

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082620\
 Data File : VN063141.D
 Acq On : 26 Aug 2020 18:35
 Operator : JC/MD
 Sample : L3792-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-3

Quant Time: Aug 27 02:07:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 06:09:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	159182	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	265524	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	270964	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	130165	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	96240	51.01	ug/l	0.00
Spiked Amount			Recovery	=	102.02%	
35) Dibromofluoromethane	7.55	113	85183	49.23	ug/l	0.00
Spiked Amount			Recovery	=	98.46%	
50) Toluene-d8	10.06	98	340102	51.18	ug/l	0.00
Spiked Amount			Recovery	=	102.36%	
62) 4-Bromofluorobenzene	12.38	95	130768	55.76	ug/l	0.00
Spiked Amount			Recovery	=	111.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	92737	347.032	ug/l	100
16) Acetone	3.78	43	298802	512.006	ug/l	98
25) 2-Butanone	6.79	43	12827	12.806	ug/l	94
29) Tetrahydrofuran	7.18	42	2316	3.583	ug/l #	75
30) Chloroform	7.33	83	6842	2.249	ug/l	99
40) Benzene	8.00	78	173659	23.400	ug/l	99
49) 1,4-Dioxane	9.17	88	4012	119.753	ug/l	87
51) 4-Methyl-2-Pentanone	9.95	43	23867	10.395	ug/l	95
52) Toluene	10.13	92	85311	19.056	ug/l	100
67) Ethyl Benzene	11.49	91	16225	1.764	ug/l #	88
68) m/p-Xylenes	11.59	106	29856	8.736	ug/l	99
69) o-Xylene	11.92	106	13639	4.156	ug/l	95
70) Styrene	11.94	104	13560	3.926	ug/l	92
78) n-propylbenzene	12.57	91	4531	0.446	ug/l #	57
80) 1,3,5-Trimethylbenzene	12.71	105	4553	0.618	ug/l	96
84) 1,2,4-Trimethylbenzene	13.02	105	34614	4.822	ug/l	99
95) Naphthalene	15.10	128	615185	110.728	ug/l	99

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

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