

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082520\
 Data File : VN063122.D
 Acq On : 25 Aug 2020 19:28
 Operator : JC/MD
 Sample : L3792-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-3

Manual Integrations
 APPROVED

MMDadoda
 8/26/2020 11:27:09 AM

Quant Time: Aug 26 07:16:53 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	176351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	292538	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	284766	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	135211	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	105655	50.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.10%	
35) Dibromofluoromethane	7.55	113	86326	45.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.58%	
50) Toluene-d8	10.06	98	370574	50.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.22%	
62) 4-Bromofluorobenzene	12.38	95	138503	53.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.22%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.73	59	126109	425.969	ug/l	99
16) Acetone	3.78	43	397480	615.584	ug/l	98
17) Carbon Disulfide	4.02	76	5699	1.454	ug/l	99
18) Methyl Acetate	4.29	43	69018	33.228	ug/l	100
25) 2-Butanone	6.79	43	22130	19.944	ug/l	98
29) Tetrahydrofuran	7.17	42	3338	4.661	ug/l #	88
30) Chloroform	7.33	83	8079	2.397	ug/l	94
39) Methylcyclohexane	9.04	83	702m	1.758	ug/l	
40) Benzene	8.00	78	210598	25.757	ug/l	100
49) 1,4-Dioxane	9.17	88	4983	133.054	ug/l #	77
51) 4-Methyl-2-Pentanone	9.95	43	30480	12.049	ug/l	98
52) Toluene	10.13	92	106436	21.579	ug/l	100
67) Ethyl Benzene	11.49	91	23472	2.429	ug/l	95
68) m/p-Xylenes	11.59	106	37454	10.428	ug/l	99
69) o-Xylene	11.92	106	17024	4.936	ug/l	100
70) Styrene	11.94	104	17127	4.330	ug/l	93
78) n-propylbenzene	12.57	91	7240	0.686	ug/l #	61
80) 1,3,5-Trimethylbenzene	12.71	105	6571	0.858	ug/l	94
84) 1,2,4-Trimethylbenzene	13.02	105	46059	6.177	ug/l	96
95) Naphthalene	15.10	128	738376	127.065	ug/l	99

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

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