

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082520\
 Data File : VN063121.D
 Acq On : 25 Aug 2020 19:04
 Operator : JC/MD
 Sample : L3792-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-2

Quant Time: Aug 26 07:07:21 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	192453	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	339381	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	332772	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	145485	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	118511	51.96	ug/l	0.00
Spiked Amount			Recovery	=	103.92%	
35) Dibromofluoromethane	7.55	113	99381	44.94	ug/l	0.00
Spiked Amount			Recovery	=	89.88%	
50) Toluene-d8	10.06	98	421631	49.64	ug/l	0.00
Spiked Amount			Recovery	=	99.28%	
62) 4-Bromofluorobenzene	12.38	95	158049	52.73	ug/l	0.00
Spiked Amount			Recovery	=	105.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	5574	2.112	ug/l	93
11) Tert butyl alcohol	4.73	59	130340	403.425	ug/l	99
16) Acetone	3.78	43	496616	705.345	ug/l	98
17) Carbon Disulfide	4.01	76	5562	1.300	ug/l	97
18) Methyl Acetate	4.29	43	96747	42.681	ug/l	99
25) 2-Butanone	6.79	43	30172	24.916	ug/l	96
29) Tetrahydrofuran	7.17	42	3447	4.410	ug/l #	86
30) Chloroform	7.33	83	302204	82.153	ug/l	100
39) Methylcyclohexane	9.04	83	790	1.752	ug/l #	69
40) Benzene	8.00	78	236822	24.966	ug/l	100
49) 1,4-Dioxane	9.17	88	4999	117.126	ug/l	88
51) 4-Methyl-2-Pentanone	9.95	43	35572	12.121	ug/l	98
52) Toluene	10.13	92	108937	19.038	ug/l	99
67) Ethyl Benzene	11.49	91	24775	2.194	ug/l #	88
68) m/p-Xylenes	11.59	106	36164	8.616	ug/l	98
69) o-Xylene	11.92	106	17781	4.412	ug/l	93
70) Styrene	11.94	104	14728	3.694	ug/l #	83
78) n-propylbenzene	12.57	91	6536	0.576	ug/l #	64
80) 1,3,5-Trimethylbenzene	12.71	105	5840	0.709	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	42910	5.348	ug/l	95
95) Naphthalene	15.11	128	503568	82.604	ug/l	99

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

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