

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
 Data File : BF120332.D
 Acq On : 15 May 2020 20:11
 Operator : MA/SJ
 Sample : L2663-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1328

Quant Time: May 16 04:47:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 15 12:31:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	275243	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	1068712	20.00	ng	0.00
39) Acenaphthene-d10	9.65	164	505137	20.00	ng	0.00
64) Phenanthrene-d10	11.13	188	909103	20.00	ng	0.00
76) Chrysene-d12	13.77	240	539461	20.00	ng	0.00
87) Perylene-d12	15.16	264	511112	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.22	112	1651395	116.74	ng	0.00
7) Phenol-d6	6.27	99	2104756	117.66	ng	0.00
23) Nitrobenzene-d5	7.18	82	1351211	86.56	ng	-0.01
42) 2,4,6-Tribromophenol	10.44	330	488255	118.55	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	2261553	91.98	ng	0.00
79) Terphenyl-d14	12.72	244	2141325	87.69	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.37	163	387796	12.144	ng	98
71) Phenanthrene	11.15	178	313841	8.216	ng	99
72) Anthracene	11.20	178	88657	2.168	ng	99
75) Fluoranthene	12.34	202	466801	11.401	ng	97
78) Pyrene	12.57	202	396318	10.305	ng	97
81) Benzo(a)anthracene	13.76	228	167059	5.871	ng	98
83) Chrysene	13.79	228	173315	5.673	ng	96
86) Indeno(1,2,3-cd)pyrene	16.48	276	84914	3.062	ng	95
88) Benzo(b)fluoranthene	14.77	252	168784m	6.047	ng	
89) Benzo(k)fluoranthene	14.79	252	59760m	2.471	ng	
90) Benzo(a)pyrene	15.10	252	131687	5.261	ng	97
92) Benzo(a,h,i)perylene	16.87	276	84459	3.777	ng	95

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

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