

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080463.D
 Acq On : 14 Jul 2015 12:24
 Operator : TP/UM
 Sample : G2954-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B2

Manual Integrations
 APPROVED

apatel
 7/15/2015 8:28:38 AM

Quant Time: Jul 14 13:23:35 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 11 05:35:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.13	152	21702	20.00	ng	-0.02
21) Naphthalene-d8	8.42	136	101573	20.00	ng	-0.01
38) Acenaphthene-d10	10.18	164	56967	20.00	ng	-0.01
63) Phenanthrene-d10	11.68	188	114281	20.00	ng	-0.01
75) Chrysene-d12	14.61	240	111373	20.00	ng	0.08
86) Perylene-d12	16.42	264	114836	20.00	ng	0.14
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	168921	133.38	ng	-0.02
7) Phenol-d6	6.77	99	225355	133.56	ng	-0.02
23) Nitrobenzene-d5	7.70	82	149730	84.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.97	330	51645	92.89	ng	-0.02
44) 2-Fluorobiphenyl	9.49	172	239490	56.62	ng	-0.01
78) Terphenyl-d14	13.35	244	258146	50.34	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.44	128	17007	3.06	ng	98
48) Acenaphthylene	10.04	152	29389	4.69	ng	99
49) Dimethylphthalate	9.89	163	40627	9.43	ng	100
51) Acenaphthene	10.21	154	15263	3.83	ng	96
54) Dibenzofuran	10.38	168	22396	4.24	ng	93
57) Fluorene	10.73	166	31228	7.02	ng	97
70) Phenanthrene	11.70	178	492132	71.68	ng	98
71) Anthracene	11.74	178	149842	23.57	ng	98
72) Carbazole	11.92	167	21121	3.60	ng	96
74) Fluoranthene	12.95	202	679276	95.40	ng	93
77) Pyrene	13.20	202	650344	91.14	ng	99
80) Benzo(a)anthracene	14.59	228	314287	44.78	ng	97
82) Chrysene	14.64	228	260208	40.26	ng	97
85) Indeno(1,2,3-cd)pyrene	18.08	276	167669	20.88	ng	97
87) Benzo(b)fluoranthene	15.93	252	327142m	41.01	ng	
88) Benzo(k)fluoranthene	15.94	252	150380m	23.05	ng	
89) Benzo(a)pyrene	16.35	252	291706	41.73	ng	97
90) Dibenzo(a,h)anthracene	18.08	278	40890	5.91	ng	# 77
91) Benzo(g,h,i)perylene	18.58	276	172699	25.11	ng	98

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

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