

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008265.D
 Acq On : 07 Dec 2021 23:29
 Operator : CG/JU
 Sample : M4955-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 2022

Quant Time: Dec 08 01:12:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	58298	20.000	ng	-0.02
21) Naphthalene-d8	10.581	136	207515	20.000	ng	-0.02
39) Acenaphthene-d10	14.434	164	129832	20.000	ng	-0.01
64) Phenanthrene-d10	17.192	188	296147	20.000	ng	-0.02
76) Chrysene-d12	21.304	240	398283	20.000	ng	#-0.01
86) Perylene-d12	23.692	264	444179	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.375	112	358497	99.011	ng	-0.01
7) Phenol-d6	6.969	99	442701	90.573	ng	-0.02
23) Nitrobenzene-d5	8.946	82	300468	65.842	ng	-0.02
42) 2,4,6-Tribromophenol	15.934	330	179357	108.081	ng	-0.02
45) 2-Fluorobiphenyl	13.051	172	580311	64.924	ng	-0.02
79) Terphenyl-d14	19.769	244	1042832	54.721	ng	-0.01
Target Compounds						
						Qvalue
10) Phenol	6.999	94	16434	3.272	ng	89
75) Fluoranthene	19.216	202	50132	2.380	ng	98
81) Benzo(a)anthracene	21.286	228	57697	2.186	ng	96
83) Chrysene	21.339	228	64477	2.567	ng	97
88) Benzo(b)fluoranthene	22.968	252	122087	4.559	ng	# 90
89) Benzo(k)fluoranthene	23.010	252	60136	2.294	ng	# 15
90) Benzo(a)pyrene	23.586	252	79822	3.488	ng	97
92) Benzo(g,h,i)perylene	26.956	276	59886	2.212	ng	99

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

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