

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041720\
 Data File : BF120069.D
 Acq On : 17 Apr 2020 19:48
 Operator : MA/SJ
 Sample : L2242-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1

Manual Integrations
 APPROVED

mohammad
 4/21/2020 8:22:48 AM

Quant Time: Apr 18 04:37:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 10:51:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	151716	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	510163	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	208886	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	357597	20.00	ng	0.00
76) Chrysene-d12	13.89	240	252266	20.00	ng	-0.01
87) Perylene-d12	15.32	264	210579	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	812081	92.50	ng	0.00
7) Phenol-d6	6.37	99	1035785	91.56	ng	0.00
23) Nitrobenzene-d5	7.29	82	616228	62.49	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	162428	63.51	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	985273	66.97	ng	0.00
79) Terphenyl-d14	12.84	244	890269	59.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	157144	9.726	ng	99
71) Phenanthrene	11.27	178	66855	3.513	ng	99
75) Fluoranthene	12.47	202	109300	5.323	ng	95
78) Pyrene	12.69	202	94532	4.445	ng	98
81) Benzo(a)anthracene	13.89	228	51075	3.078	ng	93
83) Chrysene	13.92	228	54301	3.220	ng	95
88) Benzo(b)fluoranthene	14.91	252	57740m	3.812	ng	
90) Benzo(a)pyrene	15.26	252	40222	3.158	ng	# 90

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

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