

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN052319\
 Data File : VN055777.D
 Acq On : 24 May 2019 1:08
 Operator : JC/SP
 Sample : K2996-03
 Misc : 5.32g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P-2(4.5-5.0)

Manual Integrations
 APPROVED

MMDadoda
 5/24/2019 9:53:04 AM

Quant Time: May 24 08:10:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 24 06:41:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	407228	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	554487	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	499659	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	302295	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.02	65	187514	44.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.18%	
35) Dibromofluoromethane	7.59	113	167714	47.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.68%	
50) Toluene-d8	10.09	98	819963	60.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.96%	
62) 4-Bromofluorobenzene	12.40	95	407856	88.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	176.90%	
Target Compounds						
						Qvalue
31) Cyclohexane	7.63	56	3611166	572.080	ug/l #	50
39) Methylcyclohexane	9.08	83	3751282	626.913	ug/l	92
40) Benzene	8.04	78	422293	28.997	ug/l	99
52) Toluene	10.16	92	249502	27.241	ug/l	100
67) Ethyl Benzene	11.50	91	18784412m	1047.212	ug/l	
68) m/p-Xylenes	11.62	106	20903232m	3082.499	ug/l	
69) o-Xylene	11.95	106	261526	38.872	ug/l	96
73) Isopropylbenzene	12.25	105	11229012	548.804	ug/l	99
78) n-propylbenzene	12.59	91	12620753	480.359	ug/l	98
80) 1,3,5-Trimethylbenzene	12.72	105	17855600m	1037.029	ug/l	
83) tert-Butylbenzene	12.99	119	129850m	5.613	ug/l	
84) 1,2,4-Trimethylbenzene	13.03	105	25141084m	1457.171	ug/l	
85) sec-Butylbenzene	13.17	105	1301403	64.643	ug/l #	56
86) p-Isopropyltoluene	13.29	119	643445m	30.650	ug/l	
89) n-Butylbenzene	13.62	91	1892565	117.659	ug/l #	62
95) Naphthalene	15.13	128	8918649	637.782	ug/l	100

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

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