

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085863.D
 Acq On : 29 Mar 2016 21:57
 Operator : UM/SJ
 Sample : H1970-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:06:11 PM

Quant Time: Mar 30 13:27:46 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	111750	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	451693	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	190196	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	318983	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	220324	20.00	ng	-0.01
86) Perylene-d12	15.39	264	223759	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	895405	133.44	ng	0.00
7) Phenol-d6	6.45	99	1202878	141.00	ng	-0.01
23) Nitrobenzene-d5	7.37	82	665107	82.92	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	248107	137.30	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	974907	85.64	ng	-0.02
78) Terphenyl-d14	12.92	244	716480	66.88	ng	-0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.36	77	36236	7.05	ng	95
12) 1,3-Dichlorobenzene	6.74	146	45034	5.36	ng	# 94
49) Dimethylphthalate	9.57	163	200586	13.90	ng	98
74) Fluoranthene	12.54	202	45081	2.59	ng	91
77) Pyrene	12.77	202	43396	2.40	ng	99
80) Benzo(a)anthracene	13.96	228	31103	2.48	ng	94
82) Chrysene	13.99	228	31090m	2.46	ng	
83) Bis(2-ethylhexyl)phthalate	13.98	149	32580	3.59	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.76	276	44575	4.56	ng	93
87) Benzo(b)fluoranthene	14.97	252	60987m	4.33	ng	
88) Benzo(k)fluoranthene	14.99	252	29827m	2.35	ng	
89) Benzo(a)pyrene	15.32	252	48381	3.87	ng	# 91
91) Benzo(g,h,i)perylene	17.17	276	47819	4.06	ng	100

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

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