

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020217\
 Data File : BF092742.D
 Acq On : 2 Feb 2017 18:32
 Operator : SJ/MA
 Sample : I1658-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-COMP-1A-0-2FT

Manual Integrations
 APPROVED

mohammad
 2/3/2017 1:22:27 PM

Quant Time: Feb 03 00:33:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 14:50:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	156910	20.00	ng	-0.03
21) Naphthalene-d8	8.22	136	620800	20.00	ng	-0.03
38) Acenaphthene-d10	9.97	164	317251	20.00	ng	-0.03
63) Phenanthrene-d10	11.46	188	485320	20.00	ng	-0.03
75) Chrysene-d12	14.10	240	338376	20.00	ng	-0.05
86) Perylene-d12	15.56	264	319466	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1456075	159.20	ng	-0.02
7) Phenol-d6	6.58	99	1542470	131.07	ng	-0.02
23) Nitrobenzene-d5	7.50	82	1112808	99.82	ng	-0.03
41) 2,4,6-Tribromophenol	10.77	330	341828	148.97	ng	-0.03
44) 2-Fluorobiphenyl	9.30	172	1537162	87.78	ng	-0.03
78) Terphenyl-d14	13.05	244	1137830	79.01	ng	-0.03
Target Compounds						
10) Phenol	6.59	94	132238	9.60	ng	Qvalue # 77
49) Dimethylphthalate	9.69	163	147712	6.91	ng	99
70) Phenanthrene	11.48	178	149740	5.39	ng	98
74) Fluoranthene	12.67	202	177555	6.19	ng	96
77) Pyrene	12.90	202	152321	6.02	ng	98
80) Benzo(a)anthracene	14.09	228	70135m	3.39	ng	
82) Chrysene	14.12	228	67332m	3.47	ng	
83) Bis(2-ethylhexyl)phthalate	14.08	149	34761	2.47	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.00	276	42237	2.81	ng	95
87) Benzo(b)fluoranthene	15.13	252	90812m	4.32	ng	
89) Benzo(a)pyrene	15.49	252	56687	3.12	ng	# 95
91) Benzo(a,h,i)perylene	17.45	276	45453	3.06	ng	# 89

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

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