

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100720\
 Data File : VN063977.D
 Acq On : 8 Oct 2020 6:29
 Operator : JC/MD
 Sample : L4278-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW1

Quant Time: Oct 08 07:06:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	259194	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	460723	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	471004	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	204192	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	211449	49.38	ug/l	0.00
Spiked Amount			Recovery	=	98.76%	
35) Dibromofluoromethane	7.55	113	153975	48.16	ug/l	0.00
Spiked Amount			Recovery	=	96.32%	
50) Toluene-d8	10.06	98	581283	47.96	ug/l	0.00
Spiked Amount			Recovery	=	95.92%	
62) 4-Bromofluorobenzene	12.38	95	234414	51.46	ug/l	0.00
Spiked Amount			Recovery	=	102.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.74	59	24741	52.334	ug/l	97
16) Acetone	3.78	43	27247	20.671	ug/l	95
17) Carbon Disulfide	4.02	76	6205	1.568	ug/l #	87
22) Diisopropyl ether	5.90	45	13607	1.364	ug/l	92
31) Cyclohexane	7.61	56	87887	17.679	ug/l	96
39) Methylcyclohexane	9.05	83	31205	6.704	ug/l	97
40) Benzene	8.00	78	1646142	123.475	ug/l	99
52) Toluene	10.12	92	21621	2.622	ug/l	99
67) Ethyl Benzene	11.48	91	6306	0.359	ug/l	92
68) m/p-Xylenes	11.60	106	18185	2.775	ug/l	96
69) o-Xylene	11.92	106	7658	1.250	ug/l	90
73) Isopropylbenzene	12.23	105	79969	5.369	ug/l	100
78) n-propylbenzene	12.57	91	165832	9.567	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	5423	0.435	ug/l	96
85) sec-Butylbenzene	13.14	105	8171	0.609	ug/l	97
89) n-Butylbenzene	13.59	91	7651m	0.698	ug/l	

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

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