

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011223\
 Data File : VN076230.D
 Acq On : 12 Jan 2023 15:03
 Operator : JC\MD
 Sample : 01131-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 230111062-02-VOA

Quant Time: Jan 13 01:59:44 2023
 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	381887	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	588014	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	510872	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	216319	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	198930	47.882	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.760%
35) Dibromofluoromethane	8.177	113	176170	48.379	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.760%
50) Toluene-d8	10.571	98	675219	49.593	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.180%
62) 4-Bromofluorobenzene	12.853	95	214409	47.546	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.100%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.983	74	22073	9.902	ug/l	91
11) Tert butyl alcohol	5.536	59	105838	180.037	ug/l	99
29) Tetrahydrofuran	7.847	42	176757	140.656	ug/l	99
40) Benzene	8.612	78	17777	1.191	ug/l	99
52) Toluene	10.635	92	8653	0.890	ug/l	98
65) Chlorobenzene	11.894	112	61413	5.857	ug/l	94
67) Ethyl Benzene	11.965	91	37637	2.127	ug/l	97
68) m/p-Xylenes	12.071	106	17543	2.505	ug/l	98
69) o-Xylene	12.400	106	15868	2.289	ug/l	100
73) Isopropylbenzene	12.694	105	6409	0.410	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	8987	0.692	ug/l	96
86) p-Isopropyltoluene	13.729	119	5516	0.416	ug/l	94
88) 1,4-Dichlorobenzene	13.812	146	59295	7.943	ug/l	95
91) 1,2-Dichlorobenzene	14.112	146	4644	0.645	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011223\
Data File : VN076230.D
Acq On : 12 Jan 2023 15:03
Operator : JC\MD
Sample : 01131-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
230111062-02-VOA

Quant Time: Jan 13 01:59:44 2023
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

