

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011017\
 Data File : BF092193.D
 Acq On : 10 Jan 2017 20:21
 Operator : UM/SJ
 Sample : I1079-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 USDOT-617122-COMP-0-2

Quant Time: Jan 11 00:51:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 15:43:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	151757	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	650932	20.00	ng	-0.02
38) Acenaphthene-d10	9.67	164	377843	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	613039	20.00	ng	-0.01
75) Chrysene-d12	13.79	240	453356	20.00	ng	0.00
86) Perylene-d12	15.16	264	334018	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.24	112	1073768	118.14	ng	0.00
7) Phenol-d6	6.30	99	1266525	114.14	ng	-0.01
23) Nitrobenzene-d5	7.20	82	977953	83.54	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	346060	110.67	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1346419	70.87	ng	-0.01
78) Terphenyl-d14	12.74	244	1453608	77.76	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.31	94	103395	8.18	ng	# 75
49) Dimethylphthalate	9.40	163	154698	6.40	ng	99
51) Acenaphthene	9.69	154	74452	3.49	ng	97
54) Dibenzofuran	9.88	168	83260	2.89	ng	93
57) Fluorene	10.21	166	101922	4.86	ng	98
70) Phenanthrene	11.17	178	498708	15.00	ng	98
71) Anthracene	11.22	178	107390	2.25	ng	96
74) Fluoranthene	12.36	202	606590	18.55	ng	97
77) Pyrene	12.58	202	830319	24.96	ng	98
80) Benzo(a)anthracene	13.77	228	312437m	12.21	ng	
82) Chrysene	13.80	228	300203m	11.69	ng	
83) Bis(2-ethylhexyl)phthalate	13.77	149	72341	4.06	ng	99
85) Indeno(1,2,3-cd)pyrene	16.44	276	197907	8.90	ng	97
87) Benzo(b)fluoranthene	14.78	252	593530m	28.54	ng	
88) Benzo(k)fluoranthene	14.79	252	243880m	13.75	ng	
89) Benzo(a)pyrene	15.10	252	378858	20.53	ng	98
90) Dibenzo(a,h)anthracene	16.44	278	68934	4.54	ng	95
91) Benzo(g,h,i)perylene	16.81	276	186659	11.83	ng	97

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

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