

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122118\
 Data File : VN053102.D
 Acq On : 21 Dec 2018 15:18
 Operator : MD\SY
 Sample : J6377-03ME
 Misc : 2.80g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 P001-SD014-0006-01ME

Manual Integrations
 APPROVED

MMDadoda
 12/22/2018 10:06:35 AM

Quant Time: Jan 03 11:09:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:03:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1140258	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1720251	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1567997	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	743792	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	548664	47.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.84%	
35) Dibromofluoromethane	7.59	113	443568	56.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.90%	
50) Toluene-d8	10.09	98	2118005	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.42%	
62) 4-Bromofluorobenzene	12.40	95	744319	50.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.52%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.65	56	650273	32.095	ug/l	99
39) Methylcyclohexane	9.08	83	1107203	55.200	ug/l	97
65) Chlorobenzene	11.44	112	763670	21.971	ug/l	99
67) Ethyl Benzene	11.51	91	92308m	1.544	ug/l	
68) m/p-Xylenes	11.61	106	18212012m	801.451	ug/l	
73) Isopropylbenzene	12.25	105	193046	3.317	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	587188	12.379	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	2172823	45.566	ug/l	99
86) p-Isopropyltoluene	13.29	119	280854	5.728	ug/l	100
87) 1,3-Dichlorobenzene	13.28	146	138448	5.171	ug/l	99
88) 1,4-Dichlorobenzene	13.36	146	1710473	63.086	ug/l	100
89) n-Butylbenzene	13.62	91	78802	1.868	ug/l #	73
95) Naphthalene	15.14	128	411676	14.901	ug/l	99

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

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