Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033122\
Data File : BP009643.D
Acq On : 31 Mar 2022 17:16
Operator : CG/JU
Sample : N2195-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Apr 01 04:10:32 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

Instrument :
BNA_P
ClientSampleId :
TP-1-1-5FT

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

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04/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	354664	20.000	ng	0.00
21) Naphthalene-d8	10.534	136	1416280	20.000	ng	0.00
39) Acenaphthene-d10	14.392	164	793135	20.000	ng	0.00
64) Phenanthrene-d10	17.157	188	1537868	20.000	ng	0.00
76) Chrysene-d12	21.274	240	1603120	20.000	ng	0.00
86) Perylene-d12	23.663	264	1782774	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	1878548	92.477	ng	0.00
7) Phenol-d6	6.934	99	2442061	88.895	ng	0.00
23) Nitrobenzene-d5	8.899	82	1574972	59.095	ng	0.00
42) 2,4,6-Tribromophenol	15.892	330	992762	75.852	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	3303775	57.745	ng	0.00
79) Terphenyl-d14	19.739	244	4253248	47.620	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.198	178	366124	4.447	ng	99
75) Fluoranthene	19.186	202	825720	8.285	ng	97
78) Pyrene	19.539	202	768953	7.279	ng	98
81) Benzo(a)anthracene	21.263	228	419069	3.979	ng	96
83) Chrysene	21.310	228	375346m	3.764	ng	
88) Benzo(b)fluoranthene	22.939	252	494810m	4.649	ng	
90) Benzo(a)pyrene	23.557	252	381785	4.193	ng	# 93
92) Benzo(g,h,i)perylene	26.909	276	236907	2.136	ng	# 92

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

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