

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060516\
 Data File : BF087739.D
 Acq On : 6 Jun 2016 6:50
 Operator : UM/SJ
 Sample : H3354-01
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-27-20160531

Manual Integrations
 APPROVED

SOHIL
 6/6/2016 7:25:35 PM

Quant Time: Jun 06 07:56:43 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 11:07:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	136774	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	569956	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	224192	20.00	ng	-0.01
63) Phenanthrene-d10	11.38	188	364268	20.00	ng	0.00
75) Chrysene-d12	14.02	240	280849	20.00	ng	0.00
86) Perylene-d12	15.45	264	246095	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	694734	82.10	ng	0.01
7) Phenol-d6	6.49	99	813250	76.63	ng	0.00
23) Nitrobenzene-d5	7.43	82	528863	53.69	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	142563	63.35	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	812489	48.95	ng	-0.01
78) Terphenyl-d14	12.97	244	570422	49.56	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.76	152	62265	2.76	ng	99
49) Dimethylphthalate	9.62	163	209659	12.86	ng	98
70) Phenanthrene	11.40	178	357237	18.09	ng	99
71) Anthracene	11.45	178	92113	4.65	ng	99
72) Carbazole	11.61	167	47486	2.53	ng	98
74) Fluoranthene	12.59	202	529921	27.27	ng	98
77) Pyrene	12.82	202	516709	25.84	ng	99
80) Benzo(a)anthracene	14.01	228	260616	16.08	ng	95
82) Chrysene	14.05	228	236149m	14.64	ng	
83) Bis(2-ethylhexyl)phthalate	14.01	149	53981	5.33	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.85	276	135064	10.13	ng	# 100
87) Benzo(b)fluoranthene	15.04	252	284186m	17.75	ng	
88) Benzo(k)fluoranthene	15.06	252	102372m	7.69	ng	
89) Benzo(a)pyrene	15.39	252	197667	14.69	ng	# 96
90) Dibenzo(a,h)anthracene	16.86	278	30285	2.64	ng	# 89
91) Benzo(g,h,i)perylene	17.27	276	142255	12.31	ng	95

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

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