

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112420\
 Data File : VN064819.D
 Acq On : 24 Nov 2020 18:40
 Operator : JC/MD
 Sample : L4829-18DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3DL

Manual Integrations
 APPROVED

MMDadoda
 11/25/2020 3:57:38 PM

Quant Time: Nov 25 05:29:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	171388	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	302832	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	314836	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	152512	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	102045	51.21	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	102.42%
35) Dibromofluoromethane	7.55	113	95237	52.56	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.12%
50) Toluene-d8	10.06	98	380454	51.39	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.78%
62) 4-Bromofluorobenzene	12.38	95	155856	58.82	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	117.64%

Target Compounds

					Qvalue
39) Methylcyclohexane	9.05	83	3928	1.300 ug/l #	93
40) Benzene	8.00	78	35766	4.158 ug/l	97
52) Toluene	10.13	92	7870	1.486 ug/l	92
67) Ethyl Benzene	11.48	91	344937	30.540 ug/l	100
68) m/p-Xylenes	11.60	106	26260	6.141 ug/l	100
69) o-Xylene	11.92	106	9427	2.323 ug/l	99
73) Isopropylbenzene	12.22	105	15398	1.452 ug/l	97
78) n-propylbenzene	12.56	91	35815	2.964 ug/l	99
80) 1,3,5-Trimethylbenzene	12.66	105	11730	1.330 ug/l	77
84) 1,2,4-Trimethylbenzene	13.01	105	291781	32.729 ug/l	99
85) sec-Butylbenzene	13.14	105	5255m	0.536 ug/l	
86) p-Isopropyltoluene	13.26	119	2888	0.323 ug/l #	73
89) n-Butylbenzene	13.59	91	8906	1.135 ug/l #	70
95) Naphthalene	15.10	128	126982	13.733 ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN112420\
Data File : VN064819.D
Acq On : 24 Nov 2020 18:40
Operator : JC/MD
Sample : L4829-18DL 20X
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-3DL

Manual Integrations
APPROVED

MMDadoda
11/25/2020 3:57:38 PM

Quant Time: Nov 25 05:29:02 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 23 13:54:12 2020
Response via : Initial Calibration

