

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
 Data File : BF120328.D
 Acq On : 15 May 2020 18:19
 Operator : MA/SJ
 Sample : L2644-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11944

Quant Time: May 16 04:03:30 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	295309	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	1207108	20.00	ng	0.00
39) Acenaphthene-d10	9.65	164	599846	20.00	ng	0.00
64) Phenanthrene-d10	11.13	188	1285166	20.00	ng	0.00
76) Chrysene-d12	13.77	240	873213	20.00	ng	0.00
87) Perylene-d12	15.16	264	673340	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.22	112	1659022	109.31	ng	0.00
7) Phenol-d6	6.27	99	2285955	119.10	ng	0.00
23) Nitrobenzene-d5	7.18	82	1424003	80.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.44	330	619636	126.69	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	2722434	93.24	ng	0.00
79) Terphenyl-d14	12.72	244	3204637	81.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.37	163	564811	14.895	ng	99
71) Phenanthrene	11.16	178	856937	15.868	ng	98
72) Anthracene	11.21	178	125106	2.164	ng	99
73) Carbazole	11.37	167	111823	2.070	ng	99
75) Fluoranthene	12.35	202	1793101	30.979	ng	97
78) Pyrene	12.57	202	1458285	23.426	ng	99
81) Benzo(a)anthracene	13.76	228	513373	11.147	ng	99
83) Chrysene	13.79	228	579527	11.718	ng	97
86) Indeno(1,2,3-cd)pyrene	16.47	276	176139	3.924	ng	93
88) Benzo(b)fluoranthene	14.77	252	543738m	14.786	ng	
89) Benzo(k)fluoranthene	14.79	252	191583m	6.013	ng	
90) Benzo(a)pyrene	15.10	252	304199	9.224	ng	98
92) Benzo(a,h,i)perylene	16.87	276	173212	5.879	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
Data File : BF120328.D
Acq On : 15 May 2020 18:19
Operator : MA/SJ
Sample : L2644-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-11944

Quant Time: May 16 04:03:30 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

