

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052120\
 Data File : BF120394.D
 Acq On : 21 May 2020 21:17
 Operator : MA/SJ
 Sample : L2506-14 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-052020

Manual Integrations
 APPROVED

mohammad
 5/22/2020 2:56:00 PM

Quant Time: May 22 07:32:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 14:56:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	210950	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	820911	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	363821	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	618612	20.00	ng	0.00
76) Chrysene-d12	13.74	240	371618	20.00	ng	0.00
87) Perylene-d12	15.13	264	383270	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	612781	56.52	ng	0.00
7) Phenol-d6	6.24	99	830738	60.59	ng	-0.01
23) Nitrobenzene-d5	7.16	82	487223	40.64	ng	0.00
42) 2,4,6-Tribromophenol	10.42	330	149934	50.54	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	895757	50.58	ng	0.00
79) Terphenyl-d14	12.69	244	671298	39.91	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	145724	6.336	ng	98
71) Phenanthrene	11.13	178	307143	11.816	ng	96
75) Fluoranthene	12.32	202	633813	22.749	ng	99
78) Pyrene	12.55	202	501651	18.935	ng	98
81) Benzo(a)anthracene	13.73	228	176982	9.030	ng	99
83) Chrysene	13.77	228	253793	12.058	ng	98
86) Indeno(1,2,3-cd)pyrene	16.44	276	157982	8.270	ng	# 92
88) Benzo(b)fluoranthene	14.75	252	315688m	15.082	ng	
89) Benzo(k)fluoranthene	14.77	252	128422m	7.082	ng	
90) Benzo(a)pyrene	15.07	252	223497	11.906	ng	97
91) Dibenzo(a,h)anthracene	16.44	278	33669m	2.025	ng	
92) Benzo(a,h,i)perylene	16.83	276	162761	9.706	ng	96

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

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