

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052822\
 Data File : BG053760.D
 Acq On : 28 May 2022 21:11
 Operator : CG/JU
 Sample : N3000-01DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-01-COMPDL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/29/2022
 Supervised By : Jagrut Upadhyay 05/31/2022

Quant Time: May 29 02:20:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun May 29 02:17:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	58175	20.000	ng	0.00
21) Naphthalene-d8	10.759	136	235497	20.000	ng	0.00
39) Acenaphthene-d10	14.589	164	158614	20.000	ng	0.00
64) Phenanthrene-d10	17.339	188	325508	20.000	ng	# 0.00
76) Chrysene-d12	21.603	240	292461	20.000	ng	# 0.00
86) Perylene-d12	24.781	264	302507	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.525	112	152267	44.421	ng	0.00
7) Phenol-d6	7.147	99	226624	43.563	ng	0.00
23) Nitrobenzene-d5	9.114	82	153172	27.687	ng	0.00
42) 2,4,6-Tribromophenol	16.087	330	87194	37.272	ng	0.00
45) 2-Fluorobiphenyl	13.209	172	304528	28.056	ng	0.00
79) Terphenyl-d14	19.947	244	397324	25.303	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.380	178	341219	20.616	ng	98
72) Anthracene	17.474	178	80447	4.945	ng	98
75) Fluoranthene	19.395	202	755833	35.268	ng	96
78) Pyrene	19.759	202	709871	37.495	ng	99
81) Benzo(a)anthracene	21.586	228	368418	19.750	ng	98
83) Chrysene	21.650	228	318063	18.256	ng	96
87) Indeno(1,2,3-cd)pyrene	28.412	276	194060	9.211	ng	# 95
88) Benzo(b)fluoranthene	23.771	252	412831	23.056	ng	# 98
89) Benzo(k)fluoranthene	23.830	252	132244m	7.516	ng	
90) Benzo(a)pyrene	24.629	252	313869	20.594	ng	# 97
91) Dibenzo(a,h)anthracene	28.447	278	50063	2.884	ng	93
92) Benzo(g,h,i)perylene	29.557	276	185897	10.802	ng	# 94

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

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