

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042423\
 Data File : VN077431.D
 Acq On : 24 Apr 2023 10:50
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Apr 25 02:02:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 01:54:53 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	530961	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	990666	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	865760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	303099	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	345522	49.898	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.800%
35) Dibromofluoromethane	8.172	113	310067	52.219	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.440%
50) Toluene-d8	10.566	98	1205029	53.068	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.140%
62) 4-Bromofluorobenzene	12.854	95	357029	47.969	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.940%
Target Compounds						
					Qvalue	
3) Chloromethane	2.372	50	1659	0.312	ug/l #	42
5) Bromomethane	2.978	94	6293	0.938	ug/l #	67
10) Methyl Iodide	4.596	142	1929	0.261	ug/l #	85
13) Acrolein	4.190	56	1143	1.043	ug/l #	48
15) Acrylonitrile	5.731	53	544	0.216	ug/l #	18
16) Acetone	4.443	43	723	0.328	ug/l #	40
17) Carbon Disulfide	4.719	76	5550	0.369	ug/l #	75
18) Methyl Acetate	5.054	43	3069	0.361	ug/l #	59
20) Methylene Chloride	5.296	84	4546	0.650	ug/l #	56
29) Tetrahydrofuran	7.848	42	657	0.335	ug/l #	43
31) Cyclohexane	8.225	56	12519	1.083	ug/l #	34
36) 1,1-Dichloropropene	8.231	75	46343	5.387	ug/l #	48
38) Carbon Tetrachloride	8.231	117	60739	6.400	ug/l #	15
41) Methacrylonitrile	7.801	41	722	0.212	ug/l #	70
49) 1,4-Dioxane	9.689	88	289	2.238	ug/l #	1
51) 4-Methyl-2-Pentanone	10.448	43	3417	0.515	ug/l #	85
59) 2-Hexanone	11.195	43	7613	1.579	ug/l	95
68) m/p-Xylenes	12.072	106	3503	0.279	ug/l	99
74) N-amyl acetate	12.507	43	3863	0.464	ug/l #	87
76) 1,2,3-Trichloropropane	12.854	75	195561	27.154	ug/l #	1
77) Bromobenzene	12.983	156	1829	0.298	ug/l	93
78) n-propylbenzene	13.042	91	7697	0.247	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.854	75	195561	80.603	ug/l #	15
82) 4-Chlorotoluene	13.224	91	7115	0.397	ug/l	92
86) p-Isopropyltoluene	13.736	119	4676	0.218	ug/l	84
87) 1,3-Dichlorobenzene	13.748	146	4545	0.417	ug/l	91
88) 1,4-Dichlorobenzene	13.748	146	4545	0.423	ug/l	88
89) n-Butylbenzene	14.060	91	7898	0.476	ug/l	100
91) 1,2-Dichlorobenzene	14.113	146	4683	0.433	ug/l #	82
92) 1,2-Dibromo-3-Chloropr...	14.718	75	850	0.520	ug/l #	70
93) 1,2,4-Trichlorobenzene	15.377	180	4716	2.895	ug/l	80
94) Hexachlorobutadiene	15.465	225	1162	0.532	ug/l #	50
95) Naphthalene	15.589	128	19205	3.441	ug/l	95
96) 1,2,3-Trichlorobenzene	15.760	180	6052	3.393	ug/l	99

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

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