

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030316\
 Data File : BF085190.D
 Acq On : 4 Mar 2016 7:00
 Operator : SJ/UM
 Sample : H1649-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BTWC-1-20160301

Manual Integrations
 APPROVED

Sohil
 3/4/2016 4:36:20 PM

Quant Time: Mar 04 13:40:29 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	146565	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	605254	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	245972	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	403810	20.00	ng	0.00
75) Chrysene-d12	14.14	240	256244	20.00	ng	-0.01
86) Perylene-d12	15.61	264	271787	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	885414	101.33	ng	0.01
7) Phenol-d6	6.61	99	1513757	132.23	ng	0.00
23) Nitrobenzene-d5	7.54	82	1082650	95.72	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	129018	61.30	ng	-0.01
44) 2-Fluorobiphenyl	9.34	172	1315997	81.37	ng	-0.01
78) Terphenyl-d14	13.09	244	857443	77.68	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.29	128	86164	2.90	ng	96
48) Acenaphthylene	9.88	152	68825	2.76	ng	97
49) Dimethylphthalate	9.73	163	287021	15.20	ng	99
51) Acenaphthene	10.05	154	43695	2.89	ng	99
54) Dibenzofuran	10.22	168	56596	2.85	ng	97
57) Fluorene	10.56	166	61047	3.92	ng	97
70) Phenanthrene	11.53	178	898434	42.45	ng	97
71) Anthracene	11.58	178	180245	8.02	ng	98
72) Carbazole	11.73	167	83714	4.25	ng	99
74) Fluoranthene	12.72	202	975383	45.93	ng	97
77) Pyrene	12.95	202	854625	44.31	ng	98
80) Benzo(a)anthracene	14.13	228	374741	24.43	ng	97
82) Chrysene	14.16	228	295978	20.89	ng	97
83) Bis(2-ethylhexyl)phthalate	14.12	149	23574	2.05	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.09	276	160669	14.53	ng	95
87) Benzo(b)fluoranthene	15.19	252	424581m	23.44	ng	
88) Benzo(k)fluoranthene	15.21	252	128790m	8.81	ng	
89) Benzo(a)pyrene	15.56	252	291781	19.44	ng	# 96
90) Dibenzo(a,h)anthracene	17.10	278	44810m	3.50	ng	
91) Benzo(g,h,i)perylene	17.53	276	149172	11.58	ng	96

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

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