

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040717\
 Data File : BF094273.D
 Acq On : 7 Apr 2017 15:18
 Operator : SJ/MA
 Sample : I2569-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT3456-275030

Manual Integrations
 APPROVED

mohammad
 4/10/2017 2:07:33 PM

Quant Time: Apr 07 16:38:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 07 14:38:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	169730	20.00	ng	0.00
21) Naphthalene-d8	7.35	136	662614	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	267849	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	462121	20.00	ng	0.00
75) Chrysene-d12	14.56	240	295836	20.00	ng	0.00
86) Perylene-d12	16.20	264	255047	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.39	112	1159520	115.39	ng	0.01
7) Phenol-d6	5.46	99	1479930	119.05	ng	0.00
23) Nitrobenzene-d5	6.50	82	915684	78.86	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	278777	131.71	ng	0.00
44) 2-Fluorobiphenyl	8.67	172	1354121	77.11	ng	0.00
78) Terphenyl-d14	13.29	244	917418	69.51	ng	0.00
Target Compounds						
10) Phenol	5.47	94	105891	7.49	ng	Qvalue 88
49) Dimethylphthalate	9.17	163	179694	9.44	ng	# 98
58) 2,3,4,6-Tetrachlorophenol	9.90	232	147643	38.36	ng	# 95
69) Pentachlorophenol	11.12	266	1160252	405.16	ng	100
70) Phenanthrene	11.34	178	123262	4.79	ng	98
74) Fluoranthene	12.80	202	226840	8.62	ng	99
77) Pyrene	13.08	202	232369	10.82	ng	98
80) Benzo(a)anthracene	14.55	228	81800	4.74	ng	95
82) Chrysene	14.59	228	89016	5.56	ng	96
85) Indeno(1,2,3-cd)pyrene	17.52	276	50161	3.62	ng	96
87) Benzo(b)fluoranthene	15.79	252	94242m	6.03	ng	
88) Benzo(k)fluoranthene	15.82	252	38866m	2.54	ng	
89) Benzo(a)pyrene	16.13	252	71585	4.97	ng	# 64
91) Benzo(a,h,i)perylene	17.90	276	50970	4.15	ng	# 89

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

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