

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
 Data File : VN072487.D
 Acq On : 13 May 2022 19:14
 Operator : JC\MD
 Sample : N2800-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GES-2

Quant Time: May 14 02:38:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 10 15:43:28 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 05/16/2022
 Supervised By :Mahesh Dadoda 05/16/2022

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	296001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	440566	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	384994	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	173959	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	216174	47.681	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.360%		
35) Dibromofluoromethane	8.022	113	146101	49.846	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.700%		
50) Toluene-d8	10.439	98	558644	50.044	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.080%		
62) 4-Bromofluorobenzene	12.727	95	196977	53.132	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	106.260%		
Target Compounds					Qvalue	
25) 2-Butanone	7.333	43	11475	4.049	ug/l	90
31) Cyclohexane	8.092	56	122971	20.470	ug/l #	87
39) Methylcyclohexane	9.457	83	111543	23.575	ug/l	93
51) 4-Methyl-2-Pentanone	10.327	43	3203	0.665	ug/l	97
52) Toluene	10.504	92	4132	0.533	ug/l	80
67) Ethyl Benzene	11.839	91	35476	2.614	ug/l	95
68) m/p-Xylenes	11.945	106	482272	93.696	ug/l	92
69) o-Xylene	12.274	106	519368	102.697	ug/l	91
73) Isopropylbenzene	12.574	105	105842	7.344	ug/l	100
78) n-propylbenzene	12.915	91	59099	3.832	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	698089	59.146	ug/l	95
84) 1,2,4-Trimethylbenzene	13.363	105	1851361	161.247	ug/l	96
85) sec-Butylbenzene	13.498	105	38309m	2.780	ug/l	
86) p-Isopropyltoluene	13.610	119	24793	2.310	ug/l	97
89) n-Butylbenzene	13.939	91	35763m	4.359	ug/l	
95) Naphthalene	15.498	128	246157	30.902	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072487.D
Acq On : 13 May 2022 19:14
Operator : JC\MD
Sample : N2800-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GES-2

Manual Integrations
APPROVED

Reviewed By : John Carlone 05/16/2022
Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 14 02:38:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260
QLast Update : Tue May 10 15:43:28 2022
Response via : Initial Calibration

