

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121868.D
 Acq On : 7 Oct 2020 12:18
 Operator : JU/CG
 Sample : L4190-17 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:06 PM

Quant Time: Oct 07 13:03:05 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	134658	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	530730	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	262904	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	437447	20.00	ng	-0.01
76) Chrysene-d12	13.93	240	308385	20.00	ng	0.00
86) Perylene-d12	15.37	264	302398	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	352713	38.93	ng	0.00
7) Phenol-d6	6.40	99	446826	37.59	ng	-0.01
23) Nitrobenzene-d5	7.33	82	301229	30.47	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	99445	30.43	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	528238	30.43	ng	-0.01
79) Terphenyl-d14	12.87	244	413396	27.16	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.52	163	44698	2.346	ng	99
71) Phenanthrene	11.31	178	148798	6.243	ng	98
75) Fluoranthene	12.50	202	151008	5.935	ng	96
78) Pyrene	12.73	202	133724	5.935	ng	97
81) Benzo(a)anthracene	13.92	228	64051	3.283	ng	98
83) Chrysene	13.95	228	56292	2.849	ng	98
88) Benzo(b)fluoranthene	14.95	252	65589m	3.244	ng	
90) Benzo(a)pyrene	15.31	252	49878	2.903	ng	# 90
92) Benzo(g,h,i)perylene	17.22	276	32541	2.019	ng	# 91

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

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