

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087886.D
 Acq On : 10 Jun 2016 20:48
 Operator : UM/SJ
 Sample : H3395-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-942-PLATFORM(0-4)

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:11:26 PM

Quant Time: Jun 11 02:26:34 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	120480m	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	465545	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	181564	20.00	ng	-0.03
63) Phenanthrene-d10	11.33	188	288778	20.00	ng	-0.03
75) Chrysene-d12	13.97	240	222526	20.00	ng	-0.02
86) Perylene-d12	15.37	264	205459	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	509987	72.36	ng	-0.02
7) Phenol-d6	6.44	99	635683	74.43	ng	-0.03
23) Nitrobenzene-d5	7.37	82	350334	43.94	ng	-0.05
41) 2,4,6-Tribromophenol	10.63	330	91745	47.86	ng	-0.05
44) 2-Fluorobiphenyl	9.18	172	554759	45.42	ng	-0.03
78) Terphenyl-d14	12.91	244	359111	36.72	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.71	152	331386	17.73	ng	98
49) Dimethylphthalate	9.56	163	82524	6.27	ng	99
70) Phenanthrene	11.35	178	294191	19.41	ng	99
71) Anthracene	11.41	178	301890	19.75	ng	97
72) Carbazole	11.55	167	89441	6.25	ng	98
74) Fluoranthene	12.54	202	1200853	75.09	ng	97
77) Pyrene	12.77	202	1202695	72.83	ng	99
80) Benzo(a)anthracene	13.95	228	848692	66.93	ng	# 90
82) Chrysene	13.99	228	766394m	64.24	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	333135	30.06	ng	# 100
87) Benzo(b)fluoranthene	14.98	252	1174866m	82.04	ng	
88) Benzo(k)fluoranthene	15.01	252	324893m	30.08	ng	
89) Benzo(a)pyrene	15.31	252	578703	49.95	ng	98
90) Dibenzo(a,h)anthracene	16.74	278	90911	8.45	ng	97
91) Benzo(a,h,i)perylene	17.14	276	272995	24.66	ng	98

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

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