

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086282.D
 Acq On : 18 Apr 2016 15:19
 Operator : UM/SJ
 Sample : H2099-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A-1DL

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:22:20 PM

Quant Time: Apr 19 01:39:27 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	303482	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	416156	20.00	ng	0.01
38) Acenaphthene-d10	9.95	164	291213	20.00	ng	0.01
63) Phenanthrene-d10	11.44	188	536289	20.00	ng	0.02
75) Chrysene-d12	14.05	240	594364	20.00	ng	0.00
86) Perylene-d12	15.48	264	626976	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1310781	70.77	ng	0.00
7) Phenol-d6	6.51	99	1413857	61.03	ng	-0.01
23) Nitrobenzene-d5	7.46	82	980498	135.89	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	149703	64.02	ng	0.01
44) 2-Fluorobiphenyl	9.28	172	939878	59.56	ng	0.01
78) Terphenyl-d14	13.00	244	762489	32.26	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.91	142	803555	66.87	ng	# 95
45) 1,1'-Biphenyl	9.37	154	130809	6.24	ng	99
49) Dimethylphthalate	9.66	163	112438	5.31	ng	# 82
70) Phenanthrene	11.46	178	743588	29.03	ng	97
74) Fluoranthene	12.64	202	996321	45.22	ng	98
77) Pyrene	12.87	202	1043620	22.89	ng	99
80) Benzo(a)anthracene	14.04	228	622434	19.08	ng	99
82) Chrysene	14.08	228	602592	17.32	ng	97
83) Bis(2-ethylhexyl)phthalate	14.03	149	71445	3.14	ng	98
85) Indeno(1,2,3-cd)pyrene	16.89	276	280221	9.80	ng	95
87) Benzo(b)fluoranthene	15.07	252	740561m	19.15	ng	
88) Benzo(k)fluoranthene	15.09	252	274301m	7.78	ng	
89) Benzo(a)pyrene	15.43	252	529179	15.79	ng	98
90) Dibenzo(a,h)anthracene	16.90	278	71982	2.43	ng	# 90
91) Benzo(a,h,i)perylene	17.31	276	251327	7.98	ng	97

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

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