

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085821.D
 Acq On : 29 Mar 2016 00:32
 Operator : UM/SJ
 Sample : H1978-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCB-083-CS-1(0-21FTBGS)

Manual Integrations
 APPROVED

Sohil
 3/29/2016 12:03:35 PM

Quant Time: Mar 29 02:09:38 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	6.81	152	113486	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	445356	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	200606	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	362135	20.00	ng	-0.01
75) Chrysene-d12	13.97	240	198705	20.00	ng	-0.01
86) Perylene-d12	15.40	264	194646	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	886333	130.07	ng	0.01
7) Phenol-d6	6.46	99	1190460	137.41	ng	0.00
23) Nitrobenzene-d5	7.38	82	734780	92.91	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	248109	130.17	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	985664	82.09	ng	-0.01
78) Terphenyl-d14	12.93	244	758926	78.55	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	149312	9.81	ng	99
70) Phenanthrene	11.36	178	166258	8.94	ng	98
74) Fluoranthene	12.55	202	234928	11.89	ng	92
77) Pyrene	12.78	202	260304	15.94	ng	99
80) Benzo(a)anthracene	13.97	228	109524	9.67	ng	98
82) Chrysene	14.00	228	95119m	8.33	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	45665	5.18	ng	95
87) Benzo(b)fluoranthene	14.99	252	88586m	7.22	ng	
88) Benzo(k)fluoranthene	15.00	252	43284m	3.92	ng	
89) Benzo(a)pyrene	15.33	252	85465	7.85	ng	# 96
91) Benzo(g,h,i)perylene	17.18	276	51445	5.02	ng	99

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

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