

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007169.D
 Acq On : 24 Sep 2021 21:05
 Operator : CG/JU
 Sample : M3775-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PE-6

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:04:22 PM

Quant Time: Sep 25 01:48:14 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	7.887	152	282608	20.000	ng	0.00
21) Naphthalene-d8	10.687	136	1130409	20.000	ng	# 0.00
39) Acenaphthene-d10	14.516	164	711872	20.000	ng	-0.01
64) Phenanthrene-d10	17.269	188	1429939	20.000	ng	# 0.00
76) Chrysene-d12	21.351	240	1349936	20.000	ng	# 0.00
86) Perylene-d12	23.763	264	1422959	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.464	112	1502183	88.977	ng	0.00
7) Phenol-d6	7.058	99	2027897	87.884	ng	0.00
23) Nitrobenzene-d5	9.046	82	1189430	61.277	ng	-0.01
42) 2,4,6-Tribromophenol	16.010	330	934885	101.298	ng	0.00
45) 2-Fluorobiphenyl	13.146	172	3063702	61.656	ng	0.00
79) Terphenyl-d14	19.828	244	4140335	58.773	ng	0.00
Target Compounds						Qvalue
58) Fluorene	15.563	166	117353	2.379	ng	97
71) Phenanthrene	17.310	178	1860424	24.265	ng	100
72) Anthracene	17.404	178	528411	7.045	ng	99
73) Carbazole	17.675	167	219596	2.988	ng	99
75) Fluoranthene	19.275	202	2573519	29.133	ng	97
78) Pyrene	19.628	202	2099846	23.709	ng	99
81) Benzo(a)anthracene	21.339	228	1126895	12.861	ng	98
83) Chrysene	21.392	228	915306	10.930	ng	97
87) Indeno(1,2,3-cd)pyrene	26.280	276	555552	5.433	ng	99
88) Benzo(b)fluoranthene	23.027	252	1158357	13.622	ng	# 95
89) Benzo(k)fluoranthene	23.069	252	452720m	5.258	ng	
90) Benzo(a)pyrene	23.657	252	843450	11.674	ng	# 97
92) Benzo(g,h,i)perylene	27.057	276	518142	6.196	ng	# 92

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

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