

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042020\
 Data File : BG045097.D
 Acq On : 20 Apr 2020 15:44
 Operator : CG/JU
 Sample : L2330-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WB-9-2

Quant Time: Apr 20 16:43:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 16:38:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	82668	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	337812	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	229147	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	473768	20.00	ng	0.00
76) Chrysene-d12	21.67	240	439005	20.00	ng	0.00
87) Perylene-d12	24.86	264	490788	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	261128	52.15	ng	0.00
7) Phenol-d6	7.19	99	421833	56.70	ng	0.00
23) Nitrobenzene-d5	9.18	82	297000	40.12	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	208341	58.85	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	716215	45.83	ng	0.00
79) Terphenyl-d14	20.02	244	1013688	50.33	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.88	128	225427	12.198	ng	99
37) 2-Methylnaphthalene	12.49	142	56689	3.952	ng	94
38) 1-Methylnaphthalene	12.70	142	48827	3.606	ng	# 99
50) Dimethylphthalate	14.11	163	122096	6.544	ng	98
71) Phenanthrene	17.44	178	161695	6.642	ng	96
75) Fluoranthene	19.45	202	181565	5.876	ng	98
78) Pyrene	19.82	202	257615	8.512	ng	95
81) Benzo(a)anthracene	21.65	228	114905	4.038	ng	97
83) Chrysene	21.72	228	105355	3.854	ng	96
86) Indeno(1,2,3-cd)pyrene	28.48	276	112547	3.101	ng	# 93
88) Benzo(b)fluoranthene	23.85	252	162196	5.276	ng	97
90) Benzo(a)pyrene	24.71	252	134666	4.640	ng	98
92) Benzo(a,h,i)perylene	29.62	276	120958	4.125	ng	96

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

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