

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092154.D
 Acq On : 9 Jan 2017 22:50
 Operator : UM/SJ
 Sample : I1057-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP9

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:37 AM

Quant Time: Jan 10 03:45:57 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 15:43:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	159951	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	570489	20.00	ng	-0.01
38) Acenaphthene-d10	9.68	164	252900	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	426656	20.00	ng	0.00
75) Chrysene-d12	13.80	240	277922	20.00	ng	0.01
86) Perylene-d12	15.18	264	205124	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	965758	100.82	ng	0.00
7) Phenol-d6	6.31	99	1090277	93.22	ng	0.00
23) Nitrobenzene-d5	7.20	82	554054	54.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	118423	56.58	ng	0.00
44) 2-Fluorobiphenyl	9.01	172	969664	77.41	ng	0.00
78) Terphenyl-d14	12.74	244	748161	65.29	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.32	94	74990	5.63	ng	# 72
31) Naphthalene	7.94	128	100893	3.86	ng	98
49) Dimethylphthalate	9.41	163	60980	3.77	ng	100
51) Acenaphthene	9.70	154	96336	6.74	ng	99
54) Dibenzofuran	9.88	168	93957	4.87	ng	99
57) Fluorene	10.22	166	96076	6.84	ng	98
70) Phenanthrene	11.18	178	450904	19.49	ng	98
71) Anthracene	11.22	178	107747	3.52	ng	98
74) Fluoranthene	12.37	202	404324	17.59	ng	94
77) Pyrene	12.60	202	342711	16.81	ng	97
80) Benzo(a)anthracene	13.79	228	134719	8.59	ng	# 93
82) Chrysene	13.82	228	128372m	8.16	ng	
85) Indeno(1,2,3-cd)pyrene	16.46	276	45302	3.32	ng	95
87) Benzo(b)fluoranthene	14.80	252	147664m	11.56	ng	
88) Benzo(k)fluoranthene	14.81	252	23924m	2.20	ng	
89) Benzo(a)pyrene	15.12	252	78639	6.94	ng	# 66
91) Benzo(g,h,i)perylene	16.85	276	47725	4.93	ng	# 76

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

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