

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031616\
 Data File : BF085486.D
 Acq On : 17 Mar 2016 2:56
 Operator : UM/SJ
 Sample : H1792-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

Sohil
 3/17/2016 5:20:20 PM

Quant Time: Mar 17 03:21:48 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	6.90	152	111539	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	469390	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	200850	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	340749	20.00	ng	-0.02
75) Chrysene-d12	14.06	240	203354	20.00	ng	-0.02
86) Perylene-d12	15.50	264	214031	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	941047	145.03	ng	-0.01
7) Phenol-d6	6.53	99	1140901	135.55	ng	-0.02
23) Nitrobenzene-d5	7.46	82	739830	93.19	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	276174	149.29	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	1153796	99.66	ng	-0.02
78) Terphenyl-d14	13.01	244	776010	86.33	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	248478	16.96	ng	99
70) Phenanthrene	11.44	178	51055	2.88	ng	98
74) Fluoranthene	12.63	202	82062	4.92	ng	96
77) Pyrene	12.86	202	68513	4.49	ng	97
80) Benzo(a)anthracene	14.05	228	29818	2.56	ng	99
87) Benzo(b)fluoranthene	15.09	252	33782m	2.42	ng	
89) Benzo(a)pyrene	15.44	252	25579	2.12	ng	# 93
91) Benzo(g,h,i)perylene	17.36	276	25212	2.09	ng	98

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

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