Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
Data File : BP001520.D
Acq On : 03 Jan 2020 22:20
Operator : JU
Sample : L1011-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : MC-010220-2-5-COMP-B3

Quant Time: Jan 04 03:37:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 03 15:57:46 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	63876	20.00	ng		0.00
21) Naphthalene-d8	10.47	136	238509	20.00	ng		0.00
39) Acenaphthene-d10	14.33	164	151233	20.00	ng		-0.01
64) Phenanthrene-d10	17.09	188	330781	20.00	ng		-0.01
76) Chrysene-d12	21.19	240	294960	20.00	ng		-0.01
87) Perylene-d12	23.44	264	320636	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	358572	94.31	ng		0.04
7) Phenol-d6	6.92	99	487184	95.13	ng		0.04
23) Nitrobenzene-d5	8.85	82	294026	60.89	ng		0.00
42) 2,4,6-Tribromophenol	15.84	330	161272	94.22	ng		0.00
45) 2-Fluorobiphenyl	12.96	172	592397	57.60	ng		-0.01
79) Terphenyl-d14	19.68	244	862755	58.29	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.94	94	15131	2.809	ng		92
50) Dimethylphthalate	13.82	163	35865	3.034	ng		99
71) Phenanthrene	17.13	178	99522	5.547	ng		97
75) Fluoranthene	19.12	202	174242	8.023	ng		99
78) Pyrene	19.47	202	171537	8.014	ng		98
81) Benzo(a)anthracene	21.17	228	86329	4.171	ng		93
83) Chrysene	21.23	228	81983	4.131	ng		96
86) Indeno(1,2,3-cd)pyrene	25.73	276	59755	2.474	ng		97
88) Benzo(b)fluoranthene	22.77	252	111724	5.628	ng		93
90) Benzo(a)pyrene	23.34	252	89930	4.839	ng	#	90
92) Benzo(g,h,i)perylene	26.42	276	64633	3.509	ng		96

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

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