

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007176.D
 Acq On : 25 Sep 2021 01:03
 Operator : CG/JU
 Sample : M3917-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:04:35 PM

Quant Time: Sep 25 01:50:15 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	7.893	152	277235	20.000	ng	0.00
21) Naphthalene-d8	10.693	136	1097576	20.000	ng	0.00
39) Acenaphthene-d10	14.522	164	685381	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	1399360	20.000	ng	0.00
76) Chrysene-d12	21.357	240	1309836	20.000	ng	# 0.00
86) Perylene-d12	23.774	264	1421039	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1181960	71.367	ng	0.00
7) Phenol-d6	7.063	99	1497582	66.160	ng	0.00
23) Nitrobenzene-d5	9.051	82	877698	46.570	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	692526	77.938	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	2178612	45.539	ng	0.00
79) Terphenyl-d14	19.827	244	2872328	42.021	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.316	178	566896	7.555	ng	100
72) Anthracene	17.404	178	189089	2.576	ng	98
75) Fluoranthene	19.280	202	847132	9.799	ng	98
78) Pyrene	19.633	202	842709	9.806	ng	99
81) Benzo(a)anthracene	21.339	228	408416	4.804	ng	95
83) Chrysene	21.392	228	391966m	4.824	ng	
87) Indeno(1,2,3-cd)pyrene	26.292	276	287109	2.811	ng	98
88) Benzo(b)fluoranthene	23.033	252	562661m	6.625	ng	
90) Benzo(a)pyrene	23.662	252	396590	5.497	ng	# 92
92) Benzo(g,h,i)perylene	27.074	276	286613	3.432	ng	# 92

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

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