorobenzene	12.38	146	2265531	301.944	ug/l	99
93) 1,2,4-Trichlorobenzene	13.63	180	1919	0.345	ug/l #	82
95) Naphthalene	13.82	128	24738	1.375	ug/l	98

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

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