

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022020\
 Data File : VN060168.D
 Acq On : 20 Feb 2020 13:16
 Operator : JC/MD
 Sample : L1601-04ME
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SW-2ME

Manual Integrations
 APPROVED

MMDadoda
 2/21/2020 9:14:48 AM

Quant Time: Feb 21 03:06:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 12 14:12:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	201898	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	324289	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	307215	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	182652	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	119669	48.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.42%	
35) Dibromofluoromethane	7.56	113	92950	46.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.26%	
50) Toluene-d8	10.08	98	409357	52.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.30%	
62) 4-Bromofluorobenzene	12.40	95	166262	57.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.28%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.06	83	248526	66.654	ug/l #	77
40) Benzene	8.01	78	30095	3.378	ug/l	100
52) Toluene	10.14	92	2615334	457.729	ug/l	85
67) Ethyl Benzene	11.50	91	4964921	439.815	ug/l #	71
68) m/p-Xylenes	11.61	106	6588361	1555.033	ug/l #	53
69) o-Xylene	11.94	106	3236077	793.280	ug/l	68
73) Isopropylbenzene	12.24	105	700790	51.379	ug/l	100
78) n-propylbenzene	12.59	91	2636529	169.662	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	3155110	278.213	ug/l	94
84) 1,2,4-Trimethylbenzene	13.04	105	6367294m	568.782	ug/l	
85) sec-Butylbenzene	13.17	105	262989	19.794	ug/l #	54
86) p-Isopropyltoluene	13.28	119	116680m	9.693	ug/l	
89) n-Butylbenzene	13.61	91	367029	34.665	ug/l #	61
95) Naphthalene	15.13	128	1405195	150.985	ug/l	100

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

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