

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082620\
 Data File : VN063139.D
 Acq On : 26 Aug 2020 17:47
 Operator : JC/MD
 Sample : L3792-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

Quant Time: Aug 27 01:31:16 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	161745	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	273038	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	279330	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	133702	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	99815	52.07	ug/l	0.00
Spiked Amount			Recovery	=	104.14%	
35) Dibromofluoromethane	7.55	113	88450	49.72	ug/l	0.00
Spiked Amount			Recovery	=	99.44%	
50) Toluene-d8	10.06	98	347838	50.90	ug/l	0.00
Spiked Amount			Recovery	=	101.80%	
62) 4-Bromofluorobenzene	12.38	95	134826	55.91	ug/l	0.00
Spiked Amount			Recovery	=	111.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	77755	286.357	ug/l	99
16) Acetone	3.78	43	260164	438.164	ug/l	99
25) 2-Butanone	6.79	43	10962	10.771	ug/l	98
29) Tetrahydrofuran	7.18	42	1607	2.447	ug/l #	88
40) Benzene	8.00	78	115391	15.120	ug/l	99
49) 1,4-Dioxane	9.17	88	3499	103.889	ug/l #	85
51) 4-Methyl-2-Pentanone	9.95	43	16299	6.904	ug/l	95
52) Toluene	10.13	92	56290	12.227	ug/l	99
67) Ethyl Benzene	11.49	91	12756	1.346	ug/l	97
68) m/p-Xylenes	11.59	106	24317	6.902	ug/l	98
69) o-Xylene	11.92	106	11723	3.465	ug/l	99
70) Styrene	11.94	104	10309	3.400	ug/l	87
80) 1,3,5-Trimethylbenzene	12.71	105	3958	0.523	ug/l	94
84) 1,2,4-Trimethylbenzene	13.02	105	32389	4.393	ug/l	97
95) Naphthalene	15.10	128	369713	67.126	ug/l	99

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

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