

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092420\
 Data File : VN063632.D
 Acq On : 24 Sep 2020 16:40
 Operator : JC/MD
 Sample : L4056-01 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 228

Quant Time: Sep 24 17:03:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	198389	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	371904	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	375528	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	168372	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	169803	50.28	ug/l	0.00
Spiked Amount			Recovery	=	100.56%	
35) Dibromofluoromethane	7.55	113	126145	49.00	ug/l	0.00
Spiked Amount			Recovery	=	98.00%	
50) Toluene-d8	10.06	98	479106	49.49	ug/l	0.00
Spiked Amount			Recovery	=	98.98%	
62) 4-Bromofluorobenzene	12.38	95	191013	53.82	ug/l	0.00
Spiked Amount			Recovery	=	107.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.74	59	9802	20.951	ug/l	95
16) Acetone	3.77	43	1291363	1189.818	ug/l	99
40) Benzene	8.00	78	15578	1.377	ug/l	91
44) Trichloroethene	8.80	130	5886	2.146	ug/l	89
52) Toluene	10.13	92	109447	16.095	ug/l	99
67) Ethyl Benzene	11.49	91	27904	1.859	ug/l	95
68) m/p-Xylenes	11.59	106	29289	5.411	ug/l	93
69) o-Xylene	11.92	106	19358	3.754	ug/l	92
73) Isopropylbenzene	12.22	105	6080	0.451	ug/l	95
78) n-propylbenzene	12.57	91	20160	1.283	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	17372	1.544	ug/l	92
84) 1,2,4-Trimethylbenzene	13.02	105	80053	7.044	ug/l	97
85) sec-Butylbenzene	13.15	105	5686	0.457	ug/l	88
86) p-Isopropyltoluene	13.27	119	2548	0.232	ug/l	93
89) n-Butylbenzene	13.59	91	4386	0.434	ug/l #	65
95) Naphthalene	15.11	128	32030	2.978	ug/l	99

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

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