

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085296.D
 Acq On : 9 Mar 2016 10:13
 Operator : UM/SJ
 Sample : H1675-03RE 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-002(0-2)RE

Manual Integrations
 APPROVED

Sohil
 3/9/2016 3:28:55 PM

Quant Time: Mar 09 12:05:32 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	35346	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	119674	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	42697	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	71840	20.00	ng	-0.02
75) Chrysene-d12	14.13	240	68606	20.00	ng	-0.02
86) Perylene-d12	15.60	264	59789	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	237415	112.67	ng	-0.01
7) Phenol-d6	6.58	99	294105	106.53	ng	-0.02
23) Nitrobenzene-d5	7.52	82	180842	80.86	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	35794	97.97	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	248600	88.55	ng	-0.02
78) Terphenyl-d14	13.08	244	169007	57.19	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.86	152	17027	3.93	ng	95
49) Dimethylphthalate	9.72	163	33325	10.17	ng	99
57) Fluorene	10.55	166	6393	2.36	ng	99
70) Phenanthrene	11.51	178	90906	24.15	ng	96
71) Anthracene	11.57	178	39399	9.86	ng	98
72) Carbazole	11.72	167	14863	4.24	ng	97
74) Fluoranthene	12.70	202	187534	49.63	ng	97
77) Pyrene	12.93	202	173030	33.51	ng	98
80) Benzo(a)anthracene	14.12	228	90942m	22.14	ng	
82) Chrysene	14.15	228	103560m	27.30	ng	
83) Bis(2-ethylhexyl)phthalate	14.10	149	7574	2.46	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.07	276	45899	15.50	ng	92
87) Benzo(b)fluoranthene	15.17	252	130210m	32.67	ng	
88) Benzo(k)fluoranthene	15.18	252	54553m	16.97	ng	
89) Benzo(a)pyrene	15.53	252	66289	20.07	ng	# 90
90) Dibenzo(a,h)anthracene	17.08	278	11163	3.96	ng	# 80
91) Benzo(g,h,i)perylene	17.51	276	41444	14.62	ng	100

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

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