

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
 Data File : VN075802.D
 Acq On : 15 Dec 2022 06:03
 Operator : JC\MD
 Sample : N5990-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP120722-2

Quant Time: Dec 15 07:45:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	391710	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	608206	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	533572	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	228547	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	198762	46.642	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.280%		
35) Dibromofluoromethane	8.177	113	180448	47.908	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.820%		
50) Toluene-d8	10.571	98	703428	49.950	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.900%		
62) 4-Bromofluorobenzene	12.853	95	221976	47.590	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.180%		
Target Compounds						Qvalue
4) Vinyl Chloride	2.530	62	37895	9.186	ug/l	93
19) Methyl tert-butyl Ether	5.812	73	5612	0.491	ug/l	97
21) trans-1,2-Dichloroethene	5.795	96	2176	0.572	ug/l #	90
27) cis-1,2-Dichloroethene	7.494	96	152513	33.540	ug/l	92
44) Trichloroethene	9.359	130	57130	13.136	ug/l	94
64) Tetrachloroethene	11.106	164	338439	90.139	ug/l	99
67) Ethyl Benzene	11.965	91	22157	1.199	ug/l	97
68) m/p-Xylenes	12.077	106	7841	1.072	ug/l	91
69) o-Xylene	12.406	106	2818	0.389	ug/l	83
78) n-propylbenzene	13.035	91	5210	0.286	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	16795	1.225	ug/l	98
95) Naphthalene	15.641	128	40250	5.273	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
Data File : VN075802.D
Acq On : 15 Dec 2022 06:03
Operator : JC\MD
Sample : N5990-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DUP120722-2

Quant Time: Dec 15 07:45:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

