

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090816\
 Data File : BF090040.D
 Acq On : 8 Sep 2016 22:39
 Operator : UM/SJ
 Sample : H4704-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-3

Manual Integrations
 APPROVED

Sohil
 9/9/2016 8:39:19 AM

Quant Time: Sep 09 05:57:35 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 16:07:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	186075	20.00	ng	-0.01
21) Naphthalene-d8	7.88	136	784065	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	365113	20.00	ng	0.00
63) Phenanthrene-d10	11.10	188	623420	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	467199	20.00	ng	-0.01
86) Perylene-d12	15.05	264	377350	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	1191548	102.50	ng	0.01
7) Phenol-d6	6.25	99	1631107	115.47	ng	0.00
23) Nitrobenzene-d5	7.16	82	859221	63.55	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	345197	95.83	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	1829896	82.27	ng	0.00
78) Terphenyl-d14	12.69	244	1356776	71.74	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.36	163	520886	19.74	ng	99
70) Phenanthrene	11.12	178	347405	11.19	ng	97
71) Anthracene	11.18	178	98440	3.13	ng	97
74) Fluoranthene	12.30	202	522767	16.07	ng	95
77) Pyrene	12.53	202	436498	13.25	ng	99
80) Benzo(a)anthracene	13.70	228	257827	9.01	ng	99
82) Chrysene	13.74	228	193982	7.26	ng	97
85) Indeno(1,2,3-cd)pyrene	16.26	276	84482	4.28	ng	# 89
87) Benzo(b)fluoranthene	14.70	252	225645m	9.55	ng	
88) Benzo(k)fluoranthene	14.71	252	105580m	5.26	ng	
89) Benzo(a)pyrene	15.01	252	168309	8.31	ng	97
91) Benzo(g,h,i)perylene	16.62	276	77858	5.21	ng	# 95

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

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