Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062620\
Data File : BP002556.D
Acq On : 26 Jun 2020 17:56
Operator : CG/JU
Sample : L3114-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : VNJ-242

Quant Time: Jun 27 00:02:09 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 13:54:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	198800	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	804824	20.00	ng	0.00
39) Acenaphthene-d10	14.24	164	285096	20.00	ng	0.01
64) Phenanthrene-d10	17.03	188	262606	20.00	ng	0.04
76) Chrysene-d12	21.12	240	278976	20.00	ng	0.02
86) Perylene-d12	23.30	264	470516	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1276442	118.81	ng	0.00
7) Phenol-d6	6.78	99	1717013	120.04	ng	0.00
23) Nitrobenzene-d5	8.73	82	1199326	88.99	ng	0.00
42) 2,4,6-Tribromophenol	15.75	330	318143	116.55	ng	0.02
45) 2-Fluorobiphenyl	12.85	172	2364989	139.48	ng	0.00
79) Terphenyl-d14	19.62	244	1191977	121.86	ng	0.04
Target Compounds						Qvalue
50) Dimethylphthalate	13.69	163	211657	10.835	ng	# 90
74) Di-n-butylphthalate	18.00	149	121543	8.555	ng	# 40
75) Fluoranthene	19.07	202	72949	4.975	ng	# 32
78) Pyrene	19.42	202	65931	3.858	ng	# 50
81) Benzo(a)anthracene	21.10	228	40809	2.563	ng	# 74
83) Chrysene	21.15	228	50205	3.328	ng	# 75
84) Bis(2-ethylhexyl)phthalate	21.05	149	27184	2.460	ng	# 62
87) Indeno(1,2,3-cd)pyrene	25.51	276	88262	2.999	ng	96
88) Benzo(b)fluoranthene	22.65	252	129783	5.115	ng	# 86
90) Benzo(a)pyrene	23.20	252	74085	3.116	ng	# 85
92) Benzo(g,h,i)perylene	26.18	276	86913	3.555	ng	97

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

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