

Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
 Data File : BF079427.D
 Acq On : 22 May 2015 8:20
 Operator : TP/IZ
 Sample : G2299-03RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB03A(2.5-3.0)RE

Manual Integrations
 APPROVED

apatel
 5/22/2015 4:32:21 PM

Quant Time: May 22 12:37:38 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 22 08:37:23 2015
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.073	152	69344m	20.00	ng	-0.06
21) Naphthalene-d8	8.650	136	280941m	20.00	ng	-0.06
38) Acenaphthene-d10	10.811	164	137512	20.00	ng	-0.07
63) Phenanthrene-d10	12.651	188	269498	20.00	ng	-0.07
75) Chrysene-d12	15.943	240	282018	20.00	ng	#-0.08
86) Perylene-d12	17.737	264	295551	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.347	112	255550m	63.44	ng	-0.07
7) Phenol-d6	6.650	99	339177m	63.70	ng	-0.06
23) Nitrobenzene-d5	7.770	82	202034m	41.33	ng	-0.06
41) 2,4,6-Tribromophenol	11.794	330	93421	62.80	ng	-0.07
44) 2-Fluorobiphenyl	9.999	172	366438	37.13	ng	-0.06
78) Terphenyl-d14	14.651	244	410337	34.83	ng	-0.07
Target Compounds						Qvalue
37) 2-Methylnaphthalene	9.531	142	21269	2.29	ng	# 91
49) Dimethylphthalate	10.502	163	33072	3.28	ng	# 97
70) Phenanthrene	12.685	178	48561	3.22	ng	97
71) Anthracene	12.742	178	43688	2.95	ng	97
74) Fluoranthene	14.160	202	103120	6.56	ng	94
77) Pyrene	14.434	202	107258	6.60	ng	99
80) Benzo(a)anthracene	15.931	228	60479	3.92	ng	# 84
82) Chrysene	15.977	228	61595	4.15	ng	# 95
85) Indeno(1,2,3-cd)pyrene	19.109	276	48591	2.57	ng	99
87) Benzo(b)fluoranthene	17.280	252	93560m	5.78	ng	
88) Benzo(k)fluoranthene	17.291	252	37645m	2.40	ng	
89) Benzo(a)pyrene	17.669	252	53042	3.56	ng	# 73
91) Benzo(g,h,i)perylene	19.509	276	47906	3.02	ng	# 88

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

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