

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092151.D
 Acq On : 9 Jan 2017 21:29
 Operator : UM/SJ
 Sample : I1057-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP6

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:31 AM

Quant Time: Jan 09 23:30:39 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	179776	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	697291	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	204308	20.00	ng	-0.01
63) Phenanthrene-d10	11.16	188	221225	20.00	ng	0.00
75) Chrysene-d12	13.79	240	314800	20.00	ng	0.00
86) Perylene-d12	15.17	264	203203	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.24	112	729201	67.73	ng	0.00
7) Phenol-d6	6.30	99	1275728	97.05	ng	-0.01
23) Nitrobenzene-d5	7.20	82	747468	59.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	36609	21.65	ng	-0.01
44) 2-Fluorobiphenyl	9.01	172	1333035	142.40	ng	0.00
78) Terphenyl-d14	12.75	244	526366	40.55	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.32	94	64432	4.30	ng	# 65
49) Dimethylphthalate	9.40	163	109514	8.38	ng	98
51) Acenaphthene	9.70	154	35391	3.06	ng	94
57) Fluorene	10.22	166	24570	2.16	ng	99
70) Phenanthrene	11.18	178	166598	13.89	ng	97
71) Anthracene	11.22	178	41626	2.47	ng	99
74) Fluoranthene	12.36	202	186228	15.16	ng	95
77) Pyrene	12.59	202	159408	6.90	ng	98
80) Benzo(a)anthracene	13.77	228	162040	9.12	ng	# 92
82) Chrysene	13.81	228	119430m	6.70	ng	
85) Indeno(1,2,3-cd)pyrene	16.45	276	39363	2.55	ng	96
87) Benzo(b)fluoranthene	14.79	252	115991m	9.17	ng	
88) Benzo(k)fluoranthene	14.80	252	36926m	3.42	ng	
89) Benzo(a)pyrene	15.11	252	77022	6.86	ng	# 72
91) Benzo(g,h,i)perylene	16.84	276	41866	4.36	ng	# 78

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

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