

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070720\
 Data File : BF120786.D
 Acq On : 7 Jul 2020 14:40
 Operator : JU/CG
 Sample : L3215-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-14

Quant Time: Jul 07 16:24:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 02 18:51:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	158761	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	340001	20.00	ng	0.01
39) Acenaphthene-d10	9.89	164	317134	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	577498	20.00	ng	0.00
76) Chrysene-d12	14.00	240	454068	20.00	ng	0.00
86) Perylene-d12	15.47	264	387082	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.45	112	583138	56.70	ng	0.00
7) Phenol-d6	6.46	99	428828	32.65	ng	-0.01
23) Nitrobenzene-d5	7.42	82	824460	140.49	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	457609	143.63	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1696525	80.94	ng	0.00
79) Terphenyl-d14	12.96	244	2001614	86.31	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.20	128	10385793	571.574	ng	95
37) 2-Methylnaphthalene	8.86	142	2901224	245.616	ng	96
38) 1-Methylnaphthalene	8.97	142	3469572	313.582	ng	# 97
46) 1,1'-Biphenyl	9.31	154	743315	29.057	ng	99
49) Acenaphthylene	9.75	152	100862	3.139	ng	# 37
50) Dimethylphthalate	9.60	163	172333	7.449	ng	99
52) Acenaphthene	9.93	154	1571912	78.861	ng	98
58) Fluorene	10.43	166	774991	36.238	ng	99
71) Phenanthrene	11.40	178	1582654	50.509	ng	98
72) Anthracene	11.45	178	373986	11.811	ng	99
75) Fluoranthene	12.58	202	135612	4.063	ng	98
78) Pyrene	12.80	202	282495	7.790	ng	97

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

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