

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
 Data File : BF119754.D
 Acq On : 4 Apr 2020 9:24
 Operator : MA/SJ
 Sample : L2129-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:39:28 PM

Quant Time: Apr 06 01:47:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	182161	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	664470	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	310383	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	506431	20.00	ng	-0.02
76) Chrysene-d12	13.99	240	317192	20.00	ng	-0.01
87) Perylene-d12	15.44	264	318941	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1682754	147.06	ng	0.01
7) Phenol-d6	6.44	99	2156253	147.51	ng	0.00
23) Nitrobenzene-d5	7.37	82	1316392	107.67	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	476791	148.90	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	2214689	105.71	ng	-0.01
79) Terphenyl-d14	12.93	244	1757017	108.53	ng	-0.01
Target Compounds						
31) Naphthalene	8.11	128	95005	2.778	ng	96
49) Acenaphthylene	9.70	152	159833	5.140	ng	96
50) Dimethylphthalate	9.56	163	229412	10.406	ng	99
52) Acenaphthene	9.87	154	81287	4.193	ng	96
55) Dibenzofuran	10.05	168	80812	2.908	ng	96
58) Fluorene	10.39	166	103063	5.014	ng	99
71) Phenanthrene	11.36	178	2024565	77.098	ng	99
72) Anthracene	11.41	178	584621	21.905	ng	97
73) Carbazole	11.56	167	201364	7.623	ng	97
75) Fluoranthene	12.56	202	3794047	133.502	ng	99
78) Pyrene	12.79	202	3716900	142.784	ng	99
81) Benzo(a)anthracene	13.97	228	2105777	102.091	ng	96
83) Chrysene	14.01	228	1728513	81.199	ng	97
86) Indeno(1,2,3-cd)pyrene	16.89	276	984333	49.097	ng	94
88) Benzo(b)fluoranthene	15.03	252	2307282m	108.297	ng	
89) Benzo(k)fluoranthene	15.04	252	679665m	33.503	ng	
90) Benzo(a)pyrene	15.39	252	1643912	84.905	ng	99
91) Dibenzo(a,h)anthracene	16.90	278	247147	14.594	ng	95
92) Benzo(a,h,i)perylene	17.33	276	911219	53.558	ng	96

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

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