

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051616\
 Data File : BF087079.D
 Acq On : 16 May 2016 14:10
 Operator : UM/SJ
 Sample : H2968-06 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP42-4.5FT

Manual Integrations
 APPROVED

umangi
 5/17/2016 7:14:49 PM

Quant Time: May 17 12:42:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:12:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	82799	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	309429	20.00	ng	0.00
38) Acenaphthene-d10	9.64	164	121594	20.00	ng	0.00
63) Phenanthrene-d10	11.12	188	215481	20.00	ng	0.00
75) Chrysene-d12	13.75	240	178508	20.00	ng	-0.01
86) Perylene-d12	15.12	264	130614	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	472240	96.59	ng	-0.01
7) Phenol-d6	6.27	99	640644	98.04	ng	-0.01
23) Nitrobenzene-d5	7.18	82	392925	63.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.43	330	100622	78.17	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	532448	73.59	ng	-0.01
78) Terphenyl-d14	12.71	244	385470	45.82	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.51	152	32955	2.96	ng	99
49) Dimethylphthalate	9.37	163	81589	8.79	ng	# 99
70) Phenanthrene	11.14	178	77388	6.73	ng	99
71) Anthracene	11.20	178	37074	3.15	ng	100
74) Fluoranthene	12.33	202	293299	24.80	ng	90
77) Pyrene	12.55	202	251340	18.39	ng	99
80) Benzo(a)anthracene	13.74	228	162258	16.19	ng	# 90
82) Chrysene	13.77	228	107973m	10.59	ng	
85) Indeno(1,2,3-cd)pyrene	16.38	276	44453	5.24	ng	93
87) Benzo(b)fluoranthene	14.75	252	146868m	17.30	ng	
88) Benzo(k)fluoranthene	14.77	252	28057m	4.04	ng	
89) Benzo(a)pyrene	15.06	252	85226	11.64	ng	# 82
90) Dibenzo(a,h)anthracene	16.38	278	13925m	2.26	ng	
91) Benzo(g,h,i)perylene	16.75	276	44531	7.10	ng	# 91

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

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