

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
 Data File : BF120204.D
 Acq On : 24 Apr 2020 16:08
 Operator : MA/SJ
 Sample : L2394-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1

Manual Integrations
 APPROVED

mohammad
 4/27/2020 3:04:49 PM

Quant Time: Apr 24 17:07:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 10:24:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	142287	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	529724	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	242293	20.00	ng	0.00
64) Phenanthrene-d10	11.19	188	385070	20.00	ng	0.00
76) Chrysene-d12	13.82	240	268365	20.00	ng	0.00
87) Perylene-d12	15.22	264	233766	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	941412	114.34	ng	0.00
7) Phenol-d6	6.32	99	1206781	113.75	ng	0.00
23) Nitrobenzene-d5	7.23	82	748812	73.13	ng	0.00
42) 2,4,6-Tribromophenol	10.49	330	248057	83.62	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	1408705	82.55	ng	0.00
79) Terphenyl-d14	12.77	244	1117596	70.07	ng	0.00
Target Compounds						
49) Acenaphthylene	9.56	152	48443	2.022	ng	98
50) Dimethylphthalate	9.42	163	186146	9.933	ng	99
71) Phenanthrene	11.21	178	184508	9.003	ng	96
75) Fluoranthene	12.39	202	232899	10.532	ng	97
78) Pyrene	12.62	202	291987	12.906	ng	96
81) Benzo(a)anthracene	13.81	228	111376m	6.309	ng	
83) Chrysene	13.84	228	135101	7.531	ng	96
86) Indeno(1,2,3-cd)pyrene	16.57	276	47473	3.002	ng	96
88) Benzo(b)fluoranthene	14.83	252	129196m	7.683	ng	
89) Benzo(k)fluoranthene	14.85	252	33666m	2.320	ng	
90) Benzo(a)pyrene	15.16	252	91074	6.441	ng	99
92) Benzo(a,h,i)perylene	16.97	276	47325	3.828	ng	# 92

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

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