

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
 Data File : BF120658.D
 Acq On : 18 Jun 2020 22:50
 Operator : JU/CG
 Sample : L2817-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-061720

Manual Integrations
 APPROVED

mohammad
 6/19/2020 12:58:22 PM

Quant Time: Jun 19 02:10:46 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	161895	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	580304	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	274372	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	504025	20.00	ng	0.00
76) Chrysene-d12	13.97	240	395724	20.00	ng	0.00
86) Perylene-d12	15.41	264	315406	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	929763	98.46	ng	0.00
7) Phenol-d6	6.45	99	1125279	95.68	ng	0.00
23) Nitrobenzene-d5	7.37	82	677951	65.30	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	296087	92.82	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1316820	73.43	ng	0.00
79) Terphenyl-d14	12.92	244	1386710	77.40	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	126113	6.382	ng	99
71) Phenanthrene	11.35	178	67665	2.701	ng	99
75) Fluoranthene	12.54	202	166261	5.804	ng	99
78) Pyrene	12.77	202	162780	5.807	ng	98
81) Benzo(a)anthracene	13.96	228	73007	3.071	ng	93
83) Chrysene	13.99	228	75872	3.111	ng	95
88) Benzo(b)fluoranthene	14.99	252	83047m	4.420	ng	
90) Benzo(a)pyrene	15.34	252	54172	3.222	ng	# 87

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

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