

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
 Data File : BF088390.D
 Acq On : 25 Jun 2016 21:35
 Operator : UM/SJ
 Sample : H3624-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1506(0-4)

Quant Time: Jun 26 03:45:29 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	75584	20.00	ng	-0.05
21) Naphthalene-d8	7.85	136	289333	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	117544	20.00	ng	-0.06
63) Phenanthrene-d10	11.06	188	180833	20.00	ng	-0.06
75) Chrysene-d12	13.70	240	140391	20.00	ng	-0.05
86) Perylene-d12	15.05	264	124111	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	436349	98.69	ng	-0.03
7) Phenol-d6	6.23	99	522181	97.45	ng	-0.03
23) Nitrobenzene-d5	7.14	82	356747	72.00	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	97796	78.80	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	579768	76.96	ng	-0.05
78) Terphenyl-d14	12.65	244	368177	59.68	ng	-0.05
Target Compounds						Qvalue
48) Acenaphthylene	9.45	152	191217	15.80	ng	99
49) Dimethylphthalate	9.32	163	118833	13.96	ng	99
70) Phenanthrene	11.10	178	165588	17.45	ng	97
71) Anthracene	11.14	178	194498	20.32	ng	99
72) Carbazole	11.31	167	31019	3.46	ng	95
74) Fluoranthene	12.28	202	858469	85.73	ng	95
77) Pyrene	12.50	202	974025	93.50	ng	99
80) Benzo(a)anthracene	13.69	228	596701	74.58	ng	# 90
82) Chrysene	13.73	228	445132m	59.14	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	163649	23.40	ng	# 100
87) Benzo(b)fluoranthene	14.70	252	527466m	60.98	ng	
88) Benzo(k)fluoranthene	14.72	252	205120m	31.43	ng	
89) Benzo(a)pyrene	15.01	252	335519m	47.94	ng	
90) Dibenzo(a,h)anthracene	16.29	278	48925	7.53	ng	# 89
91) Benzo(a,h,i)perylene	16.65	276	150804	22.55	ng	98

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

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