

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022217\
 Data File : BF093096.D
 Acq On : 23 Feb 2017 00:50
 Operator : SJ/MA
 Sample : I1948-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP23-24-COMP17

Manual Integrations
 APPROVED

mohammad
 2/23/2017 1:16:29 PM

Quant Time: Feb 23 01:20:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	169127	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	676571	20.00	ng	-0.02
38) Acenaphthene-d10	9.87	164	318831	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	582560	20.00	ng	-0.02
75) Chrysene-d12	13.99	240	391211	20.00	ng	-0.03
86) Perylene-d12	15.41	264	319213	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1045506	106.06	ng	-0.01
7) Phenol-d6	6.48	99	1390348	109.61	ng	-0.01
23) Nitrobenzene-d5	7.40	82	897883	73.90	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	218780	94.87	ng	-0.02
44) 2-Fluorobiphenyl	9.20	172	1368933	77.79	ng	-0.02
78) Terphenyl-d14	12.95	244	1284428	77.14	ng	-0.02
Target Compounds						
10) Phenol	6.49	94	87219	5.88	ng	Qvalue # 69
49) Dimethylphthalate	9.60	163	129948	6.05	ng	97
70) Phenanthrene	11.38	178	149536	4.48	ng	97
74) Fluoranthene	12.57	202	203756	5.92	ng	92
77) Pyrene	12.80	202	178956	6.11	ng	97
80) Benzo(a)anthracene	13.97	228	78242	3.27	ng	98
82) Chrysene	14.02	228	59043m	2.64	ng	
83) Bis(2-ethylhexyl)phthalate	13.97	149	58094	3.57	ng	# 92
87) Benzo(b)fluoranthene	15.00	252	70016m	3.33	ng	
89) Benzo(a)pyrene	15.36	252	44903	2.47	ng	98
91) Benzo(g,h,i)perylene	17.22	276	30551	2.06	ng	# 85

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

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