

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060519\
 Data File : BF114841.D
 Acq On : 6 Jun 2019 1:42
 Operator : HP/JU
 Sample : K3171-03 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-008-B

Manual Integrations
 APPROVED

mohammad
 6/6/2019 4:50:44 PM

Quant Time: Jun 06 07:54:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	389488	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1497299	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	713287	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1222614	20.00	ng	0.00
76) Chrysene-d12	13.79	240	746419	20.00	ng	0.00
87) Perylene-d12	15.19	264	574483	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	334372	15.00	ng	0.00
7) Phenol-d6	6.30	99	958482	35.34	ng	0.00
23) Nitrobenzene-d5	7.22	82	623945	25.65	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	20417	2.66	ng	0.00
45) 2-Fluorobiphenyl	9.02	172	1321153	34.70	ng	0.00
79) Terphenyl-d14	12.75	244	1181233	30.78	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.97	128	297249	4.410	ng	95
37) 2-Methylnaphthalene	8.66	142	153616	3.286	ng	98
38) 1-Methylnaphthalene	8.76	142	116660	2.631	ng	99
50) Dimethylphthalate	9.42	163	221160	4.245	ng	98
52) Acenaphthene	9.73	154	95715	2.243	ng	100
55) Dibenzofuran	9.90	168	129857	2.188	ng	91
71) Phenanthrene	11.19	178	1197085	20.510	ng	97
72) Anthracene	11.24	178	269602	4.389	ng	95
73) Carbazole	11.39	167	141985	2.696	ng	96
75) Fluoranthene	12.37	202	1195150	19.674	ng	97
78) Pyrene	12.60	202	1085265	16.760	ng	97
81) Benzo(a)anthracene	13.78	228	433059	7.529	ng	97
83) Chrysene	13.82	228	451723m	8.073	ng	
86) Indeno(1,2,3-cd)pyrene	16.50	276	138570	2.170	ng	97
88) Benzo(b)fluoranthene	14.80	252	347721m	9.508	ng	
89) Benzo(k)fluoranthene	14.82	252	123414m	3.974	ng	
90) Benzo(a)pyrene	15.13	252	235751	7.448	ng	# 84
92) Benzo(g,h,i)perylene	16.89	276	138300	4.588	ng	# 85

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

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