

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
 Data File : BF087766.D
 Acq On : 6 Jun 2016 22:21
 Operator : UM/SJ
 Sample : H3267-01DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-1491(0-4)DL

Manual Integrations
 APPROVED

sohil
 6/7/2016 7:22:40 PM

Quant Time: Jun 07 02:16:29 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	6.84	152	102689	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	413123	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	156734	20.00	ng	-0.02
63) Phenanthrene-d10	11.37	188	281807	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	212737	20.00	ng	-0.02
86) Perylene-d12	15.43	264	170891	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	169405	26.66	ng	-0.01
7) Phenol-d6	6.47	99	188510	23.66	ng	-0.02
23) Nitrobenzene-d5	7.40	82	98344	13.77	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	38068	24.20	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	212652	16.72	ng	-0.02
78) Terphenyl-d14	12.95	244	133300	15.29	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.75	152	88486	5.60	ng	99
49) Dimethylphthalate	9.61	163	29998	2.63	ng	# 98
70) Phenanthrene	11.39	178	69078	4.52	ng	98
71) Anthracene	11.44	178	89186	5.83	ng	98
74) Fluoranthene	12.58	202	450413	29.96	ng	97
77) Pyrene	12.81	202	458947	30.30	ng	99
80) Benzo(a)anthracene	13.99	228	287457	23.41	ng	# 92
82) Chrysene	14.02	228	197792m	16.19	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	73931	7.32	ng	# 100
87) Benzo(b)fluoranthene	15.02	252	271003m	24.38	ng	
88) Benzo(k)fluoranthene	15.04	252	47147m	5.10	ng	
89) Benzo(a)pyrene	15.37	252	145847m	15.61	ng	
90) Dibenzo(a,h)anthracene	16.82	278	19801	2.49	ng	# 93
91) Benzo(g,h,i)perylene	17.22	276	67653	8.43	ng	98

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

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