

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092150.D
 Acq On : 9 Jan 2017 21:02
 Operator : UM/SJ
 Sample : I1057-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP5

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:29 AM

Quant Time: Jan 10 03:21:47 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	6.63	152	200146	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	695322	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	296810	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	422213	20.00	ng	-0.01
75) Chrysene-d12	13.79	240	303719	20.00	ng	0.00
86) Perylene-d12	15.17	264	212987	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1175299	98.05	ng	0.00
7) Phenol-d6	6.31	99	1722216	117.68	ng	0.00
23) Nitrobenzene-d5	7.20	82	770253	61.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	126455	51.48	ng	-0.01
44) 2-Fluorobiphenyl	9.01	172	1254392	86.88	ng	0.00
78) Terphenyl-d14	12.73	244	867316	69.26	ng	-0.01
Target Compounds						
10) Phenol	6.32	94	106014	6.36	ng	Qvalue # 64
31) Naphthalene	7.94	128	121281	3.81	ng	97
49) Dimethylphthalate	9.40	163	98035	5.16	ng	99
51) Acenaphthene	9.70	154	131126	7.81	ng	99
54) Dibenzofuran	9.88	168	137528	6.07	ng	94
57) Fluorene	10.22	166	117649	7.14	ng	100
70) Phenanthrene	11.18	178	592587	25.88	ng	97
71) Anthracene	11.23	178	145454	5.05	ng	97
72) Carbazole	11.39	167	68400	2.65	ng	96
74) Fluoranthene	12.36	202	513865	23.78	ng	98
77) Pyrene	12.59	202	445267	19.98	ng	99
80) Benzo(a)anthracene	13.77	228	161537m	9.42	ng	
82) Chrysene	13.81	228	177498m	10.32	ng	
85) Indeno(1,2,3-cd)pyrene	16.45	276	55936	3.75	ng	# 88
87) Benzo(b)fluoranthene	14.79	252	150647m	11.36	ng	
88) Benzo(k)fluoranthene	14.80	252	42140m	3.73	ng	
89) Benzo(a)pyrene	15.11	252	94609	8.04	ng	# 74
91) Benzo(g,h,i)perylene	16.84	276	54853	5.45	ng	# 76

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

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