

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078961.D
 Acq On : 6 May 2015 15:36
 Operator : TP/IZ
 Sample : G2116-06 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-46S

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:57:23 PM

Quant Time: May 07 01:47:24 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	72135	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	306718	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	151271	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	309661	20.00	ng	0.00
75) Chrysene-d12	16.27	240	333991	20.00	ng	-0.03
86) Perylene-d12	18.13	264	371510	20.00	ng	-0.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	187871	44.83	ng	0.01
7) Phenol-d6	6.89	99	254053	45.86	ng	0.00
23) Nitrobenzene-d5	8.03	82	146337	27.42	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	73397	44.85	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	285597	26.30	ng	0.00
78) Terphenyl-d14	14.94	244	342632	24.56	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	12.97	178	253798	14.65	ng	99
71) Anthracene	13.04	178	67200	3.95	ng	97
74) Fluoranthene	14.46	202	440528	24.40	ng	96
77) Pyrene	14.74	202	393389	20.44	ng	98
80) Benzo(a)anthracene	16.26	228	226636	12.39	ng	99
82) Chrysene	16.31	228	221200m	12.57	ng	
83) Bis(2-ethylhexyl)phthalate	16.32	149	32439	2.55	ng	100
85) Indeno(1,2,3-cd)pyrene	19.63	276	172507	7.70	ng	# 100
87) Benzo(b)fluoranthene	17.65	252	299466m	14.73	ng	
88) Benzo(k)fluoranthene	17.66	252	122950m	6.25	ng	
89) Benzo(a)pyrene	18.06	252	233400	12.47	ng	98
91) Benzo(a,h,i)perylene	20.08	276	177251	8.89	ng	99

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

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