

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050120\
 Data File : BF120272.D
 Acq On : 1 May 2020 21:41
 Operator : MA/SJ
 Sample : L2463-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JHDS-SOUTH-D

Manual Integrations
 APPROVED

mohammad
 5/4/2020 3:45:37 PM

Quant Time: May 02 02:23:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 15:26:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	87888	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	316725	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	140078	20.00	ng	-0.01
64) Phenanthrene-d10	11.17	188	246829	20.00	ng	0.00
76) Chrysene-d12	13.82	240	282354	20.00	ng	-0.01
87) Perylene-d12	15.23	264	298810	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	491836	96.71	ng	0.00
7) Phenol-d6	6.31	99	615852	93.98	ng	0.00
23) Nitrobenzene-d5	7.22	82	384295	62.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.48	330	131209	76.51	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	731037	74.10	ng	0.00
79) Terphenyl-d14	12.76	244	717230	42.74	ng	-0.01

Target Compounds				Qvalue		
49) Acenaphthylene	9.55	152	39000	2.816	ng	98
50) Dimethylphthalate	9.41	163	43477	4.013	ng	98
58) Fluorene	10.23	166	24549	2.421	ng	100
71) Phenanthrene	11.20	178	341635	26.007	ng	98
72) Anthracene	11.25	178	106377	7.927	ng	96
73) Carbazole	11.41	167	28011	2.207	ng	96
75) Fluoranthene	12.39	202	468809	33.075	ng	97
78) Pyrene	12.62	202	458168	19.248	ng	97
81) Benzo(a)anthracene	13.81	228	318101	17.125	ng	96
83) Chrysene	13.84	228	277413	14.698	ng	98
86) Indeno(1,2,3-cd)pyrene	16.57	276	129496	7.784	ng	94
88) Benzo(b)fluoranthene	14.83	252	396146m	18.429	ng	
89) Benzo(k)fluoranthene	14.85	252	119117m	6.422	ng	
90) Benzo(a)pyrene	15.17	252	248506	13.750	ng	98
91) Dibenzo(a,h)anthracene	16.58	278	34790m	2.173	ng	
92) Benzo(g,h,i)perylene	16.98	276	118890	7.523	ng	99

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

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