

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052120\
 Data File : BF120395.D
 Acq On : 21 May 2020 21:44
 Operator : MA/SJ
 Sample : L2497-05 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-051920

Manual Integrations
 APPROVED

mohammad
 5/22/2020 2:56:02 PM

Quant Time: May 22 02:53:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 14:56:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	201942	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	780197	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	355738	20.00	ng	0.00
64) Phenanthrene-d10	11.11	188	553680	20.00	ng	0.00
76) Chrysene-d12	13.74	240	414658	20.00	ng	0.00
87) Perylene-d12	15.13	264	406209	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	201574	19.42	ng	0.00
7) Phenol-d6	6.25	99	285687	21.77	ng	0.00
23) Nitrobenzene-d5	7.16	82	155558	13.65	ng	0.00
42) 2,4,6-Tribromophenol	10.42	330	50190	17.30	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	328794	18.99	ng	0.00
79) Terphenyl-d14	12.69	244	263346	14.03	ng	0.00
Target Compounds						
52) Acenaphthene	9.66	154	79152	4.624	ng	99
55) Dibenzofuran	9.83	168	101266	4.108	ng	93
58) Fluorene	10.17	166	174639	9.302	ng	98
71) Phenanthrene	11.13	178	891670	38.326	ng	98
72) Anthracene	11.19	178	405057	16.263	ng	98
73) Carbazole	11.34	167	88113	3.786	ng	99
75) Fluoranthene	12.32	202	1224842	49.118	ng	97
78) Pyrene	12.55	202	1066185	36.067	ng	99
81) Benzo(a)anthracene	13.74	228	550577	25.174	ng	99
83) Chrysene	13.77	228	483168m	20.574	ng	
86) Indeno(1,2,3-cd)pyrene	16.44	276	206597	9.693	ng	93
88) Benzo(b)fluoranthene	14.75	252	538905m	24.292	ng	
89) Benzo(k)fluoranthene	14.77	252	162778m	8.469	ng	
90) Benzo(a)pyrene	15.08	252	404380	20.326	ng	98
91) Dibenzo(a,h)anthracene	16.45	278	65500	3.716	ng	# 87
92) Benzo(g,h,i)perylene	16.84	276	192473	10.829	ng	100

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

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