

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
 Data File : VN072610.D
 Acq On : 25 May 2022 00:56
 Operator : JC\MD
 Sample : N2968-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29

Quant Time: May 25 09:25:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052422W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 25 09:15:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	129169	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	244050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	431898	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	198211	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	86260	58.708	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 117.420%	
35) Dibromofluoromethane	8.016	113	69112	43.693	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 87.380%	
50) Toluene-d8	10.439	98	328584	54.404	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 108.800%	
62) 4-Bromofluorobenzene	12.727	95	192144	97.816	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 195.640%#	

Target Compounds			Qvalue			
11) Tert butyl alcohol	5.351	59	8090	29.239	ug/l #	89
16) Acetone	4.287	43	12744	17.646	ug/l #	88
19) Methyl tert-butyl Ether	5.604	73	9760	2.424	ug/l #	90
25) 2-Butanone	7.333	43	4369	3.585	ug/l	94
31) Cyclohexane	8.080	56	5684	2.442	ug/l #	76
39) Methylcyclohexane	9.457	83	1643	0.596	ug/l	96
40) Benzene	8.457	78	220481	30.533	ug/l	98
51) 4-Methyl-2-Pentanone	10.321	43	5702	2.008	ug/l #	84
52) Toluene	10.498	92	75999	16.620	ug/l	98
67) Ethyl Benzene	11.839	91	175089	10.644	ug/l	98
68) m/p-Xylenes	11.951	106	74604	11.898	ug/l	99
69) o-Xylene	12.274	106	38133	6.291	ug/l	98
73) Isopropylbenzene	12.574	105	7755	0.439	ug/l	96
78) n-propylbenzene	12.915	91	19058	0.973	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	9968	0.726	ug/l	99
84) 1,2,4-Trimethylbenzene	13.362	105	87210	6.476	ug/l	99
95) Naphthalene	15.503	128	41091	3.331	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
Data File : VN072610.D
Acq On : 25 May 2022 00:56
Operator : JC\MD
Sample : N2968-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-29

Quant Time: May 25 09:25:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052422W.M
Quant Title : SW846 8260
QLast Update : Wed May 25 09:15:20 2022
Response via : Initial Calibration

