Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030722\
Data File : BP009288.D
Acq On : 07 Mar 2022 16:43
Operator : CG/JU
Sample : N1708-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PPSP-B5-20.5-21.0

Quant Time: Mar 07 17:13:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 05 01:55:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	551039	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	2073109	20.000	ng	# 0.00
39) Acenaphthene-d10	14.463	164	1251686	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	2389904	20.000	ng	0.00
76) Chrysene-d12	21.327	240	2496093	20.000	ng	0.00
86) Perylene-d12	23.733	264	2625736	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	3501038	92.741	ng	0.00
7) Phenol-d6	6.993	99	4357019	90.822	ng	0.00
23) Nitrobenzene-d5	8.975	82	2714655	72.123	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	1540084	101.897	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	5490554	60.324	ng	0.00
79) Terphenyl-d14	19.798	244	8253868	62.402	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.669	128	281769	2.454	ng	# 74
37) 2-Methylnaphthalene	12.281	142	1259104	15.436	ng	95
38) 1-Methylnaphthalene	12.504	142	2505828	33.357	ng	99
52) Acenaphthene	14.528	154	295213	3.851	ng	# 89
55) Dibenzofuran	14.863	168	402581	3.467	ng	# 1
58) Fluorene	15.516	166	910349	10.012	ng	# 87
71) Phenanthrene	17.263	178	3048837	22.198	ng	97
78) Pyrene	19.592	202	523264	3.105	ng	# 95

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

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