

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007188.D
 Acq On : 25 Sep 2021 16:09
 Operator : CG/JU
 Sample : M3775-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PE-5

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:05:51 PM

Quant Time: Sep 26 02:14:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	221585	20.00	ng	-0.01
21) Naphthalene-d8	10.681	136	868302	20.00	ng	#-0.01
39) Acenaphthene-d10	14.516	164	574432	20.00	ng	-0.01
64) Phenanthrene-d10	17.263	188	1223486	20.00	ng	#-0.01
76) Chrysene-d12	21.345	240	1211708	20.00	ng	#-0.01
86) Perylene-d12	23.757	264	1337432	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1192794	90.11	ng	0.00
7) Phenol-d6	7.052	99	1501758	83.01	ng	-0.01
23) Nitrobenzene-d5	9.046	82	884071	59.29	ng	-0.01
42) 2,4,6-Tribromophenol	16.004	330	779172	104.63	ng	-0.01
45) 2-Fluorobiphenyl	13.140	172	2271105	56.64	ng	-0.01
79) Terphenyl-d14	19.822	244	3460841	54.73	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.304	178	342194	5.22	ng	99
75) Fluoranthene	19.275	202	466792	6.18	ng	97
78) Pyrene	19.622	202	351437	4.42	ng	99
81) Benzo(a)anthracene	21.333	228	235415	2.99	ng	96
83) Chrysene	21.386	228	195973m	2.61	ng	
88) Benzo(b)fluoranthene	23.021	252	255385	3.20	ng	# 91
90) Benzo(a)pyrene	23.645	252	181172	2.67	ng	# 91

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

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