

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012020\
 Data File : BF118630.D
 Acq On : 21 Jan 2020 10:50
 Operator : CG/JU
 Sample : L1148-02 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11-(5-7)

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:27:10 PM

Quant Time: Jan 21 11:44:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 20 14:45:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	354217	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	1235674	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	608959	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	927414	20.00	ng	0.00
76) Chrysene-d12	14.05	240	830843	20.00	ng	0.00
87) Perylene-d12	15.53	264	886580	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	409452	21.47	ng	0.00
7) Phenol-d6	6.50	99	536509	21.64	ng	-0.01
23) Nitrobenzene-d5	7.43	82	290513	13.15	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	108266	15.37	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	512620	13.84	ng	0.00
79) Terphenyl-d14	12.99	244	454309	11.93	ng	0.00
Target Compounds						
49) Acenaphthylene	9.78	152	237161	4.766	ng	Qvalue 95
52) Acenaphthene	9.96	154	149629	4.496	ng	98
55) Dibenzofuran	10.13	168	144202	3.127	ng	93
58) Fluorene	10.47	166	330380	9.126	ng	100
71) Phenanthrene	11.43	178	2035283	45.489	ng	96
72) Anthracene	11.49	178	839796	18.969	ng	93
73) Carbazole	11.63	167	401254	9.881	ng	96
75) Fluoranthene	12.63	202	3908719	82.829	ng	98
78) Pyrene	12.86	202	3645962	64.637	ng	99
81) Benzo(a)anthracene	14.04	228	2277470	45.568	ng	95
83) Chrysene	14.08	228	1922629	40.138	ng	97
86) Indeno(1,2,3-cd)pyrene	17.02	276	805671	19.357	ng	97
88) Benzo(b)fluoranthene	15.10	252	2625564m	47.114	ng	
89) Benzo(k)fluoranthene	15.13	252	686248m	13.292	ng	
90) Benzo(a)pyrene	15.47	252	1663619	34.606	ng	100
91) Dibenzo(a,h)anthracene	17.03	278	223342	5.252	ng	# 92
92) Benzo(a,h,i)perylene	17.47	276	693801	16.804	ng	98

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

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