

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062716\
 Data File : BF088478.D
 Acq On : 28 Jun 2016 5:35
 Operator : UM/SJ
 Sample : H3624-08DL 2X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

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

Quant Time: Jun 28 07:32:13 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 28 05:25:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	81490	20.00	ng	-0.01
21) Naphthalene-d8	7.83	136	330156	20.00	ng	-0.01
38) Acenaphthene-d10	9.58	164	144275	20.00	ng	-0.01
63) Phenanthrene-d10	11.05	188	228910	20.00	ng	-0.01
75) Chrysene-d12	13.69	240	166517	20.00	ng	0.00
86) Perylene-d12	15.05	264	177675	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	260304	54.61	ng	-0.01
7) Phenol-d6	6.20	99	376172	65.12	ng	-0.02
23) Nitrobenzene-d5	7.12	82	244140	43.18	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	54224	35.59	ng	-0.01
44) 2-Fluorobiphenyl	8.90	172	440092	45.34	ng	-0.02
78) Terphenyl-d14	12.64	244	236792	32.36	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.44	152	108196	7.29	ng	99
49) Dimethylphthalate	9.31	163	66749	6.39	ng	98
70) Phenanthrene	11.07	178	136702	11.38	ng	97
71) Anthracene	11.13	178	122542	10.11	ng	98
72) Carbazole	11.30	167	26419	2.33	ng	# 92
74) Fluoranthene	12.26	202	582620	45.96	ng	99
77) Pyrene	12.49	202	571322	46.24	ng	100
80) Benzo(a)anthracene	13.68	228	401851	42.35	ng	97
82) Chrysene	13.71	228	273897m	30.68	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	127559	15.38	ng	# 100
87) Benzo(b)fluoranthene	14.69	252	384637m	31.06	ng	
88) Benzo(k)fluoranthene	14.70	252	177388m	18.99	ng	
89) Benzo(a)pyrene	14.99	252	259617	25.91	ng	97
90) Dibenzo(a,h)anthracene	16.29	278	28758m	3.09	ng	
91) Benzo(a,h,i)perylene	16.65	276	102831	10.74	ng	97

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

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