

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112119\
 Data File : VN059340.D
 Acq On : 21 Nov 2019 16:55
 Operator : JC/SP
 Sample : K5957-13
 Misc : 4.12g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FD-111919

Manual Integrations
 APPROVED

MMDadoda
 11/22/2019 3:12:37 PM

Quant Time: Nov 22 06:55:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112019W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 21 08:44:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	385245	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	599903	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	519014	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	394387	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	217822	47.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.24%	
35) Dibromofluoromethane	7.57	113	173480	48.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.40%	
50) Toluene-d8	10.08	98	773476	54.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.12%	
62) 4-Bromofluorobenzene	12.39	95	799209	159.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	319.50%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.07	83	119886	16.053	ug/l	99
64) Tetrachloroethene	10.63	164	4020	1.001	ug/l	97
67) Ethyl Benzene	11.51	91	2049196	102.840	ug/l	99
68) m/p-Xylenes	11.62	106	45522	6.148	ug/l	82
69) o-Xylene	11.95	106	479953	67.710	ug/l	92
73) Isopropylbenzene	12.25	105	2435271	75.378	ug/l	98
78) n-propylbenzene	12.60	91	5425090	148.242	ug/l	79
80) 1,3,5-Trimethylbenzene	12.74	105	6838670m	251.803	ug/l	
83) tert-Butylbenzene	13.00	119	532814	23.229	ug/l	93
84) 1,2,4-Trimethylbenzene	13.05	105	9596689m	360.721	ug/l	
85) sec-Butylbenzene	13.18	105	3760562	121.980	ug/l #	62
86) p-Isopropyltoluene	13.29	119	3693437	134.632	ug/l	92
89) n-Butylbenzene	13.62	91	3139579	130.459	ug/l #	66
95) Naphthalene	15.13	128	1883138	79.024	ug/l	100

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

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