

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
 Data File : BF120317.D
 Acq On : 15 May 2020 13:12
 Operator : MA/SJ
 Sample : L2605-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 239996

Quant Time: May 15 13:56:04 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	354508	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	1463582	20.00	ng	0.00
39) Acenaphthene-d10	9.65	164	785421	20.00	ng	0.00
64) Phenanthrene-d10	11.13	188	1575373	20.00	ng	0.00
76) Chrysene-d12	13.77	240	930005	20.00	ng	0.00
87) Perylene-d12	15.16	264	679062	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.23	112	1651882	90.66	ng	0.00
7) Phenol-d6	6.27	99	2302842	99.95	ng	0.00
23) Nitrobenzene-d5	7.18	82	1405076	65.73	ng	-0.01
42) 2,4,6-Tribromophenol	10.44	330	656890	102.58	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	2711175	70.92	ng	0.00
79) Terphenyl-d14	12.72	244	2957065	70.24	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.37	163	496514	10.000	ng	99
71) Phenanthrene	11.16	178	316868	4.787	ng	97
75) Fluoranthene	12.34	202	475409	6.700	ng	99
78) Pyrene	12.57	202	479532	7.233	ng	98
81) Benzo(a)anthracene	13.76	228	186873	3.810	ng	99
83) Chrysene	13.79	228	195011	3.702	ng	97
88) Benzo(b)fluoranthene	14.77	252	175266m	4.726	ng	
90) Benzo(a)pyrene	15.10	252	111271	3.346	ng	99
92) Benzo(g,h,i)perylene	16.87	276	83684	2.817	ng	98

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

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