

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120077.D
 Acq On : 20 Apr 2020 15:02
 Operator : MA/SJ
 Sample : L2242-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1RE

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:54:38 PM

Quant Time: Apr 20 15:43:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	145914	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	524387	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	290163	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	519327	20.00	ng	0.00
76) Chrysene-d12	13.89	240	396176	20.00	ng	-0.01
87) Perylene-d12	15.31	264	282691	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	801660	94.95	ng	0.00
7) Phenol-d6	6.36	99	1050718	96.58	ng	0.00
23) Nitrobenzene-d5	7.28	82	578125	57.04	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	250395	70.48	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1167893	57.15	ng	0.00
79) Terphenyl-d14	12.84	244	1429579	60.72	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	212699	9.477	ng	99
71) Phenanthrene	11.27	178	100790	3.647	ng	97
75) Fluoranthene	12.46	202	189671	6.360	ng	96
78) Pyrene	12.69	202	164116	4.914	ng	100
81) Benzo(a)anthracene	13.87	228	83091	3.188	ng	97
83) Chrysene	13.91	228	77301	2.919	ng	98
88) Benzo(b)fluoranthene	14.90	252	90558m	4.453	ng	
90) Benzo(a)pyrene	15.24	252	53322	3.119	ng	# 96
92) Benzo(g,h,i)perylene	17.10	276	39311	2.629	ng	97

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

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