

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075662.D
 Acq On : 09 Dec 2022 11:46
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Dec 12 01:48:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 09 14:57:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	153708	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	246895	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	215602	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	91718	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	35918	22.024	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	44.040%#		
35) Dibromofluoromethane	8.171	113	46052	30.572	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	61.140%#		
50) Toluene-d8	10.570	98	88181	15.588	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	31.180%#		
62) 4-Bromofluorobenzene	12.853	95	62257	32.188	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	64.380%#		
Target Compounds						Qvalue
3) Chloromethane	2.377	50	452	0.336	ug/l #	40
5) Bromomethane	2.965	94	290	0.206	ug/l	85
6) Chloroethane	3.089	64	503	0.407	ug/l #	43
13) Acrolein	4.200	56	121	0.435	ug/l #	15
17) Carbon Disulfide	4.718	76	1212	0.348	ug/l #	74
18) Methyl Acetate	5.047	43	1025	0.578	ug/l #	44
20) Methylene Chloride	5.283	84	768	0.466	ug/l #	53
31) Cyclohexane	8.229	56	2664	1.103	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	10107	5.053	ug/l #	49
38) Carbon Tetrachloride	8.224	117	14148	6.130	ug/l #	16
51) 4-Methyl-2-Pentanone	10.453	43	790	0.478	ug/l #	71
58) 2-Chloroethyl Vinyl ether	10.165	63	533	0.835	ug/l #	41
59) 2-Hexanone	11.200	43	1208	1.006	ug/l	95
71) Bromoform	12.847	173	247	0.202	ug/l #	1
74) N-amyl acetate	12.494	43	791	0.413	ug/l #	69
76) 1,2,3-Trichloropropane	12.847	75	31766	17.246	ug/l #	1
77) Bromobenzene	12.982	156	535	0.323	ug/l	81
79) 2-Chlorotoluene	13.129	91	981	0.217	ug/l	73
81) trans-1,4-Dichloro-2-b...	12.847	75	31766	55.857	ug/l #	13
82) 4-Chlorotoluene	13.129	91	981	0.217	ug/l	73
87) 1,3-Dichlorobenzene	13.735	146	1669	0.539	ug/l	88
88) 1,4-Dichlorobenzene	13.735	146	1669	0.530	ug/l	89
89) n-Butylbenzene	14.064	91	1926	0.418	ug/l	86
91) 1,2-Dichlorobenzene	14.111	146	1867	0.606	ug/l	92
93) 1,2,4-Trichlorobenzene	15.394	180	2337	1.579	ug/l	85
95) Naphthalene	15.647	128	12424	2.841	ug/l	98
96) 1,2,3-Trichlorobenzene	15.841	180	2867	1.972	ug/l	95

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

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