

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055584.D
 Acq On : 12 Nov 2022 3:17
 Operator : CG/JU
 Sample : N5531-15 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-27

Quant Time: Nov 12 03:53:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/12/2022
 Supervised By :Jagrut Upadhyay 11/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.279	152	80924	20.000	ng	0.00
21) Naphthalene-d8	11.105	136	343108	20.000	ng	0.00
39) Acenaphthene-d10	14.894	164	226089	20.000	ng	0.00
64) Phenanthrene-d10	17.638	188	454183	20.000	ng	0.00
76) Chrysene-d12	21.939	240	402431	20.000	ng	0.00
86) Perylene-d12	25.376	264	350188	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.799	112	119341	28.090	ng	0.00
7) Phenol-d6	7.409	99	162785	27.738	ng	0.00
23) Nitrobenzene-d5	9.448	82	104389	20.625	ng	0.00
42) 2,4,6-Tribromophenol	16.375	330	72864	33.031	ng	0.00
45) 2-Fluorobiphenyl	13.520	172	259546	17.316	ng	0.00
79) Terphenyl-d14	20.218	244	351214	17.529	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.679	178	220692	9.041	ng	98
74) Di-n-butylphthalate	18.573	149	105316	4.249	ng	99
75) Fluoranthene	19.671	202	387600	13.316	ng	98
78) Pyrene	20.035	202	494835	18.168	ng	99
80) Butylbenzylphthalate	20.905	149	5382	3.847	ng	# 95
81) Benzo(a)anthracene	21.916	228	271311	9.843	ng	97
83) Chrysene	21.986	228	278383	10.621	ng	99
87) Indeno(1,2,3-cd)pyrene	29.319	276	80937m	3.035	ng	
88) Benzo(b)fluoranthene	24.278	252	227902	10.271	ng	98
89) Benzo(k)fluoranthene	24.336	252	107028m	4.718	ng	
90) Benzo(a)pyrene	25.206	252	184796	9.669	ng	99
92) Benzo(g,h,i)perylene	30.558	276	68157	3.158	ng	94

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

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