

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021022\
 Data File : BP009101.D
 Acq On : 10 Feb 2022 16:08
 Operator : CG/JU
 Sample : N1435-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RO-369

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/15/2022
 Supervised By : Jagrut Upadhyay 02/11/2022

Quant Time: Feb 10 18:00:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	216391	20.000	ng	0.00
21) Naphthalene-d8	10.599	136	830976	20.000	ng	0.00
39) Acenaphthene-d10	14.445	164	582381	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	1207347	20.000	ng	0.00
76) Chrysene-d12	21.298	240	1088807	20.000	ng	0.00
86) Perylene-d12	23.698	264	1189584	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1431468	118.002	ng	0.01
7) Phenol-d6	6.999	99	1779336	111.317	ng	0.01
23) Nitrobenzene-d5	8.963	82	1094994	74.311	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	989858	127.299	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	3065514	73.687	ng	0.00
79) Terphenyl-d14	19.769	244	4054118	66.960	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.245	178	584082	8.934	ng	98
72) Anthracene	17.339	178	143265	2.240	ng	99
75) Fluoranthene	19.222	202	963501	13.150	ng	96
78) Pyrene	19.569	202	1025326	13.238	ng	98
81) Benzo(a)anthracene	21.286	228	513471	7.318	ng	99
83) Chrysene	21.339	228	487149	7.202	ng	97
87) Indeno(1,2,3-cd)pyrene	26.204	276	290259	3.284	ng	# 94
88) Benzo(b)fluoranthene	22.968	252	576237m	7.869	ng	
89) Benzo(k)fluoranthene	23.015	252	230682m	3.157	ng	
90) Benzo(a)pyrene	23.592	252	437992	7.174	ng	99
92) Benzo(g,h,i)perylene	26.968	276	291938	4.037	ng	93

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

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