

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020916\
 Data File : BF084979.D
 Acq On : 10 Feb 2016 3:50
 Operator : SJ/IZ
 Sample : H1361-02 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Sohil
 2/10/2016 1:45:16 PM

Quant Time: Feb 10 06:05:27 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	159895	20.00	ng	-0.05
21) Naphthalene-d8	7.92	136	597740	20.00	ng	-0.06
38) Acenaphthene-d10	9.66	164	247051	20.00	ng	-0.07
63) Phenanthrene-d10	11.15	188	396691	20.00	ng	-0.06
75) Chrysene-d12	13.79	240	268415	20.00	ng	-0.05
86) Perylene-d12	15.15	264	267855	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	758925	73.93	ng	-0.06
7) Phenol-d6	6.28	99	869778	68.35	ng	-0.06
23) Nitrobenzene-d5	7.21	82	627870	59.17	ng	-0.06
41) 2,4,6-Tribromophenol	10.45	330	159651	61.95	ng	-0.07
44) 2-Fluorobiphenyl	9.00	172	921813	56.23	ng	-0.06
78) Terphenyl-d14	12.74	244	531162	44.84	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	7.94	128	175622	5.86	ng	98
37) 2-Methylnaphthalene	8.64	142	51475	2.74	ng	95
49) Dimethylphthalate	9.40	163	176443	9.38	ng	# 90
51) Acenaphthene	9.70	154	225618	14.06	ng	97
54) Dibenzofuran	9.87	168	146311	7.46	ng	96
57) Fluorene	10.21	166	196080	11.98	ng	99
70) Phenanthrene	11.17	178	1720879	78.21	ng	97
71) Anthracene	11.22	178	929069	41.91	ng	99
74) Fluoranthene	12.37	202	4071898	182.85	ng	96
77) Pyrene	12.60	202	4079644	198.52	ng	93
80) Benzo(a)anthracene	13.78	228	2765166	165.98	ng	94
82) Chrysene	13.83	228	1701571	105.33	ng	95
85) Indeno(1,2,3-cd)pyrene	16.42	276	772021	60.71	ng	92
87) Benzo(b)fluoranthene	14.80	252	2609980m	145.02	ng	
88) Benzo(k)fluoranthene	14.81	252	389616m	26.18	ng	
89) Benzo(a)pyrene	15.11	252	1515759	98.85	ng	# 93
90) Dibenzo(a,h)anthracene	16.42	278	171951m	13.32	ng	
91) Benzo(g,h,i)perylene	16.80	276	659076	50.69	ng	96

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

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