

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
 Data File : BF092235.D
 Acq On : 13 Jan 2017 5:15
 Operator : UM/SJ
 Sample : I1131-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-004

Manual Integrations
 APPROVED

Sohil
 1/13/2017 11:07:19 AM

Quant Time: Jan 13 07:12:40 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	6.60	152	138685	20.00	ng	-0.05
21) Naphthalene-d8	7.88	136	585925	20.00	ng	-0.06
38) Acenaphthene-d10	9.62	164	270659	20.00	ng	-0.06
63) Phenanthrene-d10	11.11	188	415993	20.00	ng	-0.05
75) Chrysene-d12	13.73	240	321121	20.00	ng	-0.06
86) Perylene-d12	15.09	264	315385	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1714139	206.38	ng	-0.03
7) Phenol-d6	6.26	99	1835562	181.01	ng	-0.05
23) Nitrobenzene-d5	7.17	82	1212598	115.08	ng	-0.05
41) 2,4,6-Tribromophenol	10.42	330	346005	154.47	ng	-0.05
44) 2-Fluorobiphenyl	8.96	172	1403706	110.07	ng	-0.05
78) Terphenyl-d14	12.69	244	992155	74.93	ng	-0.06
Target Compounds						
10) Phenol	6.28	94	36817	3.19	ng	Qvalue 81
49) Dimethylphthalate	9.36	163	387876	22.41	ng	99
74) Fluoranthene	12.31	202	129836	2.99	ng	94
77) Pyrene	12.54	202	108966	4.62	ng	97
80) Benzo(a)anthracene	13.73	228	67566	3.73	ng	98
82) Chrysene	13.76	228	52388m	2.88	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	34949	2.22	ng	# 88
87) Benzo(b)fluoranthene	14.72	252	77432m	3.94	ng	
88) Benzo(k)fluoranthene	14.73	252	40069m	2.39	ng	
89) Benzo(a)pyrene	15.04	252	61265	3.52	ng	97
91) Benzo(g,h,i)perylene	16.71	276	36651	2.46	ng	97

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

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