

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123021\
 Data File : VX026153.D
 Acq On : 29 Dec 2021 21:15
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Dec 30 08:03:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	154001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	261048	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228785	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	112705	50.587	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.180%
35) Dibromofluoromethane	5.391	113	86909	51.209	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.420%
50) Toluene-d8	8.653	98	305218	48.349	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.700%
62) 4-Bromofluorobenzene	11.085	95	107064	47.642	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.280%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	490	0.303	ug/l	82
3) Chloromethane	1.294	50	512	0.272	ug/l	97
4) Vinyl Chloride	1.380	62	552	0.279	ug/l	97
5) Bromomethane	1.617	94	838	0.685	ug/l	82
7) Trichlorofluoromethane	1.892	101	687	0.201	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.331	101	517	0.287	ug/l	95
12) 1,1-Dichloroethene	2.318	96	504	0.296	ug/l #	72
13) Acrolein	2.245	56	300	1.885	ug/l	86
15) Acrylonitrile	3.087	53	941	0.854	ug/l	91
16) Acetone	2.392	43	1249	1.035	ug/l	94
17) Carbon Disulfide	2.514	76	6034	1.233	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	885	0.476	ug/l	85
39) Methylcyclohexane	7.385	83	643	0.208	ug/l #	80
44) Trichloroethene	7.135	130	567	0.270	ug/l	81
53) t-1,3-Dichloropropene	8.988	75	522	2.050	ug/l #	86
58) 2-Chloroethyl Vinyl ether	8.256	63	392	10.060	ug/l #	57
59) 2-Hexanone	9.445	43	518	0.212	ug/l	83
64) Tetrachloroethene	9.275	164	564	0.292	ug/l #	83
65) Chlorobenzene	10.085	112	1134	0.226	ug/l	89
68) m/p-Xylenes	10.311	106	1252	0.373	ug/l	93
77) Bromobenzene	11.195	156	410	0.219	ug/l	87
78) n-propylbenzene	11.311	91	2259	0.249	ug/l	94
79) 2-Chlorotoluene	11.372	91	1298	0.232	ug/l	96
82) 4-Chlorotoluene	11.463	91	1733	0.274	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	1392	0.212	ug/l	100
85) sec-Butylbenzene	11.896	105	1869	0.235	ug/l	92
86) p-Isopropyltoluene	12.012	119	1554	0.235	ug/l #	62
87) 1,3-Dichlorobenzene	11.975	146	1407	0.400	ug/l	96
89) n-Butylbenzene	12.335	91	2309	0.392	ug/l	91
91) 1,2-Dichlorobenzene	12.341	146	1084	0.297	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	1504	0.697	ug/l	93
94) Hexachlorobutadiene	13.725	225	1877	2.095	ug/l	92
95) Naphthalene	13.780	128	4040	0.514	ug/l	99
96) 1,2,3-Trichlorobenzene	13.969	180	1664	0.758	ug/l	88

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

