

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052920\
 Data File : BF120447.D
 Acq On : 29 May 2020 18:55
 Operator : MA/SJ
 Sample : L2773-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM59-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 12:21:16 PM

Quant Time: May 30 04:11:30 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	6.84	152	289146	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1047839	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	505908	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	816322	20.00	ng	0.00
76) Chrysene-d12	13.99	240	534885	20.00	ng	0.00
86) Perylene-d12	15.44	264	583309	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1390749	91.66	ng	0.00
7) Phenol-d6	6.46	99	1828685	97.79	ng	0.00
23) Nitrobenzene-d5	7.40	82	1228394	76.68	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	488297	104.17	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2180614	73.13	ng	0.00
79) Terphenyl-d14	12.95	244	1851674	77.03	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	385295	12.182	ng	99
71) Phenanthrene	11.38	178	109167	3.035	ng	97
75) Fluoranthene	12.56	202	219502	5.671	ng	98
78) Pyrene	12.79	202	203733	5.477	ng	98
81) Benzo(a)anthracene	13.98	228	106743	3.724	ng	99
83) Chrysene	14.02	228	95955	3.193	ng	97
88) Benzo(b)fluoranthene	15.02	252	133074m	4.107	ng	
90) Benzo(a)pyrene	15.38	252	92602	3.268	ng	99
92) Benzo(g,h,i)perylene	17.30	276	53301	2.078	ng	99

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

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