

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052920\
 Data File : BF120448.D
 Acq On : 29 May 2020 19:22
 Operator : MA/SJ
 Sample : L2773-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM46-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 12:21:23 PM

Quant Time: May 30 04:21:10 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	280216	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1015564	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	486236	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	776413	20.00	ng	0.00
76) Chrysene-d12	13.99	240	551739	20.00	ng	0.00
86) Perylene-d12	15.44	264	603411	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1405380	95.58	ng	0.00
7) Phenol-d6	6.46	99	1809126	99.82	ng	0.00
23) Nitrobenzene-d5	7.40	82	1170596	75.40	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	454373	100.86	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2100747	73.30	ng	0.00
79) Terphenyl-d14	12.94	244	1777602	71.69	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	410862	13.516	ng	Qvalue 100
71) Phenanthrene	11.38	178	164618	4.812	ng	96
75) Fluoranthene	12.57	202	325762	8.849	ng	96
78) Pyrene	12.79	202	294492	7.675	ng	99
81) Benzo(a)anthracene	13.98	228	163852	5.541	ng	98
83) Chrysene	14.02	228	140836	4.543	ng	97
87) Indeno(1,2,3-cd)pyrene	16.87	276	93118	2.821	ng	# 92
88) Benzo(b)fluoranthene	15.02	252	209003m	6.236	ng	
90) Benzo(a)pyrene	15.38	252	146982	5.014	ng	99
92) Benzo(g,h,i)perylene	17.30	276	86376	3.255	ng	98

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

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