Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040422\
Data File : BP009690.D
Acq On : 04 Apr 2022 21:30
Operator : CG/JU
Sample : N2241-01 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CL-02-040122

Quant Time: Apr 04 23:27:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 04:36:51 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.728	152	246591	20.000	ng		-0.01
21) Naphthalene-d8	10.516	136	982191	20.000	ng		-0.02
39) Acenaphthene-d10	14.375	164	610667	20.000	ng		-0.02
64) Phenanthrene-d10	17.139	188	1252618	20.000	ng		-0.02
76) Chrysene-d12	21.257	240	1262247	20.000	ng		-0.02
86) Perylene-d12	23.633	264	1303589	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.340	112	174209	12.334	ng		0.00
7) Phenol-d6	6.934	99	212124	11.106	ng		0.00
23) Nitrobenzene-d5	8.893	82	133351	7.215	ng		0.00
42) 2,4,6-Tribromophenol	15.887	330	85665	8.501	ng		0.00
45) 2-Fluorobiphenyl	12.993	172	329025	7.469	ng		-0.02
79) Terphenyl-d14	19.722	244	513876	7.307	ng		-0.02
Target Compounds							Qvalue
75) Fluoranthene	19.169	202	292808	3.607	ng		98
78) Pyrene	19.522	202	271286	3.262	ng		99
81) Benzo(a)anthracene	21.245	228	173566	2.093	ng		93
88) Benzo(b)fluoranthene	22.916	252	248259	3.190	ng	#	94
90) Benzo(a)pyrene	23.521	252	176461	2.650	ng		97
92) Benzo(g,h,i)perylene	26.857	276	164494	2.029	ng		97

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

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