

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011022\
 Data File : BP008761.D
 Acq On : 10 Jan 2022 21:26
 Operator : CG/JU
 Sample : N1069-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PX-1-010522

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/11/2022
 Supervised By : Jagrut Upadhyay 01/11/2022

Quant Time: Jan 11 03:20:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	287107	20.000	ng	-0.01
21) Naphthalene-d8	10.669	136	1061153	20.000	ng	-0.01
39) Acenaphthene-d10	14.504	164	881576	20.000	ng	-0.01
64) Phenanthrene-d10	17.257	188	1897507	20.000	ng	-0.01
76) Chrysene-d12	21.345	240	2046865	20.000	ng	-0.01
86) Perylene-d12	23.769	264	2187990	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	700706	38.219	ng	-0.01
7) Phenol-d6	7.034	99	830943	33.761	ng	-0.02
23) Nitrobenzene-d5	9.022	82	520580	27.783	ng	-0.01
42) 2,4,6-Tribromophenol	15.993	330	501239	33.701	ng	-0.02
45) 2-Fluorobiphenyl	13.128	172	1675182	26.715	ng	-0.01
79) Terphenyl-d14	19.816	244	2710849	26.989	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.298	178	1791057	16.989	ng	98
72) Anthracene	17.392	178	370295	3.439	ng	99
73) Carbazole	17.663	167	222959	2.260	ng	100
75) Fluoranthene	19.269	202	3739272	29.619	ng	97
78) Pyrene	19.622	202	3273201	24.456	ng	98
81) Benzo(a)anthracene	21.333	228	1840714	13.708	ng	98
83) Chrysene	21.380	228	1696286m	13.095	ng	
87) Indeno(1,2,3-cd)pyrene	26.292	276	1266794	7.246	ng	96
88) Benzo(b)fluoranthene	23.033	252	2401849	16.801	ng	99
89) Benzo(k)fluoranthene	23.074	252	856342m	6.400	ng	
90) Benzo(a)pyrene	23.663	252	1767759	12.793	ng	99
91) Dibenzo(a,h)anthracene	26.298	278	310645m	2.103	ng	
92) Benzo(g,h,i)perylene	27.063	276	1244803	8.489	ng	100

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

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