

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100120\
 Data File : BF121769.D
 Acq On : 1 Oct 2020 16:10
 Operator : JU/CG
 Sample : L4172-04DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 B-6(11-13)DL

Manual Integrations
 APPROVED

mohammad
 10/2/2020 12:13:21 PM

Quant Time: Oct 01 16:44:17 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	156974	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	597182	20.00	ng	0.00
39) Acenaphthene-d10	9.80	164	290865	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	512640	20.00	ng	0.00
76) Chrysene-d12	13.93	240	340818	20.00	ng	0.00
86) Perylene-d12	15.36	264	334141	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	384089	36.36	ng	0.00
7) Phenol-d6	6.40	99	491435	35.46	ng	-0.01
23) Nitrobenzene-d5	7.33	82	322849	29.03	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	122800	33.97	ng	-0.01
45) 2-Fluorobiphenyl	9.13	172	522509	27.21	ng	0.00
79) Terphenyl-d14	12.87	244	408730	24.30	ng	-0.01
Target Compounds						
31) Naphthalene	8.07	128	276323	8.765	ng	98
37) 2-Methylnaphthalene	8.76	142	51427	2.489	ng	97
50) Dimethylphthalate	9.52	163	92121	4.370	ng	99
52) Acenaphthene	9.83	154	72995	4.099	ng	99
55) Dibenzofuran	10.01	168	102867	4.102	ng	96
58) Fluorene	10.35	166	124348	6.484	ng	99
71) Phenanthrene	11.32	178	1035282	37.066	ng	99
72) Anthracene	11.36	178	291852	10.126	ng	99
73) Carbazole	11.52	167	122729	4.718	ng	98
75) Fluoranthene	12.50	202	1210606	40.603	ng	99
78) Pyrene	12.73	202	1019079	40.925	ng	99
81) Benzo(a)anthracene	13.92	228	504099	23.379	ng	98
83) Chrysene	13.95	228	411480	18.846	ng	97
87) Indeno(1,2,3-cd)pyrene	16.77	276	266239	12.235	ng	95
88) Benzo(b)fluoranthene	14.95	252	508106m	22.747	ng	
89) Benzo(k)fluoranthene	14.97	252	163156m	7.976	ng	
90) Benzo(a)pyrene	15.30	252	364507	19.197	ng	97
91) Dibenzo(a,h)anthracene	16.78	278	70026m	3.866	ng	
92) Benzo(a,h,i)perylene	17.20	276	247369	13.893	ng	99

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

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