

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030817\
 Data File : BF093452.D
 Acq On : 9 Mar 2017 2:07
 Operator : SJ/MA
 Sample : I2133-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB415B

Manual Integrations
 APPROVED

mohammad
 3/10/2017 8:12:29 AM

Quant Time: Mar 09 04:43:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 15:55:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	163403	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	636185	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	270596	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	391560	20.00	ng	0.01
75) Chrysene-d12	13.93	240	323601	20.00	ng	0.01
86) Perylene-d12	15.35	264	273930	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1066852	108.66	ng	0.01
7) Phenol-d6	6.42	99	1390630	112.32	ng	0.01
23) Nitrobenzene-d5	7.34	82	755296	65.87	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	183190	103.91	ng	0.01
44) 2-Fluorobiphenyl	9.13	172	1008594	69.33	ng	0.00
78) Terphenyl-d14	12.87	244	535220	43.00	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.32	77	38261	3.32	ng	99
10) Phenol	6.44	94	35031	2.31	ng	88
31) Naphthalene	8.08	128	155795	4.89	ng	99
49) Dimethylphthalate	9.53	163	323927	18.06	ng	99
51) Acenaphthene	9.84	154	61855	4.20	ng	94
54) Dibenzofuran	10.01	168	85201	4.63	ng	93
57) Fluorene	10.36	166	74299m	4.76	ng	
70) Phenanthrene	11.32	178	832365	37.24	ng	99
71) Anthracene	11.37	178	188880	8.35	ng	96
72) Carbazole	11.53	167	98882	4.66	ng	97
74) Fluoranthene	12.51	202	903355	41.84	ng	97
77) Pyrene	12.73	202	785732	33.39	ng	98
80) Benzo(a)anthracene	13.92	228	430291	22.52	ng	99
82) Chrysene	13.96	228	338351	19.14	ng	97
85) Indeno(1,2,3-cd)pyrene	16.73	276	144626	9.77	ng	99
87) Benzo(b)fluoranthene	14.95	252	369782m	22.16	ng	
88) Benzo(k)fluoranthene	14.96	252	177721m	11.05	ng	
89) Benzo(a)pyrene	15.29	252	282562	18.53	ng	# 95
90) Dibenzo(a,h)anthracene	16.73	278	33528	2.66	ng	# 75
91) Benzo(a,h,i)perylene	17.16	276	132221	10.21	ng	# 92

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

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