

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085533.D
 Acq On : 18 Mar 2016 12:29
 Operator : UM/SJ
 Sample : H1730-10RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-07-COMP(0.5-4.0)RE

Manual Integrations
 APPROVED

Sohil
 3/18/2016 3:44:48 PM

Quant Time: Mar 18 13:21:49 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 18:57:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	157511	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	579752	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	209536	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	356642	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	335915	20.00	ng	-0.05
86) Perylene-d12	15.48	264	269331	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1277631	139.43	ng	-0.02
7) Phenol-d6	6.52	99	1574617	132.48	ng	-0.03
23) Nitrobenzene-d5	7.44	82	1013689	103.38	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	280758	145.48	ng	-0.05
44) 2-Fluorobiphenyl	9.24	172	1193826	98.84	ng	-0.05
78) Terphenyl-d14	12.99	244	1019303	68.64	ng	-0.05
Target Compounds						
49) Dimethylphthalate	9.62	163	267985	17.53	ng	Qvalue # 99
70) Phenanthrene	11.42	178	73658	3.97	ng	97
74) Fluoranthene	12.61	202	189431	10.85	ng	97
77) Pyrene	12.84	202	188253	7.47	ng	97
80) Benzo(a)anthracene	14.03	228	105242m	5.46	ng	
82) Chrysene	14.06	228	97707m	5.64	ng	
85) Indeno(1,2,3-cd)pyrene	16.88	276	38584	2.35	ng	90
87) Benzo(b)fluoranthene	15.05	252	99983m	5.68	ng	
88) Benzo(k)fluoranthene	15.07	252	44911m	3.26	ng	
89) Benzo(a)pyrene	15.41	252	72494	4.77	ng	# 93
91) Benzo(g,h,i)perylene	17.31	276	37619	2.48	ng	95

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

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