

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
 Data File : BG055699.D
 Acq On : 18 Nov 2022 20:57
 Operator : CG/JU
 Sample : N5528-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SAMPLE-3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/21/2022
 Supervised By : Jagrut Upadhyay 11/21/2022

Quant Time: Nov 18 23:59:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.250	152	42534	20.000	ng	0.00
21) Naphthalene-d8	11.076	136	185454	20.000	ng	0.00
39) Acenaphthene-d10	14.872	164	132467	20.000	ng	0.00
64) Phenanthrene-d10	17.610	188	272326	20.000	ng	0.00
76) Chrysene-d12	21.911	240	251355	20.000	ng	0.00
86) Perylene-d12	25.330	264	268964	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.782	112	230495	97.951	ng	0.00
7) Phenol-d6	7.392	99	297111	94.849	ng	0.00
23) Nitrobenzene-d5	9.419	82	194675	55.483	ng	0.00
42) 2,4,6-Tribromophenol	16.352	330	158488	84.966	ng	0.00
45) 2-Fluorobiphenyl	13.497	172	496948	56.202	ng	0.00
79) Terphenyl-d14	20.201	244	694750	55.284	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.651	178	52618	3.580	ng	98
74) Di-n-butylphthalate	18.550	149	57120	3.584	ng	98
75) Fluoranthene	19.649	202	163418	9.140	ng	99
78) Pyrene	20.013	202	130917	7.695	ng	98
81) Benzo(a)anthracene	21.893	228	79894	4.615	ng	95
83) Chrysene	21.958	228	131959	8.007	ng	97
84) Bis(2-ethylhexyl)phtha...	21.770	149	171095	17.874	ng	100
87) Indeno(1,2,3-cd)pyrene	29.255	276	67847	3.079	ng	# 92
88) Benzo(b)fluoranthene	24.237	252	184823	10.551	ng	# 94
89) Benzo(k)fluoranthene	24.302	252	56902m	3.259	ng	
90) Benzo(a)pyrene	25.160	252	75364	5.014	ng	# 90
92) Benzo(g,h,i)perylene	30.501	276	69194	3.813	ng	97

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

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