

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120534.D
 Acq On : 4 Jun 2020 15:33
 Operator : JU/CG
 Sample : L2839-24
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NMDUP06-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:57:23 AM

Quant Time: Jun 04 16:56:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 14:26:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	182916	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	685370	20.00	ng	-0.01
39) Acenaphthene-d10	9.86	164	332564	20.00	ng	-0.02
64) Phenanthrene-d10	11.35	188	598015	20.00	ng	-0.01
76) Chrysene-d12	13.99	240	393453	20.00	ng	-0.02
86) Perylene-d12	15.45	264	468743	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1585003	165.14	ng	0.00
7) Phenol-d6	6.47	99	2061093	174.22	ng	0.00
23) Nitrobenzene-d5	7.40	82	1354551	129.28	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	517654	168.00	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	2126500	108.49	ng	0.00
79) Terphenyl-d14	12.94	244	2163894	122.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	174638	8.400	ng	100
71) Phenanthrene	11.37	178	229834	8.722	ng	97
75) Fluoranthene	12.56	202	384640	13.566	ng	98
78) Pyrene	12.79	202	328317	11.999	ng	98
81) Benzo(a)anthracene	13.98	228	151430	7.181	ng	97
83) Chrysene	14.02	228	126556	5.725	ng	95
87) Indeno(1,2,3-cd)pyrene	16.89	276	86095	3.358	ng	95
88) Benzo(b)fluoranthene	15.03	252	200114m	7.686	ng	
89) Benzo(k)fluoranthene	15.05	252	52988m	2.180	ng	
90) Benzo(a)pyrene	15.39	252	138351	6.075	ng	99
92) Benzo(g,h,i)perylene	17.33	276	78546	3.810	ng	98

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

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