

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022023\
 Data File : BG056674.D
 Acq On : 20 Feb 2023 15:20
 Operator : CG/JU
 Sample : 01552-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-01-4.0-6.0DL

Quant Time: Feb 20 16:42:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 16 01:33:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.437	152	20186	20.000	ng	0.00
21) Naphthalene-d8	11.275	136	78704	20.000	ng	0.00
39) Acenaphthene-d10	15.041	164	54708	20.000	ng	0.00
64) Phenanthrene-d10	17.773	188	122498	20.000	ng	0.00
76) Chrysene-d12	22.092	240	106561	20.000	ng	0.00
86) Perylene-d12	25.629	264	116477	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.940	112	29662	23.909	ng	0.00
7) Phenol-d6	7.556	99	43098	23.517	ng	0.00
23) Nitrobenzene-d5	9.606	82	24504	15.941	ng	0.00
42) 2,4,6-Tribromophenol	16.510	330	16324	21.794	ng	0.00
45) 2-Fluorobiphenyl	13.666	172	64937	15.894	ng	0.00
79) Terphenyl-d14	20.341	244	101465	15.579	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.322	128	11554	2.649	ng	97
49) Acenaphthylene	14.765	152	15055	2.825	ng	95
58) Fluorene	16.075	166	13407	3.054	ng	98
71) Phenanthrene	17.814	178	208069	31.220	ng	98
72) Anthracene	17.903	178	31929	4.682	ng	100
73) Carbazole	18.167	167	11853	2.016	ng	92
75) Fluoranthene	19.800	202	233773	26.584	ng	99
78) Pyrene	20.159	202	218183	27.111	ng	99
81) Benzo(a)anthracene	22.068	228	102458	12.929	ng	97
83) Chrysene	22.139	228	96994	13.093	ng	95
87) Indeno(1,2,3-cd)pyrene	29.712	276	58749	6.440	ng	# 96
88) Benzo(b)fluoranthene	24.501	252	115048	15.119	ng	96
89) Benzo(k)fluoranthene	24.571	252	34849m	4.657	ng	
90) Benzo(a)pyrene	25.464	252	86481	11.823	ng	99
91) Dibenzo(a,h)anthracene	29.771	278	18212m	2.411	ng	
92) Benzo(g,h,i)perylene	30.993	276	58641	7.943	ng	96

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

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