

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116847.D
 Acq On : 5 Sep 2019 19:21
 Operator : HP/JU
 Sample : K4692-06 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-30-COMP

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:55:22 AM

Quant Time: Sep 06 05:22:09 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	69022	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	283768	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	147936	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	221249	20.00	ng	0.00
76) Chrysene-d12	14.00	240	159265	20.00	ng	0.00
87) Perylene-d12	15.47	264	122709	20.00	ng	0.03

System Monitoring Compounds

5) 2-Fluorophenol	5.46	112	250507	58.80	ng	0.00
7) Phenol-d6	6.47	99	353174	63.13	ng	0.00
23) Nitrobenzene-d5	7.40	82	214357	43.12	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	70995	71.79	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	412955	47.09	ng	-0.01
79) Terphenyl-d14	12.94	244	367871	42.73	ng	0.00

Target Compounds

						Qvalue
49) Acenaphthylene	9.74	152	29965	2.230	ng	99
50) Dimethylphthalate	9.59	163	57904	5.669	ng	99
58) Fluorene	10.43	166	24325	2.742	ng	96
71) Phenanthrene	11.39	178	347015	28.176	ng	100
72) Anthracene	11.44	178	78888	6.363	ng	99
73) Carbazole	11.59	167	41260	3.494	ng	99
74) Di-n-butylphthalate	11.92	149	49656	3.280	ng	97
75) Fluoranthene	12.58	202	516641	42.684	ng	98
78) Pyrene	12.81	202	480143	33.914	ng	99
81) Benzo(a)anthracene	14.00	228	239124	23.723	ng	96
83) Chrysene	14.03	228	221854m	21.364	ng	
86) Indeno(1,2,3-cd)pyrene	16.93	276	74875	8.976	ng	99
88) Benzo(b)fluoranthene	15.04	252	211060m	28.449	ng	
89) Benzo(k)fluoranthene	15.07	252	67952m	10.046	ng	
90) Benzo(a)pyrene	15.41	252	133912	20.747	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	20116	3.561	ng	# 76
92) Benzo(g,h,i)perylene	17.37	276	73654	12.783	ng	96

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

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