

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100120\
 Data File : BF121783.D
 Acq On : 1 Oct 2020 23:22
 Operator : JU/CG
 Sample : L4193-05DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-14(9-11)DL

Manual Integrations
 APPROVED

mohammad
 10/2/2020 12:14:03 PM

Quant Time: Oct 02 01:39:48 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	131025	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	470455	20.00	ng	0.00
39) Acenaphthene-d10	9.81	164	212307	20.00	ng	0.00
64) Phenanthrene-d10	11.30	188	353074	20.00	ng	0.00
76) Chrysene-d12	13.94	240	318069	20.00	ng	0.00
86) Perylene-d12	15.38	264	267467	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	323471	36.69	ng	0.00
7) Phenol-d6	6.41	99	407861	35.26	ng	0.00
23) Nitrobenzene-d5	7.33	82	250347	28.57	ng	0.00
42) 2,4,6-Tribromophenol	10.60	330	79866	30.27	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	452075	32.25	ng	0.00
79) Terphenyl-d14	12.88	244	399236	25.43	ng	0.00
Target Compounds						
31) Naphthalene	8.08	128	116351	4.685	ng	99
49) Acenaphthylene	9.67	152	49381	2.400	ng	98
50) Dimethylphthalate	9.53	163	37751	2.453	ng	99
52) Acenaphthene	9.85	154	48638	3.742	ng	97
55) Dibenzofuran	10.02	168	41509	2.268	ng	98
58) Fluorene	10.36	166	62486	4.464	ng	100
71) Phenanthrene	11.32	178	687115	35.719	ng	99
72) Anthracene	11.37	178	231077	11.640	ng	97
73) Carbazole	11.53	167	58855	3.285	ng	98
75) Fluoranthene	12.52	202	1054271	51.340	ng	98
78) Pyrene	12.75	202	926184	39.855	ng	99
81) Benzo(a)anthracene	13.93	228	569787	28.316	ng	97
83) Chrysene	13.96	228	469071	23.020	ng	97
87) Indeno(1,2,3-cd)pyrene	16.80	276	190734	10.950	ng	94
88) Benzo(b)fluoranthene	14.97	252	568359m	31.787	ng	
89) Benzo(k)fluoranthene	14.99	252	149748m	9.146	ng	
90) Benzo(a)pyrene	15.32	252	367564	24.183	ng	97
91) Dibenzo(a,h)anthracene	16.80	278	52613	3.629	ng	# 85
92) Benzo(a,h,i)perylene	17.23	276	166678	11.695	ng	99

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

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