

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075560.D
 Acq On : 16 Nov 2014 00:16
 Operator : TP / JJ
 Sample : F4693-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AP6S1

Manual Integrations
 APPROVED

mohammad
 11/17/2014 7:38:15 PM

Quant Time: Nov 17 06:06:52 2014
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 17 00:31:54 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	59951	20.00	ng	0.00
21) Naphthalene-d8	9.13	136	248983	20.00	ng	0.00
38) Acenaphthene-d10	11.32	164	131713	20.00	ng	0.00
63) Phenanthrene-d10	13.17	188	214876	20.00	ng	0.01
75) Chrysene-d12	16.47	240	206776	20.00	ng	0.00
86) Perylene-d12	18.24	264	192593	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	198957	58.63	ng	0.01
7) Phenol-d6	7.10	99	235090	57.61	ng	0.00
23) Nitrobenzene-d5	8.24	82	143224	42.17	ng	0.00
41) 2,4,6-Tribromophenol	12.30	330	59027	53.51	ng	0.00
44) 2-Fluorobiphenyl	10.48	172	287864	39.49	ng	0.00
78) Terphenyl-d14	15.16	244	269324	35.06	ng	0.00
Target Compounds						
6) Aniline	7.16	93	54604	9.26	ng	# 89
9) Benzaldehyde	7.01	77	16490	6.01	ng	# 52
10) Phenol	7.12	94	22816	4.58	ng	94
22) Acetophenone	8.06	105	94231	17.54	ng	# 92
32) Benzoic acid	9.05	122	2537862m	1208.50	ng	
49) Dimethylphthalate	10.98	163	45964	5.10	ng	99
83) Bis(2-ethylhexyl)phthalate	16.49	149	896902	84.34	ng	# 98

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

