

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060622\
 Data File : BP010705.D
 Acq On : 06 Jun 2022 16:18
 Operator : CG/JU
 Sample : N3139-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-1DL

Quant Time: Jun 07 05:17:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 15:39:44 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/07/2022
 Supervised By : Jagrut Upadhyay 06/07/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	164178	20.000	ng	0.00
21) Naphthalene-d8	10.646	136	680063	20.000	ng	0.00
39) Acenaphthene-d10	14.486	164	448507	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	928831	20.000	ng	0.00
76) Chrysene-d12	21.327	240	867818	20.000	ng	0.00
86) Perylene-d12	23.739	264	721641	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	173148	19.240	ng	0.00
7) Phenol-d6	7.028	99	250543	19.610	ng	0.00
23) Nitrobenzene-d5	9.010	82	173317	12.049	ng	0.00
42) 2,4,6-Tribromophenol	15.981	330	106513	20.980	ng	0.00
45) 2-Fluorobiphenyl	13.110	172	363552	11.504	ng	0.00
79) Terphenyl-d14	19.798	244	585686	12.677	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.280	178	776507	15.245	ng	100
72) Anthracene	17.375	178	146102	2.995	ng	100
73) Carbazole	17.651	167	92215	2.225	ng	99
75) Fluoranthene	19.251	202	1394941	25.214	ng	98
78) Pyrene	19.604	202	1181887	19.542	ng	100
81) Benzo(a)anthracene	21.316	228	668258	11.736	ng	98
83) Chrysene	21.369	228	606013	10.851	ng	97
87) Indeno(1,2,3-cd)pyrene	26.245	276	241229	4.585	ng	96
88) Benzo(b)fluoranthene	23.010	252	676627	14.892	ng	99
89) Benzo(k)fluoranthene	23.045	252	193962m	4.211	ng	
90) Benzo(a)pyrene	23.627	252	408781	10.877	ng	97
92) Benzo(g,h,i)perylene	27.015	276	238679	5.456	ng	99

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

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