

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
 Data File : BF120411.D
 Acq On : 28 May 2020 16:38
 Operator : MA/SJ
 Sample : L2744-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM51-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:28:02 PM

Quant Time: May 29 03:47:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 13:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	277175	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1001396	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	476494	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	795762	20.00	ng	0.00
76) Chrysene-d12	13.99	240	547789	20.00	ng	0.00
86) Perylene-d12	15.44	264	583518	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1432957	98.52	ng	0.00
7) Phenol-d6	6.46	99	1803257	100.59	ng	0.00
23) Nitrobenzene-d5	7.40	82	1153603	75.36	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	443032	100.35	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2039914	72.64	ng	0.00
79) Terphenyl-d14	12.94	244	1841616	74.81	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	354573	11.90	ng	99
71) Phenanthrene	11.38	178	134254	3.83	ng	98
75) Fluoranthene	12.56	202	296335	7.85	ng	100
78) Pyrene	12.79	202	278362	7.31	ng	98
81) Benzo(a)anthracene	13.98	228	142894	4.87	ng	98
83) Chrysene	14.02	228	135069	4.39	ng	98
87) Indeno(1,2,3-cd)pyrene	16.87	276	87198	2.73	ng	94
88) Benzo(b)fluoranthene	15.02	252	178582m	5.51	ng	
89) Benzo(k)fluoranthene	15.04	252	67381m	2.23	ng	
90) Benzo(a)pyrene	15.37	252	135156	4.77	ng	98
92) Benzo(g,h,i)perylene	17.30	276	81918	3.19	ng	99

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

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