

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062220\
 Data File : BF120694.D
 Acq On : 23 Jun 2020 00:04
 Operator : JU/CG
 Sample : L3082-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-16

Manual Integrations
 APPROVED

Sohil
 6/23/2020 2:03:47 PM

Quant Time: Jun 23 04:08:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	139878	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	489038	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	237609	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	491324	20.00	ng	0.00
76) Chrysene-d12	13.97	240	406930	20.00	ng	0.00
86) Perylene-d12	15.41	264	449121	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	834071	102.23	ng	0.00
7) Phenol-d6	6.43	99	1109817	109.22	ng	0.00
23) Nitrobenzene-d5	7.36	82	701268	80.15	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	347856	125.92	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1439801	92.71	ng	0.00
79) Terphenyl-d14	12.92	244	1575309	85.51	ng	0.00
Target Compounds						
31) Naphthalene	8.10	128	61087	2.544	ng	99
50) Dimethylphthalate	9.55	163	110339	6.448	ng	97
52) Acenaphthene	9.86	154	121429	9.093	ng	99
55) Dibenzofuran	10.04	168	97583	4.766	ng	97
58) Fluorene	10.38	166	130136	8.244	ng	98
71) Phenanthrene	11.35	178	1244571	50.958	ng	99
72) Anthracene	11.40	178	392464	15.942	ng	98
73) Carbazole	11.55	167	150943	6.194	ng	99
75) Fluoranthene	12.54	202	1519219	54.405	ng	99
78) Pyrene	12.77	202	1326649	46.020	ng	99
81) Benzo(a)anthracene	13.96	228	793418	32.453	ng	98
83) Chrysene	13.99	228	669901	26.713	ng	97
87) Indeno(1,2,3-cd)pyrene	16.83	276	184373	6.749	ng	96
88) Benzo(b)fluoranthene	15.00	252	736415m	27.526	ng	
89) Benzo(k)fluoranthene	15.02	252	263208m	11.119	ng	
90) Benzo(a)pyrene	15.35	252	584081	24.395	ng	99
91) Dibenzo(a,h)anthracene	16.84	278	53765	2.454	ng	92
92) Benzo(g,h,i)perylene	17.27	276	171137	7.750	ng	97

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

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