

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
 Data File : BF121797.D
 Acq On : 2 Oct 2020 16:41
 Operator : JU/CG
 Sample : L4213-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-17(13-15)

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:27:29 AM

Quant Time: Oct 02 17:34:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	107790	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	384625	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	181223	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	321531	20.00	ng	0.00
76) Chrysene-d12	13.93	240	269859	20.00	ng	0.00
86) Perylene-d12	15.36	264	289812	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	687545	94.79	ng	0.00
7) Phenol-d6	6.40	99	859176	90.29	ng	-0.01
23) Nitrobenzene-d5	7.33	82	572827	79.96	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	224614	99.72	ng	-0.01
45) 2-Fluorobiphenyl	9.13	172	926492	77.43	ng	0.00
79) Terphenyl-d14	12.87	244	885076	66.44	ng	-0.01
Target Compounds						
31) Naphthalene	8.07	128	57736	2.844	ng	# 91
49) Acenaphthylene	9.66	152	144816	8.244	ng	# 89
50) Dimethylphthalate	9.52	163	127101	9.677	ng	# 63
52) Acenaphthene	9.83	154	36336	3.275	ng	# 90
55) Dibenzofuran	10.00	168	37134	2.377	ng	# 69
58) Fluorene	10.35	166	47491	3.975	ng	# 92
71) Phenanthrene	11.32	178	689628	39.366	ng	99
72) Anthracene	11.36	178	230881	12.771	ng	98
73) Carbazole	11.52	167	71126	4.360	ng	# 82
75) Fluoranthene	12.51	202	1297671	69.392	ng	98
78) Pyrene	12.73	202	1351491	68.545	ng	100
81) Benzo(a)anthracene	13.92	228	961465	56.316	ng	97
83) Chrysene	13.95	228	853060	49.343	ng	97
87) Indeno(1,2,3-cd)pyrene	16.79	276	620688	32.887	ng	95
88) Benzo(b)fluoranthene	14.96	252	1293020m	66.739	ng	
89) Benzo(k)fluoranthene	14.98	252	307583m	17.337	ng	
90) Benzo(a)pyrene	15.31	252	816485	49.578	ng	96
91) Dibenzo(a,h)anthracene	16.79	278	170094m	10.827	ng	
92) Benzo(a,h,i)perylene	17.22	276	561127	36.334	ng	98

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

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