

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121872.D
 Acq On : 7 Oct 2020 14:23
 Operator : JU/CG
 Sample : L4190-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B18-092920-DP

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:14 PM

Quant Time: Oct 07 15:12:52 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	100134	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	365086	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	165567	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	276315	20.00	ng	0.00
76) Chrysene-d12	13.93	240	249836	20.00	ng	0.00
86) Perylene-d12	15.38	264	216952	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	571501	84.82	ng	0.00
7) Phenol-d6	6.41	99	700516	79.25	ng	0.00
23) Nitrobenzene-d5	7.33	82	474342	69.76	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	151153	73.45	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	750611	68.66	ng	-0.01
79) Terphenyl-d14	12.87	244	654267	53.05	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.52	163	64627	5.386	ng	98
52) Acenaphthene	9.83	154	20569	2.029	ng	99
71) Phenanthrene	11.31	178	215162	14.292	ng	98
72) Anthracene	11.36	178	63508	4.088	ng	98
75) Fluoranthene	12.50	202	247636	15.409	ng	99
78) Pyrene	12.73	202	223314	12.234	ng	100
81) Benzo(a)anthracene	13.92	228	121599	7.693	ng	98
83) Chrysene	13.95	228	103218	6.449	ng	96
87) Indeno(1,2,3-cd)pyrene	16.81	276	42256	2.991	ng	96
88) Benzo(b)fluoranthene	14.96	252	126063m	8.692	ng	
89) Benzo(k)fluoranthene	14.99	252	40224m	3.029	ng	
90) Benzo(a)pyrene	15.32	252	84024	6.815	ng	# 88
92) Benzo(a,h,i)perylene	17.24	276	50898	4.403	ng	# 91

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

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