

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100120\
 Data File : BF121771.D
 Acq On : 1 Oct 2020 17:11
 Operator : JU/CG
 Sample : L4179-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-9(2-3)

Manual Integrations
 APPROVED

mohammad
 10/2/2020 12:13:34 PM

Quant Time: Oct 01 17:46:03 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	6.77	152	145342	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	552581	20.00	ng	0.00
39) Acenaphthene-d10	9.80	164	267815	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	453189	20.00	ng	0.00
76) Chrysene-d12	13.93	240	316864	20.00	ng	0.00
86) Perylene-d12	15.37	264	327391	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	749315	76.62	ng	0.00
7) Phenol-d6	6.41	99	976041	76.07	ng	0.00
23) Nitrobenzene-d5	7.33	82	653600	63.51	ng	0.00
42) 2,4,6-Tribromophenol	10.59	330	251545	75.57	ng	-0.01
45) 2-Fluorobiphenyl	9.13	172	1114938	63.05	ng	0.00
79) Terphenyl-d14	12.87	244	928950	59.39	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.52	163	182009	9.377	ng	Qvalue 100
71) Phenanthrene	11.31	178	244733	9.912	ng	99
72) Anthracene	11.36	178	57604	2.261	ng	98
75) Fluoranthene	12.50	202	440608	16.716	ng	100
78) Pyrene	12.73	202	395903	17.101	ng	99
81) Benzo(a)anthracene	13.92	228	221693	11.059	ng	96
83) Chrysene	13.95	228	205943	10.145	ng	98
87) Indeno(1,2,3-cd)pyrene	16.78	276	143574	6.734	ng	93
88) Benzo(b)fluoranthene	14.95	252	291678m	13.327	ng	
89) Benzo(k)fluoranthene	14.97	252	89523m	4.467	ng	
90) Benzo(a)pyrene	15.30	252	194547	10.457	ng	96
91) Dibenzo(a,h)anthracene	16.79	278	40531	2.284	ng	# 91
92) Benzo(a,h,i)perylene	17.21	276	130364	7.472	ng	98

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

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