

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080322\
 Data File : VN073717.D
 Acq On : 03 Aug 2022 17:28
 Operator : JC\MD
 Sample : N3972-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPN-9

Quant Time: Aug 04 05:36:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	355960	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	575082	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	556275	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	264824	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	216121	49.821	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.640%
35) Dibromofluoromethane	7.951	113	196445	54.400	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.800%
50) Toluene-d8	10.380	98	654532	46.060	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.120%
62) 4-Bromofluorobenzene	12.674	95	248724	51.988	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.980%

Target Compounds						Qvalue
16) Acetone	4.228	43	45598	19.570	ug/l	99
29) Tetrahydrofuran	7.622	42	7358	3.216	ug/l	94
31) Cyclohexane	8.016	56	23129	3.581	ug/l #	68
37) Ethyl Acetate	7.345	43	86456	12.755	ug/l	99
39) Methylcyclohexane	9.398	83	2163	0.352	ug/l	91
40) Benzene	8.392	78	21894	1.310	ug/l	96
52) Toluene	10.451	92	4587	0.449	ug/l	99
68) m/p-Xylenes	11.892	106	5107	0.672	ug/l	97
73) Isopropylbenzene	12.522	105	38264	1.974	ug/l	100
78) n-propylbenzene	12.863	91	60685	2.782	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080322\
Data File : VN073717.D
Acq On : 03 Aug 2022 17:28
Operator : JC\MD
Sample : N3972-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SPN-9

Quant Time: Aug 04 05:36:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 2022
Response via : Initial Calibration

