

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
 Data File : BF088378.D
 Acq On : 25 Jun 2016 15:47
 Operator : UM/SJ
 Sample : H3624-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1496(0-4)

Quant Time: Jun 26 02:49:17 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	85338	20.00	ng	-0.05
21) Naphthalene-d8	7.85	136	329235	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	141556	20.00	ng	-0.06
63) Phenanthrene-d10	11.07	188	239424	20.00	ng	-0.05
75) Chrysene-d12	13.70	240	164784	20.00	ng	-0.05
86) Perylene-d12	15.05	264	153483	20.00	ng	-0.06

System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	411970	82.53	ng	-0.03
7) Phenol-d6	6.23	99	548381	90.65	ng	-0.03
23) Nitrobenzene-d5	7.14	82	414503	73.52	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	112889	75.53	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	682606	75.11	ng	-0.05
78) Terphenyl-d14	12.65	244	505229	69.77	ng	-0.05

Target Compounds				Qvalue		
31) Naphthalene	7.87	128	63334	3.89	ng	100
37) 2-Methylnaphthalene	8.56	142	56491	5.26	ng	97
48) Acenaphthylene	9.45	152	81527	5.60	ng	98
49) Dimethylphthalate	9.32	163	115274	11.24	ng	99
54) Dibenzofuran	9.80	168	28189	2.25	ng	# 90
70) Phenanthrene	11.10	178	201256	16.02	ng	97
71) Anthracene	11.14	178	79208	6.25	ng	98
72) Carbazole	11.31	167	27557	2.32	ng	93
74) Fluoranthene	12.27	202	501454	37.82	ng	99
77) Pyrene	12.50	202	468082	38.28	ng	100
80) Benzo(a)anthracene	13.69	228	249881	26.61	ng	# 89
82) Chrysene	13.73	228	269964m	30.56	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	83837	10.21	ng	# 100
87) Benzo(b)fluoranthene	14.70	252	302516m	28.28	ng	
88) Benzo(k)fluoranthene	14.71	252	79590m	9.86	ng	
89) Benzo(a)pyrene	15.01	252	160603m	18.56	ng	
90) Dibenzo(a,h)anthracene	16.29	278	25228	3.14	ng	# 78
91) Benzo(g,h,i)perylene	16.66	276	73358	8.87	ng	97

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

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