

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082520\
 Data File : VN063120.D
 Acq On : 25 Aug 2020 18:39
 Operator : JC/MD
 Sample : L3792-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

MMDadoda
 8/26/2020 11:27:03 AM

Quant Time: Aug 26 07:01:56 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	163181	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	277839	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	271280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	131668	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	98720	51.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.08%	
35) Dibromofluoromethane	7.55	113	80334	44.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.74%	
50) Toluene-d8	10.06	98	346589	49.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.68%	
62) 4-Bromofluorobenzene	12.38	95	131874	53.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.48%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.73	59	107196	391.308	ug/l	98
16) Acetone	3.78	43	343844	575.236	ug/l	98
17) Carbon Disulfide	4.02	76	4818m	1.328	ug/l	
18) Methyl Acetate	4.29	43	75859	39.470	ug/l	99
25) 2-Butanone	6.80	43	20188	19.662	ug/l	91
29) Tetrahydrofuran	7.18	42	2259m	3.409	ug/l	
40) Benzene	8.00	78	129541	16.681	ug/l	99
49) 1,4-Dioxane	9.17	88	4532	128.062	ug/l #	75
51) 4-Methyl-2-Pentanone	9.96	43	21398	8.907	ug/l	97
52) Toluene	10.13	92	67857	14.485	ug/l	99
67) Ethyl Benzene	11.49	91	19469	2.115	ug/l	91
68) m/p-Xylenes	11.59	106	29180	8.528	ug/l	97
69) o-Xylene	11.92	106	13678	4.163	ug/l	100
70) Styrene	11.94	104	11973	3.689	ug/l #	85
78) n-propylbenzene	12.57	91	6763	0.658	ug/l #	59
80) 1,3,5-Trimethylbenzene	12.71	105	5230	0.702	ug/l	95
84) 1,2,4-Trimethylbenzene	13.02	105	40469	5.573	ug/l	97
95) Naphthalene	15.11	128	438488	79.690	ug/l	99

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

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