

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120033.D
 Acq On : 16 Apr 2020 13:54
 Operator : MA/SJ
 Sample : L2198-05 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-43-COMP

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:48:19 PM

Quant Time: Apr 17 02:15:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 16 10:48:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	130952	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	489655	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	230173	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	357089	20.00	ng	0.00
76) Chrysene-d12	13.89	240	242753	20.00	ng	0.00
87) Perylene-d12	15.32	264	238361	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	193404	25.52	ng	0.00
7) Phenol-d6	6.35	99	245983	25.19	ng	-0.01
23) Nitrobenzene-d5	7.28	82	148731	15.71	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	41678	14.79	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	304469	18.78	ng	0.00
79) Terphenyl-d14	12.84	244	228734	15.85	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.49	163	41987	2.358	ng	96
71) Phenanthrene	11.27	178	150925	7.941	ng	99
72) Anthracene	11.33	178	46508	2.396	ng	99
75) Fluoranthene	12.46	202	68737	3.352	ng	95
78) Pyrene	12.69	202	113032	5.523	ng	98
81) Benzo(a)anthracene	13.88	228	39808	2.493	ng	97
83) Chrysene	13.92	228	40065	2.469	ng	99
88) Benzo(b)fluoranthene	14.91	252	36543m	2.131	ng	
90) Benzo(a)pyrene	15.26	252	36259	2.515	ng	# 96

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

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