

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020717\
 Data File : BF092851.D
 Acq On : 8 Feb 2017 4:06
 Operator : SJ/MA
 Sample : I1728-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF-R2-COMP

Quant Time: Feb 08 04:34:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 23:52:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	143313	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	591774	20.00	ng	0.00
38) Acenaphthene-d10	9.94	164	284798	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	407097	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	333214	20.00	ng	-0.01
86) Perylene-d12	15.52	264	277924	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.53	112	1134414	135.80	ng	0.02
7) Phenol-d6	6.54	99	1165337	108.42	ng	0.00
23) Nitrobenzene-d5	7.47	82	899090	84.61	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	282684	137.24	ng	0.00
44) 2-Fluorobiphenyl	9.26	172	1425695	90.69	ng	0.00
78) Terphenyl-d14	13.01	244	1056741	74.52	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.21	128	1306465	43.55	ng	99
37) 2-Methylnaphthalene	8.90	142	129055	6.70	ng	98
45) 1,1'-Biphenyl	9.37	154	49794	2.41	ng	99
51) Acenaphthene	9.97	154	271444	16.29	ng	97
54) Dibenzofuran	10.14	168	162787	7.30	ng	96
57) Fluorene	10.49	166	181047	10.56	ng	97
70) Phenanthrene	11.45	178	310922	13.33	ng	98
72) Carbazole	11.66	167	108649	4.85	ng	95
74) Fluoranthene	12.64	202	69822	2.90	ng	97

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

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