

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042016\
 Data File : BF086325.D
 Acq On : 20 Apr 2016 23:06
 Operator : UM/SJ
 Sample : H2601-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RODNEY-AVE-PS(0-2)C

Manual Integrations
 APPROVED

sohil
 4/21/2016 7:57:06 PM

Quant Time: Apr 21 01:52:29 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 15:45:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	282723	20.00	ng	-0.03
21) Naphthalene-d8	8.14	136	1097571	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	450661	20.00	ng	-0.03
63) Phenanthrene-d10	11.38	188	673444	20.00	ng	-0.03
75) Chrysene-d12	14.02	240	457047	20.00	ng	-0.03
86) Perylene-d12	15.45	264	408419	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1716023	105.90	ng	-0.01
7) Phenol-d6	6.50	99	2267600	106.94	ng	-0.02
23) Nitrobenzene-d5	7.42	82	1358043	70.86	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	371656	105.81	ng	-0.03
44) 2-Fluorobiphenyl	9.23	172	2096264	90.11	ng	-0.03
78) Terphenyl-d14	12.97	244	1136325	59.18	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.76	152	102965	2.46	ng	98
49) Dimethylphthalate	9.62	163	388484	11.32	ng	99
57) Fluorene	10.44	166	76696	3.10	ng	96
70) Phenanthrene	11.40	178	635371	19.91	ng	98
71) Anthracene	11.46	178	207111	6.06	ng	97
74) Fluoranthene	12.59	202	876376	29.62	ng	99
77) Pyrene	12.82	202	708379	20.89	ng	98
80) Benzo(a)anthracene	14.01	228	441153m	18.32	ng	
82) Chrysene	14.04	228	316904	12.18	ng	98
85) Indeno(1,2,3-cd)pyrene	16.84	276	188527	7.05	ng	97
87) Benzo(b)fluoranthene	15.04	252	437812m	18.53	ng	
88) Benzo(k)fluoranthene	15.05	252	212566m	10.69	ng	
89) Benzo(a)pyrene	15.38	252	318429	14.63	ng	# 95
90) Dibenzo(a,h)anthracene	16.85	278	43977	2.31	ng	# 87
91) Benzo(a,h,i)perylene	17.25	276	166096	9.11	ng	# 92

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

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