

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
 Data File : BF120649.D
 Acq On : 18 Jun 2020 18:36
 Operator : JU/CG
 Sample : L3037-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SL-WC-03C

Manual Integrations
 APPROVED

mohammad
 6/19/2020 12:57:58 PM

Quant Time: Jun 19 01:18:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	123321	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	392111	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	212614	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	519695	20.00	ng	0.00
76) Chrysene-d12	13.96	240	232426	20.00	ng	0.00
86) Perylene-d12	15.40	264	206559	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	993207	138.08	ng	0.00
7) Phenol-d6	6.44	99	1049702	117.17	ng	0.00
23) Nitrobenzene-d5	7.36	82	711955	101.49	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	317947	128.62	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1310648	94.32	ng	0.00
79) Terphenyl-d14	12.91	244	1057873	100.54	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	103031	6.729	ng	98
71) Phenanthrene	11.34	178	159589	6.178	ng	98
72) Anthracene	11.39	178	57695	2.216	ng	98
75) Fluoranthene	12.53	202	218936	7.412	ng	95
78) Pyrene	12.76	202	161374	9.801	ng	99
81) Benzo(a)anthracene	13.94	228	89439	6.405	ng	95
83) Chrysene	13.98	228	85997	6.004	ng	94
87) Indeno(1,2,3-cd)pyrene	16.82	276	56872	4.526	ng	95
88) Benzo(b)fluoranthene	14.99	252	97353m	7.912	ng	
89) Benzo(k)fluoranthene	15.01	252	24471m	2.248	ng	
90) Benzo(a)pyrene	15.34	252	64690	5.875	ng	# 95
92) Benzo(a,h,i)perylene	17.26	276	63120	6.215	ng	98

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

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