

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121882.D
 Acq On : 7 Oct 2020 19:32
 Operator : JU/CG
 Sample : L4242-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B17-100120-0-10

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:33 PM

Quant Time: Oct 08 01:05:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	99530	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	357344	20.00	ng	0.00
39) Acenaphthene-d10	9.80	164	167572	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	313911	20.00	ng	0.00
76) Chrysene-d12	13.93	240	282652	20.00	ng	0.00
86) Perylene-d12	15.40	264	205050	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	494818	73.88	ng	0.00
7) Phenol-d6	6.41	99	600974	68.40	ng	0.00
23) Nitrobenzene-d5	7.33	82	393631	59.14	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	145225	69.73	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	667535	60.33	ng	-0.01
79) Terphenyl-d14	12.87	244	690159	49.47	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.52	163	89095	7.336	ng	99
71) Phenanthrene	11.31	178	42009	2.456	ng	97
75) Fluoranthene	12.50	202	65006	3.561	ng	97
78) Pyrene	12.73	202	66830	3.236	ng	98
81) Benzo(a)anthracene	13.92	228	37827	2.115	ng	# 69
83) Chrysene	13.96	228	38960	2.152	ng	# 77
88) Benzo(b)fluoranthene	14.97	252	37156m	2.711	ng	
90) Benzo(a)pyrene	15.33	252	31346	2.690	ng	# 45
92) Benzo(g,h,i)perylene	17.28	276	23314	2.134	ng	# 69

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

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