

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120479.D
 Acq On : 1 Jun 2020 18:55
 Operator : JU/CG
 Sample : L2773-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM8-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:26:18 PM

Quant Time: Jun 02 00:17:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 12:39:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	234733	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	814073	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	362633	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	590348	20.00	ng	0.00
76) Chrysene-d12	14.00	240	500601	20.00	ng	0.00
86) Perylene-d12	15.46	264	427690	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1162640	94.39	ng	0.01
7) Phenol-d6	6.47	99	1433522	94.42	ng	0.00
23) Nitrobenzene-d5	7.40	82	902433	72.51	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	322443	95.97	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1583165	74.07	ng	0.00
79) Terphenyl-d14	12.95	244	1489394	66.21	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	322039	14.20	ng	99
71) Phenanthrene	11.39	178	177810	6.84	ng	98
72) Anthracene	11.44	178	57132	2.19	ng	96
75) Fluoranthene	12.57	202	462373	16.52	ng	98
78) Pyrene	12.80	202	454093	13.04	ng	99
81) Benzo(a)anthracene	13.99	228	274169	10.22	ng	96
83) Chrysene	14.03	228	250776	8.92	ng	96
87) Indeno(1,2,3-cd)pyrene	16.91	276	125149	5.35	ng	95
88) Benzo(b)fluoranthene	15.04	252	329359m	13.86	ng	
89) Benzo(k)fluoranthene	15.06	252	91889m	4.14	ng	
90) Benzo(a)pyrene	15.40	252	214835	10.34	ng	# 95
92) Benzo(g,h,i)perylene	17.35	276	121633	6.47	ng	99

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

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