

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122316\
 Data File : BF091931.D
 Acq On : 23 Dec 2016 18:38
 Operator : UM/SJ
 Sample : H6238-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PIT-001-COMP

Quant Time: Dec 23 22:55:13 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	6.75	152	185159	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	567228	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	225003	20.00	ng	0.02
63) Phenanthrene-d10	11.29	188	386199	20.00	ng	0.02
75) Chrysene-d12	13.89	240	459298	20.00	ng	-0.01
86) Perylene-d12	15.29	264	495948	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.38	112	1385769	124.97	ng	0.03
7) Phenol-d6	6.43	99	1374917	101.55	ng	0.02
23) Nitrobenzene-d5	7.31	82	990437	97.09	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	219612	117.94	ng	0.03
44) 2-Fluorobiphenyl	9.13	172	1085789	101.36	ng	0.01
78) Terphenyl-d14	12.85	244	986030	52.07	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.44	94	75479	4.89	ng	92
49) Dimethylphthalate	9.53	163	200060	13.90	ng	# 73
57) Fluorene	10.36	166	570427	45.64	ng	# 78
70) Phenanthrene	11.32	178	1782402	85.11	ng	# 95
74) Fluoranthene	12.49	202	242642	10.25	ng	91
77) Pyrene	12.72	202	569702	16.91	ng	96
80) Benzo(a)anthracene	13.88	228	96415m	3.72	ng	
82) Chrysene	13.92	228	128995m	4.96	ng	
87) Benzo(b)fluoranthene	14.90	252	81059m	2.63	ng	

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

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