

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062023\
 Data File : BG057779.D
 Acq On : 20 Jun 2023 16:54
 Operator : CG/JU
 Sample : 03255-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMPOSIT-SB-24

Quant Time: Jun 21 01:04:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 03:40:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	46575	20.000	ng	0.00
21) Naphthalene-d8	10.733	136	197805	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	120679	20.000	ng	0.00
64) Phenanthrene-d10	17.307	188	254332	20.000	ng	0.00
76) Chrysene-d12	21.561	240	200735	20.000	ng	0.00
86) Perylene-d12	24.722	264	222827	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.503	112	259508	85.912	ng	0.00
7) Phenol-d6	7.090	99	365430	79.286	ng	0.00
23) Nitrobenzene-d5	9.087	82	224966	58.371	ng	0.00
42) 2,4,6-Tribromophenol	16.050	330	134867	80.228	ng	0.00
45) 2-Fluorobiphenyl	13.189	172	492085	61.847	ng	0.00
79) Terphenyl-d14	19.922	244	654739	60.820	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.348	178	117963	9.579	ng	98
72) Anthracene	17.437	178	32747	2.604	ng	97
75) Fluoranthene	19.358	202	285590	19.468	ng	99
78) Pyrene	19.722	202	267151	18.657	ng	99
80) Butylbenzylphthalate	20.609	149	13362	2.453	ng	96
81) Benzo(a)anthracene	21.538	228	161278	11.710	ng	98
83) Chrysene	21.608	228	157442	11.912	ng	96
84) Bis(2-ethylhexyl)phtha...	21.461	149	1249768	158.023	ng	98
87) Indeno(1,2,3-cd)pyrene	28.318	276	69324	4.758	ng	# 93
88) Benzo(b)fluoranthene	23.717	252	202975	16.623	ng	# 94
89) Benzo(k)fluoranthene	23.776	252	94591m	7.606	ng	
90) Benzo(a)pyrene	24.569	252	143321	11.951	ng	# 93
92) Benzo(g,h,i)perylene	29.428	276	62745m	5.184	ng	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062023\
Data File : BG057779.D
Acq On : 20 Jun 2023 16:54
Operator : CG/JU
Sample : 03255-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMPOSIT-SB-24

Quant Time: Jun 21 01:04:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 03:40:38 2023
Response via : Initial Calibration

