

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051515\
 Data File : BF079299.D
 Acq On : 16 May 2015 7:43
 Operator : TP/IZ
 Sample : G2249-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SR-2

Manual Integrations
 APPROVED

apatel
 5/18/2015 3:42:15 PM

Quant Time: May 18 12:27:33 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 18 00:56:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.18	152	75764	20.00	ng	0.00
21) Naphthalene-d8	8.75	136	305578	20.00	ng	0.00
38) Acenaphthene-d10	10.93	164	145173	20.00	ng	0.00
63) Phenanthrene-d10	12.77	188	264878	20.00	ng	0.00
75) Chrysene-d12	16.06	240	272850	20.00	ng	0.00
86) Perylene-d12	17.82	264	279042	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	544856m	123.79	ng	0.01
7) Phenol-d6	6.75	99	704759	121.14	ng	0.01
23) Nitrobenzene-d5	7.87	82	419654	78.93	ng	0.00
41) 2,4,6-Tribromophenol	11.91	330	196883	125.36	ng	0.00
44) 2-Fluorobiphenyl	10.10	172	783182	75.16	ng	0.00
78) Terphenyl-d14	14.77	244	839670	73.68	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	10.75	152	35759	2.42	ng	98
49) Dimethylphthalate	10.60	163	57702	5.42	ng	100
70) Phenanthrene	12.80	178	253644	17.12	ng	99
71) Anthracene	12.86	178	79640	5.48	ng	99
74) Fluoranthene	14.27	202	464575	30.09	ng	97
77) Pyrene	14.55	202	421452	26.81	ng	97
80) Benzo(a)anthracene	16.05	228	233016m	15.60	ng	
82) Chrysene	16.09	228	226085m	15.73	ng	
83) Bis(2-ethylhexyl)phthalate	16.10	149	107178	10.30	ng	96
85) Indeno(1,2,3-cd)pyrene	19.21	276	139491	7.62	ng	93
87) Benzo(b)fluoranthene	17.36	252	273407m	17.90	ng	
88) Benzo(k)fluoranthene	17.37	252	121934m	8.25	ng	
89) Benzo(a)pyrene	17.75	252	212932	15.14	ng	98
90) Dibenzo(a,h)anthracene	19.23	278	33254	2.22	ng	# 84
91) Benzo(a,h,i)perylene	19.62	276	132980	8.88	ng	# 94

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

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