

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122316\
 Data File : BF091919.D
 Acq On : 23 Dec 2016 12:58
 Operator : UM/SJ
 Sample : H6156-24RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-201612RE

Quant Time: Dec 23 13:54:48 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 16:17:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	233686	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	507312	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	427259	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	649114	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	508566	20.00	ng	-0.02
86) Perylene-d12	15.29	264	410329	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.39	112	914512	65.34	ng	0.05
7) Phenol-d6	6.45	99	680356	39.82	ng	0.05
23) Nitrobenzene-d5	7.31	82	1676568	183.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.58	330	514570	145.53	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	2227467	110.72	ng	-0.01
78) Terphenyl-d14	12.84	244	1647091	78.55	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.29	77	104018	8.15	ng	# 1
15) Benzyl Alcohol	6.86	79	375643	28.29	ng	# 58
18) Hexachloroethane	7.29	117	80202	12.51	ng	# 1
22) Acetophenone	7.15	105	93774	7.49	ng	# 91
24) Nitrobenzene	7.37	77	22238	2.29	ng	# 14
31) Naphthalene	8.10	128	26046437	1121.80	ng	# 92
33) 4-Chloroaniline	8.11	127	4327206	413.32	ng	# 34
37) 2-Methylnaphthalene	8.75	142	3001230	Below	Cal	98
45) 1,1'-Biphenyl	9.21	154	523000	17.88	ng	97
48) Acenaphthylene	9.64	152	1234308	34.64	ng	98
49) Dimethylphthalate	9.50	163	125320	4.59	ng	100
51) Acenaphthene	9.81	154	201901	8.36	ng	97
57) Fluorene	10.32	166	228432	9.62	ng	98
66) 4-Bromophenyl-phenylether	10.57	248	29770	4.41	ng	# 1
70) Phenanthrene	11.28	178	427652	12.15	ng	99
73) Di-n-butylphthalate	11.83	149	8221	Below	Cal	# 92
74) Fluoranthene	12.47	202	5761	Below	Cal	83
76) Benzydine	12.55	184	887	Below	Cal	# 1

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

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