

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072920\
 Data File : BF121108.D
 Acq On : 29 Jul 2020 18:26
 Operator : JU/CG
 Sample : L3436-12 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 12

Manual Integrations
 APPROVED

mohammad
 7/30/2020 3:33:36 PM

Quant Time: Jul 29 19:07:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	148461	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	549110	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	273295	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	463677	20.00	ng	0.00
76) Chrysene-d12	13.96	240	363233	20.00	ng	0.00
86) Perylene-d12	15.41	264	407497	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	134512	14.85	ng	0.00
7) Phenol-d6	6.44	99	166306	14.22	ng	0.00
23) Nitrobenzene-d5	7.36	82	97971	10.32	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	40065	13.39	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	212365	11.60	ng	0.00
79) Terphenyl-d14	12.90	244	173386	10.38	ng	0.00
Target Compounds						
49) Acenaphthylene	9.70	152	54303	2.057	ng	97
50) Dimethylphthalate	9.55	163	210634	10.683	ng	99
58) Fluorene	10.38	166	53304	2.944	ng	97
71) Phenanthrene	11.35	178	417234	17.496	ng	99
72) Anthracene	11.40	178	137825	5.756	ng	98
75) Fluoranthene	12.53	202	554626	20.983	ng	99
78) Pyrene	12.76	202	561582	21.868	ng	99
81) Benzo(a)anthracene	13.94	228	283510	12.889	ng	96
83) Chrysene	13.98	228	260401	11.265	ng	96
84) Bis(2-ethylhexyl)phthalate	13.94	149	107525	7.617	ng	100
87) Indeno(1,2,3-cd)pyrene	16.83	276	124100	4.379	ng	94
88) Benzo(b)fluoranthene	14.99	252	301582m	12.244	ng	
89) Benzo(k)fluoranthene	15.02	252	108574m	4.833	ng	
90) Benzo(a)pyrene	15.34	252	233978	10.411	ng	100
92) Benzo(a,h,i)perylene	17.26	276	111376	4.880	ng	97

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

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