Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
Data File : BP007388.D
Acq On : 08 Oct 2021 23:16
Operator : CG/JU
Sample : M4112-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : 2-SIDE

Quant Time: Oct 09 06:20:07 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 08 15:35:55 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.775	152	95229	20.00	ng		0.00
21) Naphthalene-d8	10.575	136	393636	20.00	ng		0.00
39) Acenaphthene-d10	14.422	164	282320	20.00	ng		0.00
64) Phenanthrene-d10	17.175	188	897094	20.00	ng		-0.01
76) Chrysene-d12	21.269	240	580974	20.00	ng		#-0.01
86) Perylene-d12	23.615	264	591076	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.358	112	403890	69.89	ng		0.00
7) Phenol-d6	6.963	99	626318	80.72	ng		0.00
23) Nitrobenzene-d5	8.940	82	713539	106.76	ng		-0.01
42) 2,4,6-Tribromophenol	15.916	330	251541	54.32	ng		-0.01
45) 2-Fluorobiphenyl	13.045	172	1238814	61.31	ng		0.00
79) Terphenyl-d14	19.745	244	2180481	66.20	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.993	94	28096	3.79	ng		96
71) Phenanthrene	17.216	178	521642	11.01	ng		99
75) Fluoranthene	19.192	202	415325	6.80	ng		99
78) Pyrene	19.539	202	293522	7.34	ng		99
81) Benzo(a)anthracene	21.251	228	77081	2.05	ng		99
83) Chrysene	21.304	228	142723	4.04	ng		97
90) Benzo(a)pyrene	23.510	252	91521	3.06	ng	#	97
92) Benzo(g,h,i)perylene	26.821	276	68228	2.15	ng	#	96

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

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