

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031816\
 Data File : BF085590.D
 Acq On : 19 Mar 2016 23:14
 Operator : UM/SJ
 Sample : H1776-16RE
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-03RE

Manual Integrations
 APPROVED

apatel
 3/21/2016 5:09:36 PM

Quant Time: Mar 21 04:14:42 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 18 23:31:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	126126	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	509601	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	200044	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	323247	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	234327	20.00	ng	0.00
86) Perylene-d12	15.44	264	251436	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1077515	143.50	ng	0.01
7) Phenol-d6	6.49	99	1302715	135.27	ng	0.00
23) Nitrobenzene-d5	7.42	82	833596	94.95	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	293664	149.86	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1286292	123.41	ng	-0.01
78) Terphenyl-d14	12.96	244	906532	93.09	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.61	163	300481	19.91	ng	Qvalue 98
70) Phenanthrene	11.40	178	45054	2.64	ng	97
74) Fluoranthene	12.58	202	79947	4.48	ng	91
77) Pyrene	12.81	202	79554	4.73	ng	97
79) Butylbenzylphthalate	13.43	149	19160	2.39	ng	# 81
80) Benzo(a)anthracene	14.00	228	43998	3.23	ng	# 92
82) Chrysene	14.04	228	37809m	2.89	ng	
83) Bis(2-ethylhexyl)phthalate	13.99	149	186567	18.72	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.83	276	22661	2.07	ng	# 90
87) Benzo(b)fluoranthene	15.03	252	57636m	3.51	ng	
89) Benzo(a)pyrene	15.37	252	38715	2.78	ng	# 96
91) Benzo(g,h,i)perylene	17.25	276	23394	2.08	ng	96

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

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