

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101121\
 Data File : BG050544.D
 Acq On : 11 Oct 2021 20:52
 Operator : CG/JU
 Sample : M4136-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PSC124055DL

Quant Time: Oct 12 04:49:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.258	152	57300	20.00	ng	0.00
21) Naphthalene-d8	11.084	136	258190	20.00	ng	# 0.00
39) Acenaphthene-d10	14.874	164	168229	20.00	ng	0.00
64) Phenanthrene-d10	17.624	188	333466	20.00	ng	# 0.00
76) Chrysene-d12	21.919	240	283866	20.00	ng	# 0.00
86) Perylene-d12	25.332	264	283059	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.796	112	206776	53.97	ng	0.00
7) Phenol-d6	7.394	99	291840	52.61	ng	0.00
23) Nitrobenzene-d5	9.427	82	209655	33.61	ng	0.00
42) 2,4,6-Tribromophenol	16.360	330	73176	45.60	ng	0.00
45) 2-Fluorobiphenyl	13.499	172	389275	34.83	ng	0.00
79) Terphenyl-d14	20.209	244	504294	34.62	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	11.137	128	93845	6.79	ng	98
37) 2-Methylnaphthalene	12.723	142	160385	16.82	ng	93
38) 1-Methylnaphthalene	12.935	142	78348	8.47	ng	94
46) 1,1'-Biphenyl	13.711	154	43190	3.52	ng	93
52) Acenaphthene	14.938	154	212573	21.43	ng	93
55) Dibenzofuran	15.273	168	272714	17.77	ng	97
58) Fluorene	15.920	166	256297	21.75	ng	97
71) Phenanthrene	17.665	178	978591	55.69	ng	98
72) Anthracene	17.753	178	94309	5.40	ng	97
75) Fluoranthene	19.662	202	681573	31.55	ng	96
78) Pyrene	20.021	202	454137	22.55	ng	97
81) Benzo(a)anthracene	21.895	228	97730	5.20	ng	96
83) Chrysene	21.971	228	74785	4.23	ng	97
88) Benzo(b)fluoranthene	24.239	252	44558	2.57	ng	# 92

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

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