

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080461.D
 Acq On : 14 Jul 2015 11:26
 Operator : TP/UM
 Sample : G2954-06 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-E2

Manual Integrations
 APPROVED

apatel
 7/15/2015 8:28:29 AM

Quant Time: Jul 14 13:03:38 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	22278	20.00	ng	-0.02
21) Naphthalene-d8	8.42	136	103400	20.00	ng	-0.01
38) Acenaphthene-d10	10.18	164	56570	20.00	ng	-0.01
63) Phenanthrene-d10	11.68	188	110211	20.00	ng	-0.01
75) Chrysene-d12	14.58	240	106085	20.00	ng	0.05
86) Perylene-d12	16.36	264	107368	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	100417	77.24	ng	-0.02
7) Phenol-d6	6.77	99	135577	78.28	ng	-0.02
23) Nitrobenzene-d5	7.70	82	84233	46.46	ng	-0.01
41) 2,4,6-Tribromophenol	10.97	330	32252	58.42	ng	-0.02
44) 2-Fluorobiphenyl	9.49	172	184627	43.96	ng	-0.01
78) Terphenyl-d14	13.33	244	202567	41.47	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.44	128	20906	3.70	ng	98
49) Dimethylphthalate	9.88	163	32289	7.55	ng	# 95
51) Acenaphthene	10.21	154	15432	3.90	ng	99
54) Dibenzofuran	10.38	168	14015	2.67	ng	91
57) Fluorene	10.73	166	15341	3.47	ng	# 95
70) Phenanthrene	11.70	178	249103	37.62	ng	98
71) Anthracene	11.75	178	69800	11.38	ng	98
72) Carbazole	11.91	167	20338	3.59	ng	# 96
74) Fluoranthene	12.93	202	352842	51.38	ng	96
77) Pyrene	13.19	202	304488	44.80	ng	99
80) Benzo(a)anthracene	14.56	228	169876	25.41	ng	99
82) Chrysene	14.60	228	144659	23.50	ng	98
85) Indeno(1,2,3-cd)pyrene	18.02	276	94383	12.34	ng	98
87) Benzo(b)fluoranthene	15.87	252	199216m	26.71	ng	
88) Benzo(k)fluoranthene	15.91	252	62242m	10.21	ng	
89) Benzo(a)pyrene	16.29	252	145055	22.20	ng	97
90) Dibenzo(a,h)anthracene	18.02	278	21283	3.29	ng	# 83
91) Benzo(g,h,i)perylene	18.51	276	90540	14.08	ng	97

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

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