Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021022\
Data File : BP009103.D
Acq On : 10 Feb 2022 17:15
Operator : CG/JU
Sample : N1469-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
B-1

Quant Time: Feb 10 18:01:03 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 07 15:13:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.799	152	214587	20.000	ng		0.00
21) Naphthalene-d8	10.599	136	884503	20.000	ng		0.00
39) Acenaphthene-d10	14.445	164	586267	20.000	ng		0.00
64) Phenanthrene-d10	17.204	188	1226772	20.000	ng		0.00
76) Chrysene-d12	21.298	240	1128544	20.000	ng		0.00
86) Perylene-d12	23.698	264	1237015	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.399	112	1328947	110.472	ng		0.00
7) Phenol-d6	6.993	99	1675558	105.706	ng		0.00
23) Nitrobenzene-d5	8.963	82	1068313	68.113	ng		0.00
42) 2,4,6-Tribromophenol	15.945	330	966856	123.517	ng		0.00
45) 2-Fluorobiphenyl	13.063	172	2984510	71.264	ng		0.00
79) Terphenyl-d14	19.769	244	4298387	68.495	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.022	94	39386	2.471	ng	#	60
71) Phenanthrene	17.245	178	248888	3.747	ng		98
75) Fluoranthene	19.222	202	680952	9.147	ng		95
78) Pyrene	19.569	202	694481	8.651	ng		98
81) Benzo(a)anthracene	21.286	228	422811	5.814	ng		99
83) Chrysene	21.339	228	344035	4.907	ng		98
87) Indeno(1,2,3-cd)pyrene	26.204	276	253701	2.760	ng	#	93
88) Benzo(b)fluoranthene	22.968	252	508801	6.681	ng		96
90) Benzo(a)pyrene	23.592	252	374024	5.891	ng		98
92) Benzo(g,h,i)perylene	26.980	276	257456	3.423	ng		93

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

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