

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
 Data File : BF116879.D
 Acq On : 7 Sep 2019 8:36
 Operator : HP/JU
 Sample : K4692-14DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-26-COMPDL

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:25:05 AM

Quant Time: Sep 09 01:07:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	69509	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	277237	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	127681	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	179515	20.00	ng	0.00
76) Chrysene-d12	14.00	240	161653	20.00	ng	0.00
87) Perylene-d12	15.46	264	128606	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	50651	11.81	ng	0.00
7) Phenol-d6	6.47	99	70372	12.49	ng	-0.01
23) Nitrobenzene-d5	7.40	82	41892	8.63	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	10370	12.15	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	77790	10.28	ng	-0.01
79) Terphenyl-d14	12.94	244	67365	7.71	ng	-0.01
Target Compounds						
31) Naphthalene	8.15	128	32964	2.501	ng	97
49) Acenaphthylene	9.74	152	106264	9.161	ng	99
52) Acenaphthene	9.91	154	17294	2.426	ng	93
55) Dibenzofuran	10.09	168	33904	3.374	ng	94
58) Fluorene	10.43	166	57962	7.571	ng	97
71) Phenanthrene	11.39	178	564171	56.457	ng	99
72) Anthracene	11.44	178	87118	8.660	ng	99
73) Carbazole	11.59	167	37963	3.962	ng	96
75) Fluoranthene	12.58	202	707135	72.005	ng	99
78) Pyrene	12.81	202	622137	43.295	ng	99
81) Benzo(a)anthracene	13.99	228	215757m	21.089	ng	
83) Chrysene	14.03	228	290579	27.568	ng	98
86) Indeno(1,2,3-cd)pyrene	16.91	276	81000	9.567	ng	99
88) Benzo(b)fluoranthene	15.04	252	264945m	34.075	ng	
89) Benzo(k)fluoranthene	15.06	252	98924m	13.954	ng	
90) Benzo(a)pyrene	15.40	252	147549	21.812	ng	98
91) Dibenzo(a,h)anthracene	16.92	278	18498	3.124	ng	# 80
92) Benzo(g,h,i)perylene	17.35	276	73451	12.163	ng	95

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

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