

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085804.D
 Acq On : 28 Mar 2016 16:28
 Operator : UM/SJ
 Sample : H1941-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-7

Manual Integrations
 APPROVED

Sohil
 3/29/2016 12:03:13 PM

Quant Time: Mar 28 17:22:53 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 15:50:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	111143	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	434627	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	192280	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	355732	20.00	ng	-0.01
75) Chrysene-d12	13.97	240	205987	20.00	ng	-0.01
86) Perylene-d12	15.40	264	200387	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	903918	135.45	ng	0.01
7) Phenol-d6	6.46	99	1198091	141.20	ng	0.00
23) Nitrobenzene-d5	7.38	82	767000	99.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	300313	164.39	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	1113702	96.77	ng	-0.01
78) Terphenyl-d14	12.93	244	1019233	101.76	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	237141	16.26	ng	98
70) Phenanthrene	11.36	178	53375	2.92	ng	96
74) Fluoranthene	12.55	202	76952	3.96	ng	92
77) Pyrene	12.78	202	73416	4.34	ng	99
80) Benzo(a)anthracene	13.97	228	31529	2.68	ng	92
82) Chrysene	14.00	228	28504m	2.41	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	22928	2.70	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.77	276	29793	3.26	ng	96
87) Benzo(b)fluoranthene	14.99	252	41988m	3.33	ng	
89) Benzo(a)pyrene	15.33	252	29792	2.66	ng	# 92
91) Benzo(g,h,i)perylene	17.19	276	46415	4.40	ng	94

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

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