Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN032219\
Data File : VN054589.D
Acq On : 23 Mar 2019 6:28
Operator : JC/SP
Sample : K2045-15
Misc : 6.49g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : WP022SB436-190320-(22-24)

Quant Time: Mar 25 02:11:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:09:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.66	168	568154	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.58	114	869581	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.41	117	791080	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	416855	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.02	65	344911	48.81	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.62%				
35) Dibromofluoromethane	7.59	113	252167	45.01	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.02%				
50) Toluene-d8	10.09	98	1096058	52.04	ug/l		0.00
Spiked Amount 50.000			Recovery = 104.08%				
62) 4-Bromofluorobenzene	12.40	95	394967	55.11	ug/l		0.00
Spiked Amount 50.000			Recovery = 110.22%				
Target Compounds							Qvalue
4) Vinyl Chloride	2.19	62	87904	11.848	ug/l		99
21) trans-1,2-Dichloroethene	5.02	96	11933	2.133	ug/l		88
27) cis-1,2-Dichloroethene	6.82	96	202156	30.288	ug/l		98
31) Cyclohexane	7.64	56	63472	4.348	ug/l	#	76
39) Methylcyclohexane	9.08	83	283083	30.437	ug/l		89
40) Benzene	8.04	78	31823	1.369	ug/l		95
52) Toluene	10.16	92	37781	2.642	ug/l		96
65) Chlorobenzene	11.43	112	10515836	653.579	ug/l		99
67) Ethyl Benzene	11.51	91	276015	9.712	ug/l		99
68) m/p-Xylenes	11.63	106	13212	1.227	ug/l	#	71
69) o-Xylene	11.95	106	123520	11.749	ug/l		94
73) Isopropylbenzene	12.25	105	235257	7.004	ug/l		98
78) n-propylbenzene	12.59	91	934528	25.656	ug/l		95
80) 1,3,5-Trimethylbenzene	12.73	105	142832	5.188	ug/l		99
83) tert-Butylbenzene	12.99	119	147159	6.141	ug/l		93
84) 1,2,4-Trimethylbenzene	13.04	105	46641	1.727	ug/l		98
85) sec-Butylbenzene	13.17	105	706585	23.653	ug/l	#	59
86) p-Isopropyltoluene	13.29	119	174539	6.531	ug/l		95
87) 1,3-Dichlorobenzene	13.28	146	3154254	228.472	ug/l		97
88) 1,4-Dichlorobenzene	13.36	146	9617250	715.964	ug/l		97
89) n-Butylbenzene	13.61	91	1013588	48.501	ug/l	#	75
91) 1,2-Dichlorobenzene	13.65	146	12306110	920.273	ug/l		96
93) 1,2,4-Trichlorobenzene	14.91	180	590958	88.651	ug/l	#	82
96) 1,2,3-Trichlorobenzene	15.31	180	105663	15.926	ug/l	#	30

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

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