

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072315\
 Data File : BF080621.D
 Acq On : 24 Jul 2015 5:52
 Operator : TP/UM
 Sample : G3057-03 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-003-B

Manual Integrations
 APPROVED

apatel
 7/24/2015 4:48:08 PM

Quant Time: Jul 24 06:43:22 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 24 01:01:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	38904	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	160556	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	74981	20.00	ng	0.00
63) Phenanthrene-d10	11.48	188	137990	20.00	ng	0.00
75) Chrysene-d12	14.24	240	169128	20.00	ng	0.06
86) Perylene-d12	15.87	264	186621	20.00	ng	0.13
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	29847	13.25	ng	0.01
7) Phenol-d6	6.56	99	71211	25.86	ng	0.00
23) Nitrobenzene-d5	7.50	82	43082	15.20	ng	0.00
41) 2,4,6-Tribromophenol	10.78	330	1757	2.96	ng	0.01
44) 2-Fluorobiphenyl	9.31	172	79103	15.31	ng	0.00
78) Terphenyl-d14	13.09	244	84373	10.44	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.26	128	22080	2.75	ng	98
51) Acenaphthene	10.03	154	19976	4.55	ng	98
54) Dibenzofuran	10.20	168	20780	3.27	ng	97
57) Fluorene	10.54	166	23984	4.70	ng	99
70) Phenanthrene	11.50	178	266235	34.18	ng	99
71) Anthracene	11.56	178	71421	9.79	ng	99
72) Carbazole	11.71	167	28463	4.51	ng	96
74) Fluoranthene	12.71	202	358587	51.45	ng	96
77) Pyrene	12.95	202	289541	25.52	ng	99
79) Butylbenzylphthalate	13.61	149	87468	24.39	ng	99
80) Benzo(a)anthracene	14.23	228	177242	18.58	ng	98
82) Chrysene	14.27	228	143172	15.09	ng	95
83) Bis(2-ethylhexyl)phthalate	14.24	149	21080	3.80	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.38	276	86706m	12.08	ng	
87) Benzo(b)fluoranthene	15.44	252	184449m	16.25	ng	
88) Benzo(k)fluoranthene	15.46	252	67115m	5.94	ng	
89) Benzo(a)pyrene	15.81	252	136505m	13.56	ng	
91) Benzo(g,h,i)perylene	17.83	276	79391	8.17	ng	# 91

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

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