Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071720\
Data File : BP002790.D
Acq On : 17 Jul 2020 14:03
Operator : CG/JU
Sample : L3324-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : 10:1-COMP

Quant Time: Jul 17 14:52:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 13 10:54:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	230785	20.00	ng		0.00
21) Naphthalene-d8	10.33	136	943594	20.00	ng		0.00
39) Acenaphthene-d10	14.21	164	454315	20.00	ng		0.00
64) Phenanthrene-d10	16.97	188	658129	20.00	ng		0.00
76) Chrysene-d12	21.09	240	565896	20.00	ng		0.01
86) Perylene-d12	23.27	264	642354	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.19	112	1100420	80.45	ng		0.00
7) Phenol-d6	6.76	99	1497053	76.69	ng		0.00
23) Nitrobenzene-d5	8.70	82	965711	54.74	ng		0.00
42) 2,4,6-Tribromophenol	15.72	330	337967	71.27	ng		0.01
45) 2-Fluorobiphenyl	12.82	172	1774456	60.42	ng		0.00
79) Terphenyl-d14	19.57	244	1142684	46.30	ng		0.01
Target Compounds							Qvalue
50) Dimethylphthalate	13.67	163	334586	9.657	ng	#	98
71) Phenanthrene	17.02	178	99652	2.797	ng	#	69
75) Fluoranthene	19.01	202	248639	6.022	ng		98
78) Pyrene	19.36	202	256460	6.564	ng		98
81) Benzo(a)anthracene	21.07	228	129001	3.522	ng		94
83) Chrysene	21.12	228	174803	5.013	ng		97
84) Bis(2-ethylhexyl)phthalate	21.01	149	74434	3.471	ng		92
87) Indeno(1,2,3-cd)pyrene	25.48	276	118201	2.546	ng		96
88) Benzo(b)fluoranthene	22.62	252	261167m	6.548	ng		
90) Benzo(a)pyrene	23.18	252	149439	3.954	ng	#	92
92) Benzo(g,h,i)perylene	26.16	276	117447	3.094	ng		95

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

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