

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092623.D
 Acq On : 28 Jan 2017 13:23
 Operator : SJ/MA
 Sample : I1384-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UST-3A

Quant Time: Jan 30 06:08:16 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	150396	20.00	ng	0.01
21) Naphthalene-d8	8.28	136	147420	20.00	ng	0.01
38) Acenaphthene-d10	10.09	164	175706	20.00	ng	0.06
63) Phenanthrene-d10	11.55	188	274849	20.00	ng	0.02
75) Chrysene-d12	14.17	240	330881	20.00	ng	0.00
86) Perylene-d12	15.65	264	232163	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.58	112	986044	102.01	ng	0.03
7) Phenol-d6	6.61	99	1358933	110.37	ng	0.02
23) Nitrobenzene-d5	7.55	82	748411	277.32	ng	0.01
41) 2,4,6-Tribromophenol	10.88	330	107294	89.61	ng	0.06
44) 2-Fluorobiphenyl	9.39	172	749027	78.83	ng	0.03
78) Terphenyl-d14	13.12	244	878981	70.74	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) 2-Methylnaphthalene	9.02	142	1375582	287.98	ng	97
45) 1,1'-Biphenyl	9.49	154	165975	13.07	ng	98
57) Fluorene	10.64	166	311446m	32.72	ng	
70) Phenanthrene	11.58	178	1181508m	78.06	ng	
74) Fluoranthene	12.75	202	117695	7.95	ng	92
77) Pyrene	12.98	202	177674	7.41	ng	97
80) Benzo(a)anthracene	14.16	228	45741	2.57	ng	# 91
82) Chrysene	14.19	228	46278m	2.44	ng	
87) Benzo(b)fluoranthene	15.21	252	43007m	2.89	ng	

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

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