

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF093020\
 Data File : BF121751.D
 Acq On : 30 Sep 2020 21:37
 Operator : JU/CG
 Sample : L4190-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B14-092920-0-10

Manual Integrations
 APPROVED

mohammad
 10/1/2020 1:32:33 PM

Quant Time: Oct 01 01:08:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 11:12:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	166892	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	648683	20.00	ng	-0.01
39) Acenaphthene-d10	9.81	164	340322	20.00	ng	-0.02
64) Phenanthrene-d10	11.30	188	598729	20.00	ng	-0.01
76) Chrysene-d12	13.93	240	386831	20.00	ng	-0.01
86) Perylene-d12	15.37	264	343570	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	932061	83.00	ng	0.00
7) Phenol-d6	6.42	99	1205016	81.79	ng	-0.01
23) Nitrobenzene-d5	7.34	82	840655	69.58	ng	-0.02
42) 2,4,6-Tribromophenol	10.60	330	372969	88.18	ng	-0.01
45) 2-Fluorobiphenyl	9.14	172	1469664	65.40	ng	-0.01
79) Terphenyl-d14	12.89	244	1352142	70.81	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.08	128	80023	2.337	ng	99
50) Dimethylphthalate	9.53	163	152106	6.167	ng	99
52) Acenaphthene	9.85	154	82245	3.947	ng	99
55) Dibenzofuran	10.02	168	76144	2.595	ng	97
58) Fluorene	10.36	166	80289	3.578	ng	98
71) Phenanthrene	11.32	178	577990	17.718	ng	99
72) Anthracene	11.37	178	172604	5.127	ng	98
75) Fluoranthene	12.51	202	461511	13.253	ng	99
78) Pyrene	12.73	202	370329	13.103	ng	100
81) Benzo(a)anthracene	13.92	228	135905	5.553	ng	98
83) Chrysene	13.96	228	118339	4.775	ng	96
87) Indeno(1,2,3-cd)pyrene	16.78	276	53531	2.393	ng	96
88) Benzo(b)fluoranthene	14.96	252	114265m	4.975	ng	
90) Benzo(a)pyrene	15.31	252	91890	4.707	ng	96
92) Benzo(a,h,i)perylene	17.20	276	56010	3.059	ng	98

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

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