

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100120\
 Data File : BF121768.D
 Acq On : 1 Oct 2020 15:39
 Operator : JU/CG
 Sample : L4172-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-6(7-9)DL

Manual Integrations
 APPROVED

mohammad
 10/2/2020 12:13:18 PM

Quant Time: Oct 01 16:12:21 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	6.77	152	156484	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	599766	20.00	ng	0.00
39) Acenaphthene-d10	9.80	164	291633	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	505806	20.00	ng	0.00
76) Chrysene-d12	13.93	240	337416	20.00	ng	0.00
86) Perylene-d12	15.36	264	335184	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	195619	18.58	ng	0.00
7) Phenol-d6	6.40	99	247872	17.94	ng	-0.01
23) Nitrobenzene-d5	7.33	82	158825	14.22	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	58524	16.15	ng	-0.01
45) 2-Fluorobiphenyl	9.13	172	276009	14.33	ng	0.00
79) Terphenyl-d14	12.87	244	206453	12.40	ng	-0.01
Target Compounds						
31) Naphthalene	8.07	128	70712	2.233	ng	98
50) Dimethylphthalate	9.52	163	46196	2.186	ng	98
52) Acenaphthene	9.83	154	57819	3.238	ng	98
55) Dibenzofuran	10.01	168	57375	2.282	ng	96
58) Fluorene	10.35	166	71995	3.744	ng	99
71) Phenanthrene	11.32	178	751959	27.286	ng	99
72) Anthracene	11.36	178	195965	6.891	ng	99
73) Carbazole	11.52	167	99539	3.879	ng	98
75) Fluoranthene	12.50	202	845905	28.754	ng	98
78) Pyrene	12.73	202	665385	26.990	ng	99
81) Benzo(a)anthracene	13.92	228	347767	16.291	ng	100
83) Chrysene	13.95	228	273572	12.656	ng	97
87) Indeno(1,2,3-cd)pyrene	16.77	276	175789	8.053	ng	96
88) Benzo(b)fluoranthene	14.95	252	366070m	16.337	ng	
89) Benzo(k)fluoranthene	14.97	252	106019m	5.167	ng	
90) Benzo(a)pyrene	15.30	252	253264	13.297	ng	96
91) Dibenzo(a,h)anthracene	16.78	278	50320	2.769	ng	# 90
92) Benzo(g,h,i)perylene	17.20	276	162658	9.107	ng	100

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

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