

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085297.D
 Acq On : 9 Mar 2016 10:41
 Operator : UM/SJ
 Sample : H1675-07RE 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-004(0-2)RE

Manual Integrations
 APPROVED

Sohil
 3/9/2016 3:28:57 PM

Quant Time: Mar 09 12:13:32 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	6.96	152	87823	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	316283	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	129529	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	206096	20.00	ng	-0.02
75) Chrysene-d12	14.13	240	173113	20.00	ng	-0.02
86) Perylene-d12	15.60	264	173124	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	208903	39.90	ng	-0.01
7) Phenol-d6	6.58	99	263403	38.40	ng	-0.02
23) Nitrobenzene-d5	7.52	82	165443	27.99	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	17755	16.02	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	264313	31.03	ng	-0.02
78) Terphenyl-d14	13.08	244	175278	23.50	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.26	128	38700	2.49	ng	96
49) Dimethylphthalate	9.72	163	42579	4.28	ng	99
51) Acenaphthene	10.04	154	54327	6.82	ng	99
54) Dibenzofuran	10.21	168	40816	3.91	ng	97
57) Fluorene	10.55	166	41975	5.12	ng	99
70) Phenanthrene	11.51	178	478512	44.30	ng	98
71) Anthracene	11.57	178	149934	13.08	ng	97
72) Carbazole	11.72	167	60413	6.01	ng	97
74) Fluoranthene	12.71	202	785247	72.44	ng	94
77) Pyrene	12.94	202	749337	57.51	ng	97
80) Benzo(a)anthracene	14.12	228	431815	41.67	ng	99
82) Chrysene	14.15	228	304743	31.83	ng	97
85) Indeno(1,2,3-cd)pyrene	17.07	276	144883	19.39	ng	# 89
87) Benzo(b)fluoranthene	15.18	252	531220m	46.04	ng	
88) Benzo(k)fluoranthene	15.20	252	143114m	15.38	ng	
89) Benzo(a)pyrene	15.53	252	304614	31.86	ng	# 91
90) Dibenzo(a,h)anthracene	17.08	278	35464m	4.34	ng	
91) Benzo(g,h,i)perylene	17.51	276	127128	15.49	ng	99

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

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