

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091619\
 Data File : BF117063.D
 Acq On : 16 Sep 2019 15:18
 Operator : HP/JU
 Sample : K4893-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-200059-RT-1494

Manual Integrations
 APPROVED

mohammad
 9/17/2019 1:25:37 PM

Quant Time: Sep 17 06:09:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	54849	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	220422	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	117748	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	193730	20.00	ng	0.00
76) Chrysene-d12	13.97	240	133094	20.00	ng	0.00
87) Perylene-d12	15.42	264	121478	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	354164	100.81	ng	0.01
7) Phenol-d6	6.46	99	490305	107.99	ng	0.00
23) Nitrobenzene-d5	7.38	82	304016	72.47	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	106296	108.01	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	487867	64.78	ng	0.00
79) Terphenyl-d14	12.91	244	476855	66.97	ng	0.00
Target Compounds						
10) Phenol	6.47	94	15756	3.148	ng	97
50) Dimethylphthalate	9.57	163	47019	5.640	ng	99
52) Acenaphthene	9.88	154	111647	17.248	ng	99
55) Dibenzofuran	10.06	168	70154	7.346	ng	99
58) Fluorene	10.40	166	90306	11.738	ng	98
71) Phenanthrene	11.36	178	385469	35.031	ng	99
72) Anthracene	11.41	178	46229m	4.115	ng	
75) Fluoranthene	12.54	202	353019	31.223	ng	97
78) Pyrene	12.77	202	258611	23.157	ng	100
81) Benzo(a)anthracene	13.96	228	70202	7.895	ng	97
83) Chrysene	13.99	228	56690	6.537	ng	96
84) Bis(2-ethylhexyl)phthalate	13.94	149	36298	5.335	ng	# 98
88) Benzo(b)fluoranthene	15.00	252	47107m	6.402	ng	
89) Benzo(k)fluoranthene	15.03	252	15997m	2.295	ng	
90) Benzo(a)pyrene	15.36	252	24313	3.765	ng	99
92) Benzo(g,h,i)perylene	17.29	276	11445	2.233	ng	97

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

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