

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
 Data File : BF088380.D
 Acq On : 25 Jun 2016 16:45
 Operator : UM/SJ
 Sample : H3624-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1486(0-4)

Quant Time: Jun 26 03:18:22 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	85063	20.00	ng	-0.05
21) Naphthalene-d8	7.85	136	337787	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	141046	20.00	ng	-0.06
63) Phenanthrene-d10	11.06	188	241064	20.00	ng	-0.06
75) Chrysene-d12	13.70	240	151885	20.00	ng	-0.05
86) Perylene-d12	15.05	264	153963	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	522780	105.07	ng	-0.03
7) Phenol-d6	6.23	99	658224	109.15	ng	-0.03
23) Nitrobenzene-d5	7.14	82	508422	87.89	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	130145	87.39	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	747968	83.19	ng	-0.05
78) Terphenyl-d14	12.65	244	444942	66.66	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	7.87	128	53258	3.19	ng	99
37) 2-Methylnaphthalene	8.56	142	31832	2.89	ng	99
48) Acenaphthylene	9.45	152	210715	14.51	ng	99
49) Dimethylphthalate	9.32	163	133658	13.08	ng	99
70) Phenanthrene	11.10	178	279103	22.06	ng	97
71) Anthracene	11.14	178	220859	17.31	ng	98
72) Carbazole	11.31	167	43291	3.63	ng	97
74) Fluoranthene	12.29	202	1139582	85.37	ng	99
77) Pyrene	12.51	202	1045127	92.73	ng	100
80) Benzo(a)anthracene	13.69	228	703952	81.33	ng	92
82) Chrysene	13.73	228	489633m	60.13	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	220573	29.16	ng	# 100
87) Benzo(b)fluoranthene	14.70	252	642711m	59.89	ng	
88) Benzo(k)fluoranthene	14.71	252	284082m	35.09	ng	
89) Benzo(a)pyrene	15.01	252	413527	47.63	ng	96
90) Dibenzo(a,h)anthracene	16.29	278	60196m	7.47	ng	
91) Benzo(g,h,i)perylene	16.66	276	178376	21.50	ng	97

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

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