

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011122\
 Data File : VX026420.D
 Acq On : 11 Jan 2022 14:20
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Jan 11 15:23:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	153213	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	252530	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228086	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95510	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102197	47.750	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.500%
35) Dibromofluoromethane	5.391	113	80465	49.342	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.680%
50) Toluene-d8	8.653	98	297877	50.689	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.380%
62) 4-Bromofluorobenzene	11.079	95	111981	53.642	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.280%

Target Compounds				Qvalue		
3) Chloromethane	1.294	50	412	0.248	ug/l	99
5) Bromomethane	1.624	94	627	0.781	ug/l	96
10) Methyl Iodide	2.465	142	1227	5.065	ug/l #	92
11) Tert butyl alcohol	2.941	59	103	0.346	ug/l #	75
13) Acrolein	2.239	56	470	1.486	ug/l	89
15) Acrylonitrile	3.069	53	777	0.848	ug/l	94
16) Acetone	2.392	43	881	0.807	ug/l #	71
17) Carbon Disulfide	2.520	76	4887	1.046	ug/l	98
20) Methylene Chloride	2.794	84	376	0.209	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	668	0.386	ug/l #	80
23) Vinyl Acetate	3.733	43	1100	0.224	ug/l #	89
25) 2-Butanone	4.587	43	500	0.352	ug/l #	50
38) Carbon Tetrachloride	5.556	117	16196	6.116	ug/l #	17
53) t-1,3-Dichloropropene	8.988	75	323	1.994	ug/l	96
58) 2-Chloroethyl Vinyl ether	8.251	63	275	0.201	ug/l #	81
59) 2-Hexanone	9.439	43	409	0.214	ug/l	90
68) m/p-Xylenes	10.299	106	1023	0.313	ug/l	100
71) Bromoform	10.799	173	41	2.277	ug/l #	28
76) 1,2,3-Trichloropropane	11.079	75	56656	26.942	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.079	75	56656	81.506	ug/l #	4
82) 4-Chlorotoluene	11.457	91	1616	0.260	ug/l	96
85) sec-Butylbenzene	11.890	105	1844	0.237	ug/l	99
86) p-Isopropyltoluene	12.012	119	1787	0.273	ug/l	84
87) 1,3-Dichlorobenzene	11.969	146	1143	0.340	ug/l	93
88) 1,4-Dichlorobenzene	11.969	146	1143	0.336	ug/l	95
89) n-Butylbenzene	12.335	91	2193	0.391	ug/l	98
90) Hexachloroethane	12.542	117	118	2.281	ug/l #	39
91) 1,2-Dichlorobenzene	12.335	146	847	0.267	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	1469	0.721	ug/l	97
94) Hexachlorobutadiene	13.725	225	1302	1.514	ug/l	98
95) Naphthalene	13.780	128	4198	0.618	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	1520	0.759	ug/l	96

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

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