

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
 Data File : BF087764.D
 Acq On : 6 Jun 2016 21:20
 Operator : UM/SJ
 Sample : H3354-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

sohil
 6/7/2016 7:22:32 PM

Quant Time: Jun 07 02:05:22 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	125650	20.00	ng	-0.01
21) Naphthalene-d8	8.14	136	512247	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	188959	20.00	ng	-0.02
63) Phenanthrene-d10	11.37	188	316755	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	247939	20.00	ng	-0.02
86) Perylene-d12	15.43	264	197968	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	641082	82.47	ng	0.00
7) Phenol-d6	6.48	99	783694	80.39	ng	-0.01
23) Nitrobenzene-d5	7.42	82	468966	52.97	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	131356	69.25	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	700428	50.29	ng	-0.02
78) Terphenyl-d14	12.96	244	529117	52.07	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.75	152	59464	3.12	ng	98
49) Dimethylphthalate	9.61	163	175481	12.77	ng	99
70) Phenanthrene	11.39	178	312134	18.17	ng	98
71) Anthracene	11.44	178	83797	4.87	ng	98
72) Carbazole	11.60	167	40551	2.49	ng	98
74) Fluoranthene	12.58	202	494615	29.27	ng	95
77) Pyrene	12.81	202	482775	27.34	ng	99
80) Benzo(a)anthracene	13.99	228	246108	17.20	ng	94
82) Chrysene	14.02	228	185885	13.05	ng	96
83) Bis(2-ethylhexyl)phthalate	13.99	149	23296	2.61	ng	98
85) Indeno(1,2,3-cd)pyrene	16.81	276	113422	9.63	ng	# 100
87) Benzo(b)fluoranthene	15.02	252	202228m	15.70	ng	
88) Benzo(k)fluoranthene	15.03	252	100153m	9.35	ng	
89) Benzo(a)pyrene	15.37	252	161619m	14.93	ng	
90) Dibenzo(a,h)anthracene	16.82	278	25748	2.79	ng	# 86
91) Benzo(g,h,i)perylene	17.23	276	119063	12.81	ng	97

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

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