Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011022\
Data File : BM033688.D
Acq On : 10 Jan 2022 16:04
Operator : CG/JU
Sample : N1081-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
OB-CS-11

Quant Time: Jan 11 02:25:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.978	152	187866	20.000	ng		0.00
21) Naphthalene-d8	10.789	136	774778	20.000	ng		-0.02
39) Acenaphthene-d10	14.613	164	472361	20.000	ng		-0.01
64) Phenanthrene-d10	17.348	188	930902	20.000	ng		-0.01
76) Chrysene-d12	21.512	240	725595	20.000	ng		-0.01
86) Perylene-d12	23.947	264	704183	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.519	112	264038	22.166	ng		0.00
7) Phenol-d6	7.125	99	365711	22.780	ng		-0.01
23) Nitrobenzene-d5	9.142	82	1140877	68.005	ng		-0.01
42) 2,4,6-Tribromophenol	16.089	330	106393	21.565	ng		-0.02
45) 2-Fluorobiphenyl	13.248	172	2450591	67.951	ng		-0.01
79) Terphenyl-d14	19.965	244	3232069	80.178	ng		0.00
Target Compounds							Qvalue
25) Isophorone	9.713	82	55632	2.047	ng		95
78) Pyrene	19.759	202	578475	11.324	ng		99
83) Chrysene	21.530	228	112567	2.391	ng	#	50
90) Benzo(a)pyrene	23.836	252	162196	4.353	ng	#	84
92) Benzo(g,h,i)perylene	27.265	276	332615	7.844	ng		97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011022\
Data File : BM033688.D
Acq On : 10 Jan 2022 16:04
Operator : CG/JU
Sample : N1081-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
OB-CS-11

Quant Time: Jan 11 02:25:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
Response via : Initial Calibration