

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031616\
 Data File : BF085485.D
 Acq On : 17 Mar 2016 2:28
 Operator : UM/SJ
 Sample : H1792-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

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

Quant Time: Mar 17 03:13:25 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	117234	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	486062	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	217816	20.00	ng	-0.01
63) Phenanthrene-d10	11.43	188	386024	20.00	ng	-0.01
75) Chrysene-d12	14.06	240	223797	20.00	ng	-0.02
86) Perylene-d12	15.51	264	217928	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	906449	132.91	ng	-0.01
7) Phenol-d6	6.53	99	1122750	126.91	ng	-0.02
23) Nitrobenzene-d5	7.46	82	733850	89.27	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	275422	137.29	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	1167679	93.00	ng	-0.02
78) Terphenyl-d14	13.01	244	847055	85.62	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	276393	17.39	ng	98
70) Phenanthrene	11.45	178	142740	7.10	ng	96
71) Anthracene	11.50	178	43396	2.12	ng	97
74) Fluoranthene	12.63	202	169449	8.97	ng	95
77) Pyrene	12.86	202	136000	8.10	ng	98
80) Benzo(a)anthracene	14.05	228	59618	4.65	ng	99
82) Chrysene	14.08	228	39582	3.43	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	33359	3.05	ng	# 90
87) Benzo(b)fluoranthene	15.09	252	51866m	3.64	ng	
88) Benzo(k)fluoranthene	15.10	252	22677m	2.03	ng	
89) Benzo(a)pyrene	15.44	252	40728	3.31	ng	# 98
91) Benzo(a,h,i)perylene	17.36	276	33958	2.77	ng	96

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

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