

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121918\
 Data File : VN053033.D
 Acq On : 20 Dec 2018 1:56
 Operator : MD\SY
 Sample : J6411-09 10X
 Misc : 6.07µ/5.0mL/100µL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 40 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SBR-3A(17-18FT)1218

Manual Integrations
 APPROVED

MMDadoda
 12/20/2018 9:33:13 AM

Quant Time: Dec 20 07:45:13 2018
 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	7.67	168	1350365	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2050456	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1904078	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	834661	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	640185	46.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.44%	
35) Dibromofluoromethane	7.59	113	520837	55.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.22%	
50) Toluene-d8	10.09	98	2570489	51.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.24%	
62) 4-Bromofluorobenzene	12.40	95	1057088	59.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.76%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.08	83	72570	3.035	ug/l	97
67) Ethyl Benzene	11.51	91	280546	3.865	ug/l	99
68) m/p-Xylenes	11.62	106	826141	29.939	ug/l	99
69) o-Xylene	11.95	106	36989	1.397	ug/l	51
73) Isopropylbenzene	12.25	105	1593840	24.406	ug/l	99
78) n-propylbenzene	12.59	91	4446830	59.788	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	5890651	110.666	ug/l	97
83) tert-Butylbenzene	12.99	119	286211	6.080	ug/l	92
84) 1,2,4-Trimethylbenzene	13.03	105	17570851m	328.364	ug/l	
85) sec-Butylbenzene	13.17	105	2347725	36.870	ug/l #	74
86) p-Isopropyltoluene	13.29	119	2194006	39.876	ug/l	100
89) n-Butylbenzene	13.62	91	2243713m	47.401	ug/l	
95) Naphthalene	15.13	128	121865	4.775	ug/l	95

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

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