

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121869.D
 Acq On : 7 Oct 2020 12:49
 Operator : JU/CG
 Sample : L4260-11 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B23-100220-0-10

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:09 PM

Quant Time: Oct 07 13:28:02 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	113638	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	432168	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	208209	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	341788	20.00	ng	0.00
76) Chrysene-d12	13.93	240	271481	20.00	ng	0.00
86) Perylene-d12	15.37	264	272188	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	324566	42.45	ng	0.00
7) Phenol-d6	6.40	99	410353	40.90	ng	-0.01
23) Nitrobenzene-d5	7.33	82	271884	33.78	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	92404	35.71	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	507020	36.88	ng	-0.01
79) Terphenyl-d14	12.87	244	430316	32.11	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.07	128	87119	3.819	ng	99
50) Dimethylphthalate	9.52	163	76055	5.040	ng	100
52) Acenaphthene	9.83	154	30195	2.369	ng	98
58) Fluorene	10.35	166	31569	2.300	ng	98
71) Phenanthrene	11.31	178	327685	17.597	ng	99
72) Anthracene	11.36	178	84171	4.380	ng	99
75) Fluoranthene	12.50	202	378074	19.019	ng	99
78) Pyrene	12.73	202	381489	19.233	ng	99
81) Benzo(a)anthracene	13.92	228	197056	11.473	ng	98
83) Chrysene	13.95	228	165845m	9.536	ng	
87) Indeno(1,2,3-cd)pyrene	16.80	276	106092	5.985	ng	94
88) Benzo(b)fluoranthene	14.96	252	245587m	13.497	ng	
89) Benzo(k)fluoranthene	14.98	252	64654m	3.880	ng	
90) Benzo(a)pyrene	15.31	252	187727	12.137	ng	# 94
92) Benzo(a,h,i)perylene	17.23	276	106848	7.367	ng	96

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

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