

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061715\
 Data File : BF080037.D
 Acq On : 17 Jun 2015 22:27
 Operator : TP/IZ
 Sample : G2651-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NC-TS-001

Manual Integrations
 APPROVED

apatel
 6/18/2015 4:07:17 PM

Quant Time: Jun 18 01:19:16 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 17 16:41:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	48690	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	188410	20.00	ng	0.00
38) Acenaphthene-d10	10.40	164	93779	20.00	ng	0.00
63) Phenanthrene-d10	11.90	188	200188	20.00	ng	-0.01
75) Chrysene-d12	14.75	240	229394	20.00	ng	-0.11
86) Perylene-d12	16.56	264	225168	20.00	ng	-0.18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.94	112	244919	89.04	ng	0.00
7) Phenol-d6	6.94	99	359827	98.31	ng	0.00
23) Nitrobenzene-d5	7.89	82	184830	57.11	ng	-0.01
41) 2,4,6-Tribromophenol	11.19	330	92350	100.71	ng	-0.01
44) 2-Fluorobiphenyl	9.70	172	435117	66.17	ng	0.00
78) Terphenyl-d14	13.53	244	542236	55.21	ng	-0.06

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.09	163	37315	5.29	ng	# 98
74) Fluoranthene	13.14	202	59116	4.58	ng	96
77) Pyrene	13.40	202	58717	4.16	ng	98
80) Benzo(a)anthracene	14.73	228	36127	2.59	ng	92
82) Chrysene	14.78	228	45189m	3.51	ng	
85) Indeno(1,2,3-cd)pyrene	18.40	276	33832	2.08	ng	# 76
87) Benzo(b)fluoranthene	16.03	252	66922m	4.91	ng	
89) Benzo(a)pyrene	16.48	252	42474m	3.28	ng	
91) Benzo(g,h,i)perylene	18.96	276	39729	2.97	ng	# 77

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

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