

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078484.D
 Acq On : 14 Apr 2015 4:39
 Operator : TP/IZ
 Sample : G1841-02DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-2DL

Manual Integrations
 APPROVED

apatel
 4/14/2015 5:25:38 PM

Quant Time: Apr 14 04:49:25 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 04:24:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	39688	20.00	ng	0.00
21) Naphthalene-d8	8.40	136	162219	20.00	ng	-0.01
38) Acenaphthene-d10	10.56	164	85759	20.00	ng	-0.01
63) Phenanthrene-d10	12.39	188	172171	20.00	ng	0.00
75) Chrysene-d12	15.63	240	186785	20.00	ng	-0.01
86) Perylene-d12	17.29	264	185728	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	16488	6.85	ng	0.01
7) Phenol-d6	6.43	99	22418	7.43	ng	0.00
23) Nitrobenzene-d5	7.53	82	13031	4.87	ng	0.00
41) 2,4,6-Tribromophenol	11.54	330	5029	7.07	ng	0.00
44) 2-Fluorobiphenyl	9.75	172	31515	5.25	ng	-0.01
78) Terphenyl-d14	14.38	244	42313	5.12	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	10.60	154	11863	2.36	ng	98
57) Fluorene	11.23	166	19052	3.07	ng	99
70) Phenanthrene	12.41	178	350043	35.15	ng	99
71) Anthracene	12.48	178	85956	8.76	ng	99
74) Fluoranthene	13.87	202	409037	38.94	ng	97
77) Pyrene	14.15	202	358856	30.60	ng	# 95
80) Benzo(a)anthracene	15.62	228	190321	17.13	ng	96
82) Chrysene	15.67	228	155907	14.93	ng	97
85) Indeno(1,2,3-cd)pyrene	18.49	276	74119	6.26	ng	# 88
87) Benzo(b)fluoranthene	16.88	252	177631m	15.47	ng	
88) Benzo(k)fluoranthene	16.90	252	62012m	6.08	ng	
89) Benzo(a)pyrene	17.23	252	128286	12.81	ng	97
91) Benzo(g,h,i)perylene	18.83	276	69858	6.95	ng	97

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

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