

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031620\
 Data File : BG044826.D
 Acq On : 16 Mar 2020 23:34
 Operator : CG/JU
 Sample : L1761-06 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 SU-01-031220

Manual Integrations
 APPROVED

mohammad
 3/18/2020 8:44:27 AM

Quant Time: Mar 17 05:41:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 16 17:37:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	129084	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	493993	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	298040	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	596163	20.00	ng	0.00
76) Chrysene-d12	21.70	240	513675	20.00	ng	0.00
87) Perylene-d12	24.92	264	584962	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	374237	45.13	ng	0.00
7) Phenol-d6	7.20	99	551540	45.78	ng	0.00
23) Nitrobenzene-d5	9.20	82	359075	31.90	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	187114	47.95	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	711479	34.19	ng	0.00
79) Terphenyl-d14	20.04	244	912218	33.22	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	12.51	142	48070	2.348	ng	86
50) Dimethylphthalate	14.13	163	67943	2.862	ng	# 94
71) Phenanthrene	17.47	178	406088	12.747	ng	99
72) Anthracene	17.56	178	112612	3.585	ng	98
75) Fluoranthene	19.48	202	794265	20.939	ng	98
78) Pyrene	19.84	202	768290	20.386	ng	100
81) Benzo(a)anthracene	21.69	228	471095	12.736	ng	99
83) Chrysene	21.75	228	439063	12.427	ng	98
86) Indeno(1,2,3-cd)pyrene	28.59	276	256897	5.546	ng	# 91
88) Benzo(b)fluoranthene	23.91	252	597623	15.475	ng	95
89) Benzo(k)fluoranthene	23.96	252	250944m	6.867	ng	
90) Benzo(a)pyrene	24.78	252	454278	12.572	ng	99
92) Benzo(a,h,i)perylene	29.73	276	238776	6.629	ng	97

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

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