

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120476.D
 Acq On : 1 Jun 2020 17:34
 Operator : JU/CG
 Sample : L2773-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM16-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:26:09 PM

Quant Time: Jun 01 18:16:14 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	6.84	152	235055	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	841654	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	396794	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	662347	20.00	ng	0.00
76) Chrysene-d12	14.00	240	531317	20.00	ng	0.00
86) Perylene-d12	15.46	264	495983	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1296253	105.10	ng	0.01
7) Phenol-d6	6.47	99	1647086	108.34	ng	0.00
23) Nitrobenzene-d5	7.40	82	1098272	85.36	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	419022	113.97	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1929117	82.49	ng	0.00
79) Terphenyl-d14	12.95	244	1840863	77.10	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	246445	9.93	ng	98
71) Phenanthrene	11.39	178	354772	12.16	ng	97
72) Anthracene	11.43	178	78121	2.67	ng	99
75) Fluoranthene	12.57	202	604986	19.26	ng	98
78) Pyrene	12.80	202	542146	14.67	ng	99
81) Benzo(a)anthracene	13.99	228	278009	9.76	ng	97
83) Chrysene	14.03	228	285855	9.58	ng	98
87) Indeno(1,2,3-cd)pyrene	16.90	276	131028	4.83	ng	# 93
88) Benzo(b)fluoranthene	15.03	252	342572m	12.44	ng	
89) Benzo(k)fluoranthene	15.06	252	129388m	5.03	ng	
90) Benzo(a)pyrene	15.40	252	226020	9.38	ng	100
92) Benzo(g,h,i)perylene	17.34	276	117202	5.37	ng	99

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

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