

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052920\
 Data File : BF120451.D
 Acq On : 29 May 2020 20:45
 Operator : MA/SJ
 Sample : L2773-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM35-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 12:21:26 PM

Quant Time: May 30 04:33:15 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	294227	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1073070	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	504961	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	796694	20.00	ng	0.00
76) Chrysene-d12	13.99	240	557127	20.00	ng	0.00
86) Perylene-d12	15.44	264	583589	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1271215	82.34	ng	0.00
7) Phenol-d6	6.46	99	1703992	89.54	ng	0.00
23) Nitrobenzene-d5	7.40	82	1189661	72.52	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	441414	94.35	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2110622	70.92	ng	0.00
79) Terphenyl-d14	12.94	244	1749262	69.87	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	306513	9.709	ng	98
71) Phenanthrene	11.38	178	184427	5.254	ng	96
75) Fluoranthene	12.57	202	311666	8.251	ng	96
78) Pyrene	12.80	202	271760	7.014	ng	97
81) Benzo(a)anthracene	13.98	228	146085	4.892	ng	98
83) Chrysene	14.02	228	133686	4.271	ng	95
87) Indeno(1,2,3-cd)pyrene	16.87	276	80263	2.515	ng	# 93
88) Benzo(b)fluoranthene	15.02	252	188451m	5.814	ng	
90) Benzo(a)pyrene	15.38	252	126816	4.473	ng	99
92) Benzo(g,h,i)perylene	17.30	276	73263	2.854	ng	96

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

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